Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
Data File : PR068444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 12:16
Operator : AJ\MA
Sample : P3711-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
E24A0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:47:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 06:10:14 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.650	2.983	21210388	111.7E6	21.242	20.849	
2)	SA Decachlor...	9.543	8.279	17111535	99694553	51.936	54.370	
	Target Compounds							
6)	L1 AR-1016-4	0.000	4.415f	0	368876	N.D.	3.367	#
7)	L1 AR-1016-5	0.000	4.625f	0	352534	N.D.	2.486	#
9)	L2 AR-1221-2	0.000	3.289	0	1651361	N.D.	34.528	#
14)	L3 AR-1232-4	0.000	4.415	0	368876	N.D.	6.498	#
15)	L3 AR-1232-5	0.000	4.625f	0	352534	N.D.	5.761	#
19)	L4 AR-1242-4	0.000	4.415	0	368876	N.D.	3.051	#
20)	L4 AR-1242-5	0.000	4.971	0	294117	N.D.	1.993	#
22)	L5 AR-1248-2	0.000	4.415f	0	368876	N.D.	2.091	#
23)	L5 AR-1248-3	0.000	4.415	0	368876	N.D.	2.071	#
24)	L5 AR-1248-4	0.000	4.625f	0	352534	N.D.	1.663	#
25)	L5 AR-1248-5	0.000	4.971	0	294117	N.D.	1.419	#
26)	L6 AR-1254-1	0.000	4.971	0	294117	N.D.	0.966	#
27)	L6 AR-1254-2	0.000	5.159f	0	683750	N.D.	2.612	#
28)	L6 AR-1254-3	0.000	5.516	0	621998	N.D.	1.597	#
29)	L6 AR-1254-4	0.000	5.762	0	242037	N.D.	1.030	#
30)	L6 AR-1254-5	0.000	6.234	0	556025	N.D.	1.786	#
31)	L7 AR-1260-1	0.000	5.677	0	233076	N.D.	0.946	#
32)	L7 AR-1260-2	0.000	5.887	0	218451	N.D.	0.762	#
33)	L7 AR-1260-3	0.000	6.057	0	1469346	N.D.	5.651	#
34)	L7 AR-1260-4	0.000	6.536	0	382517	N.D.	1.881	#
35)	L7 AR-1260-5	0.000	6.819	0	732528	N.D.	1.562	#
36)	L8 AR-1262-1	0.000	6.307	0	507127	N.D.	1.539	#
37)	L8 AR-1262-2	0.000	6.819	0	732528	N.D.	1.288	#
38)	L8 AR-1262-3	0.000	7.117	0	748451	N.D.	3.444	#
39)	L8 AR-1262-4	0.000	7.193	0	266728	N.D.	0.648	#
40)	L8 AR-1262-5	0.000	7.741	0	267069	N.D.	1.467	#
41)	L9 AR-1268-1	0.000	7.117	0	748451	N.D.	1.156	#
42)	L9 AR-1268-2	0.000	7.193	0	266728	N.D.	0.450	#
43)	L9 AR-1268-3	0.000	7.420	0	272935	N.D.	0.553	#
44)	L9 AR-1268-4	0.000	7.741	0	267069	N.D.	1.327	#
45)	L9 AR-1268-5	0.000	8.028	0	490196	N.D.	0.318	#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

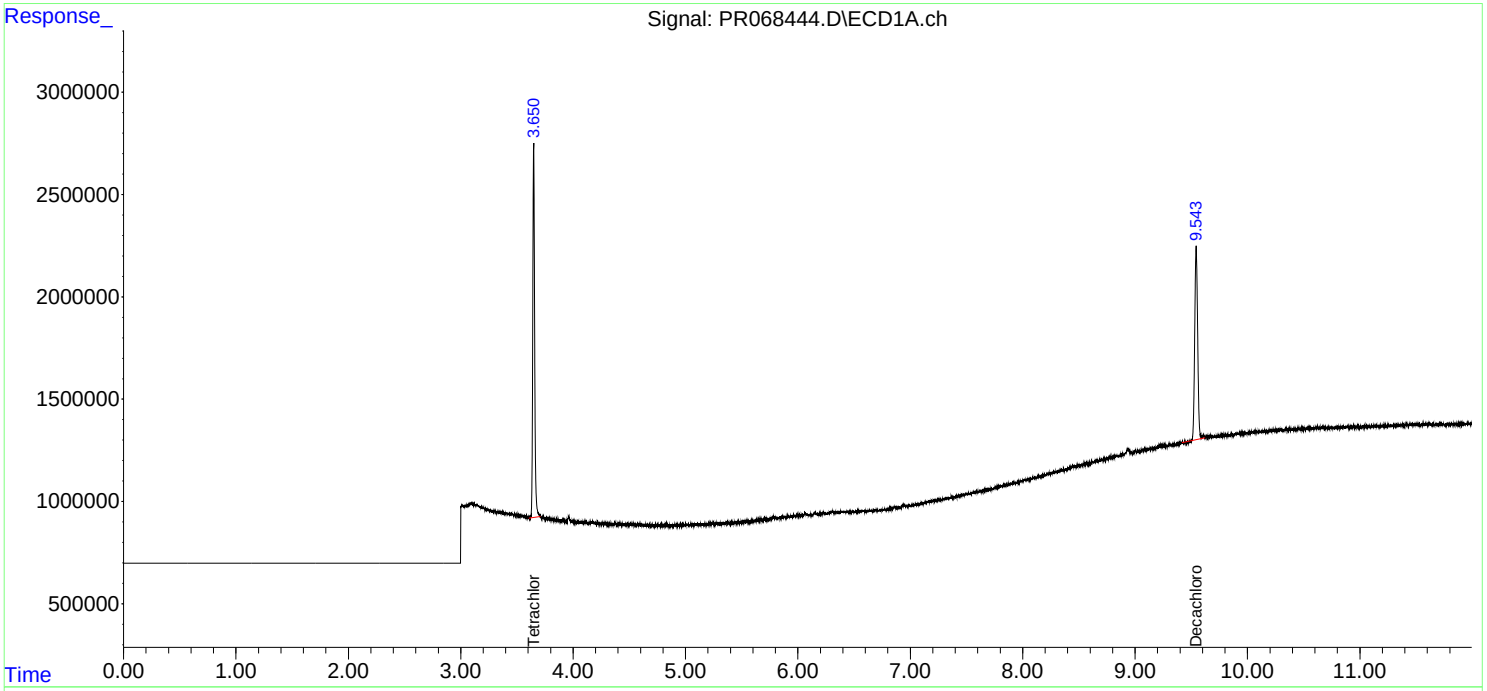
Quantitation Report (Not Reviewed)

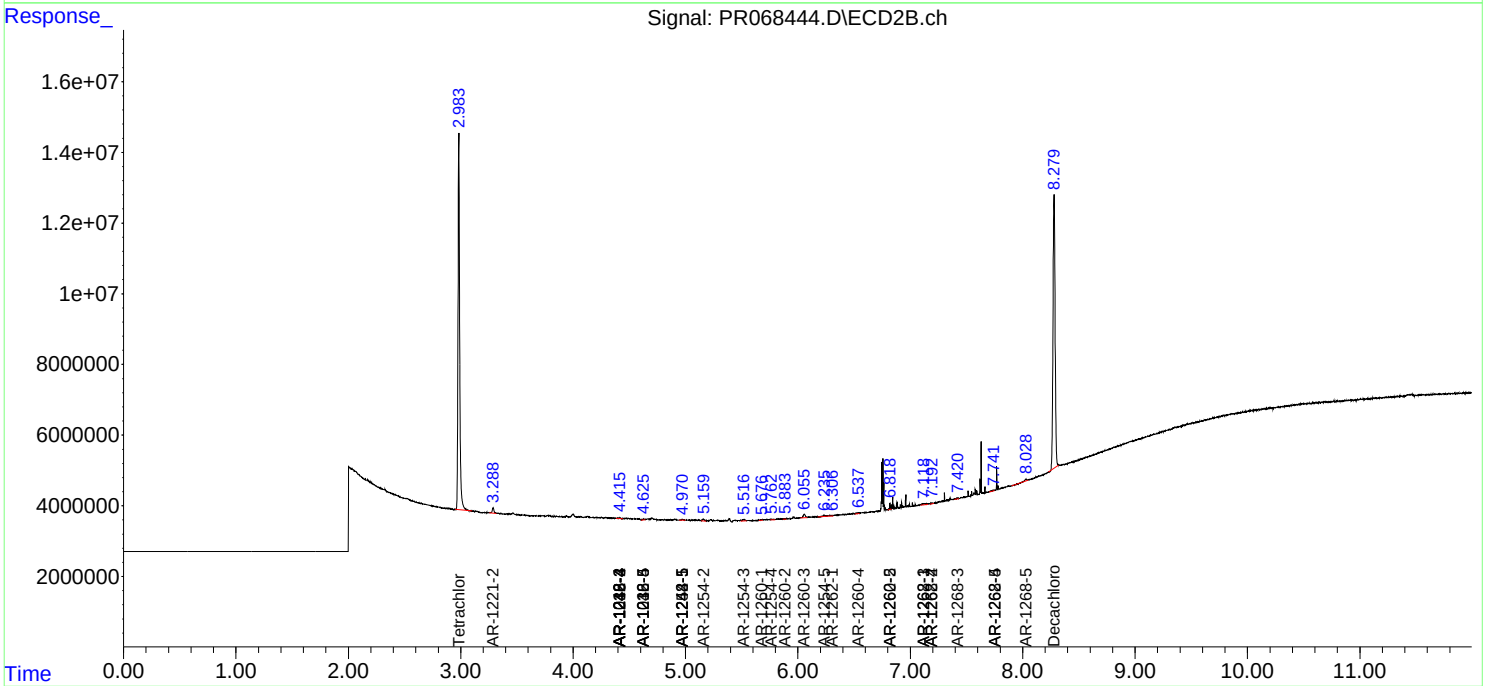
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082824\
Data File : PR068444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2024 12:16
Operator : AJ\MA
Sample : P3711-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

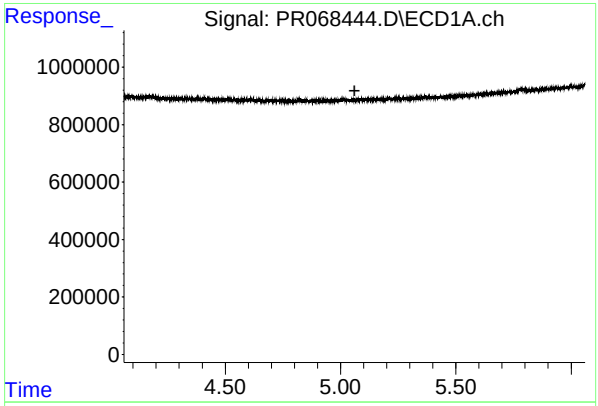
Instrument :
ECD_R
ClientSampleId :
E24A0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:47:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 06:10:14 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



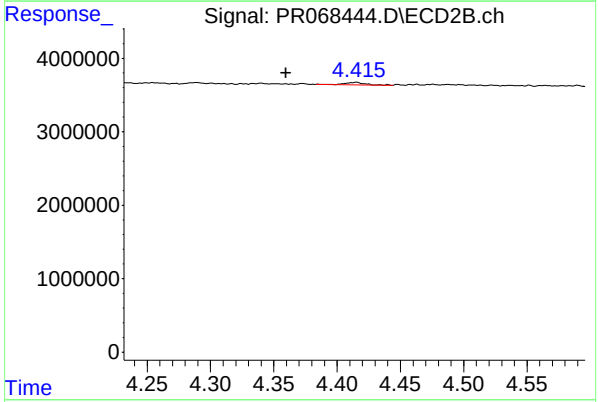




#6 AR-1016-4

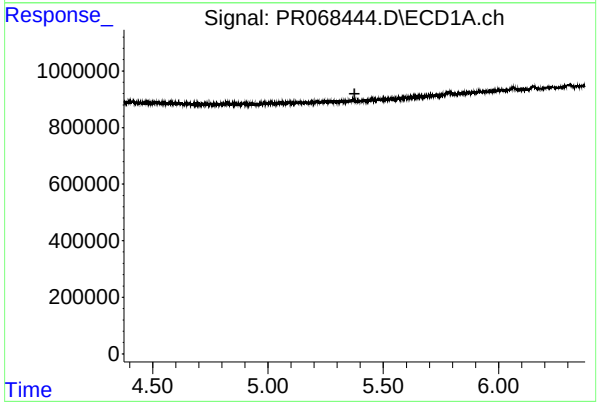
R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



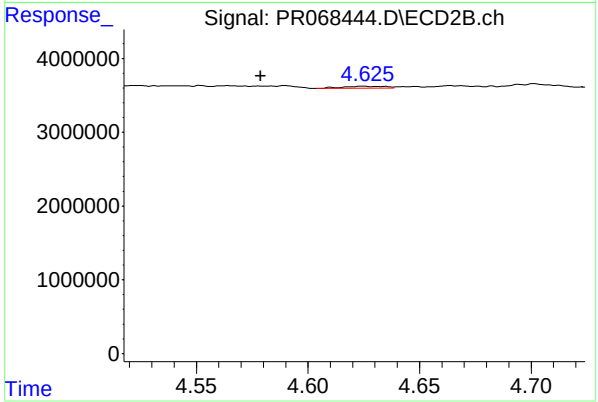
#6 AR-1016-4

R.T.: 4.415 min
Delta R.T.: 0.055 min
Response: 368876
Conc: 3.37 ng/ml



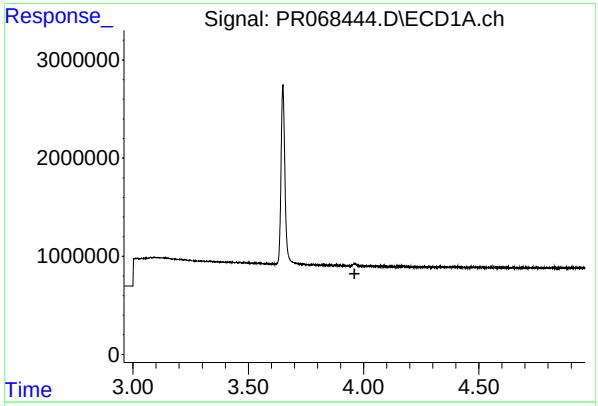
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.375 min
Response: 0
Conc: N.D.



#7 AR-1016-5

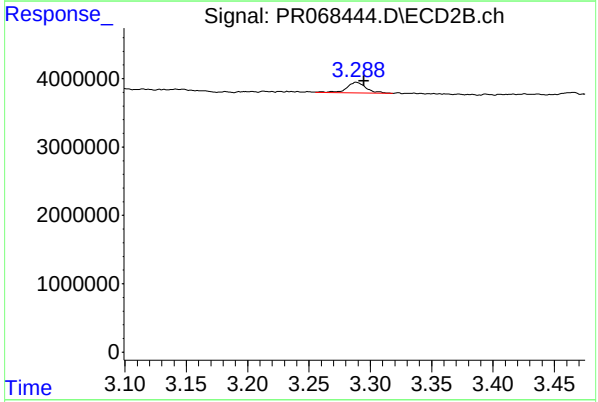
R.T.: 4.625 min
Delta R.T.: 0.046 min
Response: 352534
Conc: 2.49 ng/ml



#9 AR-1221-2

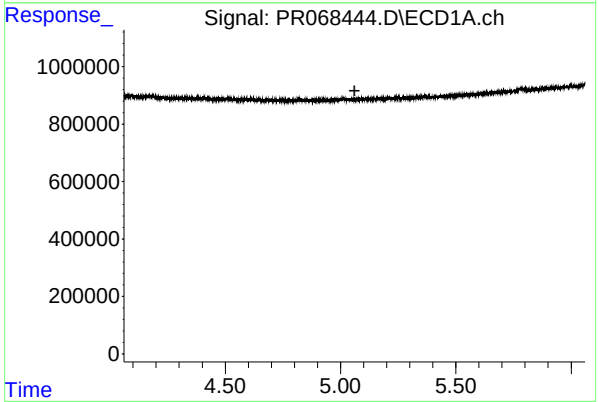
R.T.: 0.000 min
Exp R.T. : 3.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



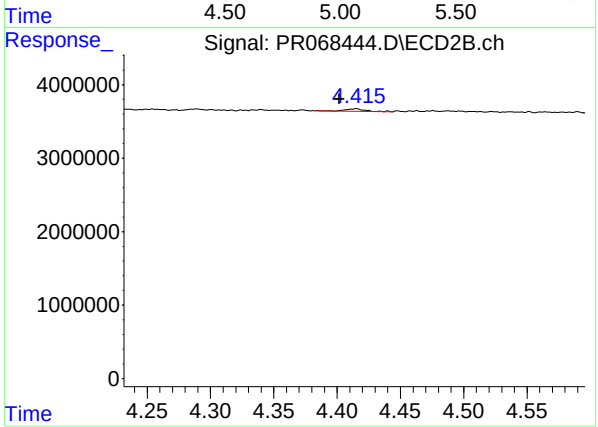
#9 AR-1221-2

R.T.: 3.289 min
Delta R.T.: -0.006 min
Response: 1651361
Conc: 34.53 ng/ml



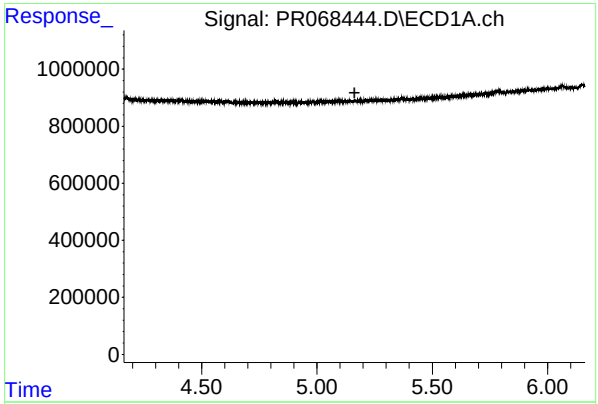
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#14 AR-1232-4

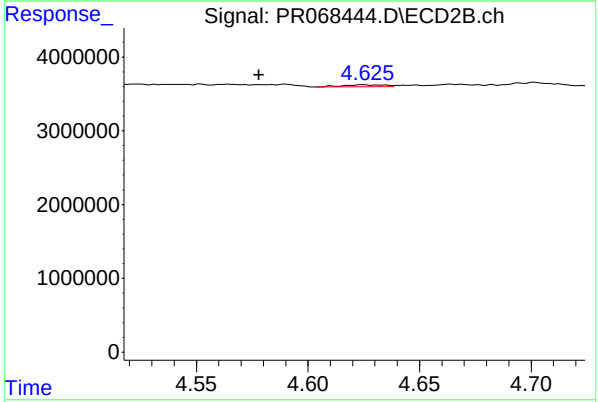
R.T.: 4.415 min
Delta R.T.: 0.013 min
Response: 368876
Conc: 6.50 ng/ml



#15 AR-1232-5

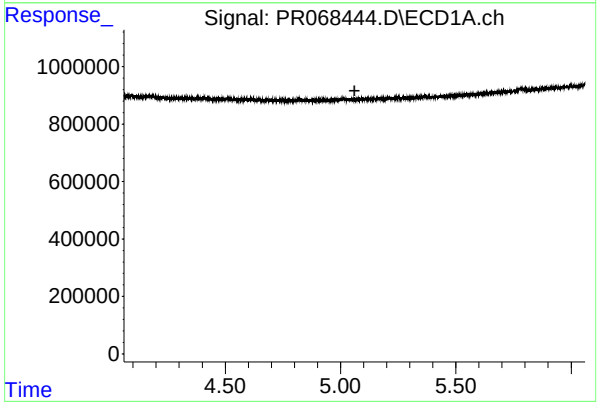
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



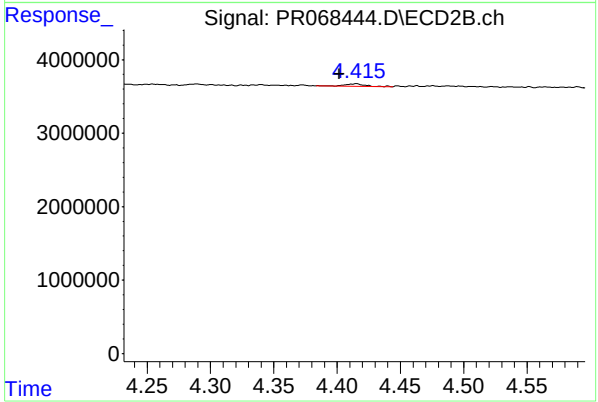
#15 AR-1232-5

R.T.: 4.625 min
Delta R.T.: 0.047 min
Response: 352534
Conc: 5.76 ng/ml



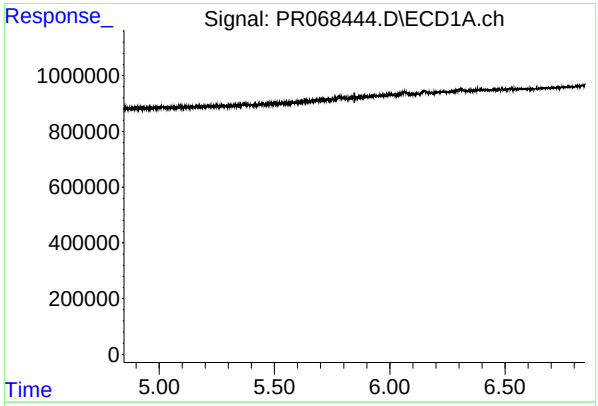
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



#19 AR-1242-4

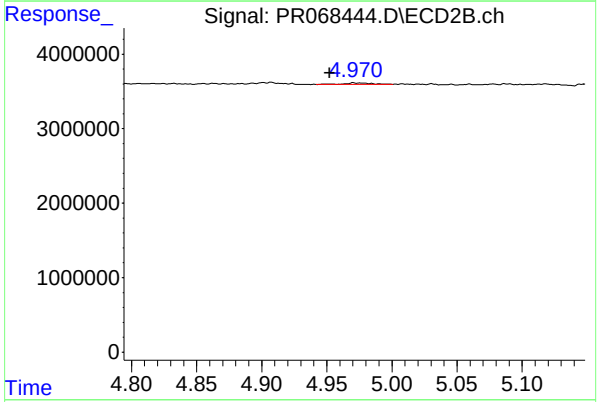
R.T.: 4.415 min
Delta R.T.: 0.013 min
Response: 368876
Conc: 3.05 ng/ml



#20 AR-1242-5

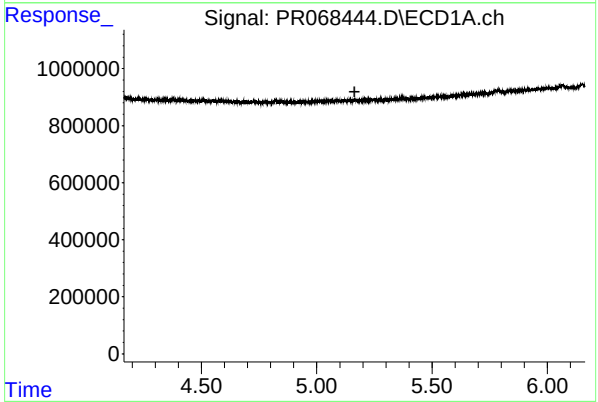
R.T.: 0.000 min
Exp R.T. : 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



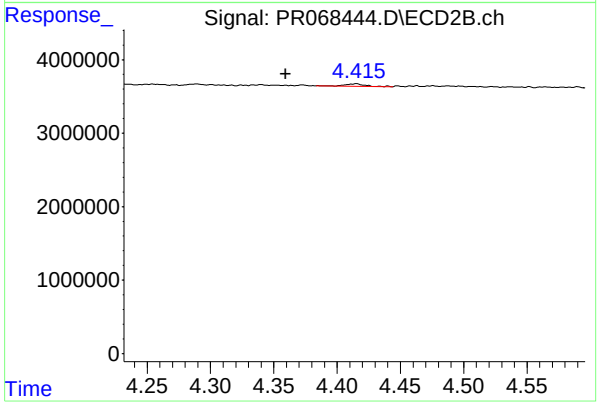
#20 AR-1242-5

R.T.: 4.971 min
Delta R.T.: 0.019 min
Response: 294117
Conc: 1.99 ng/ml



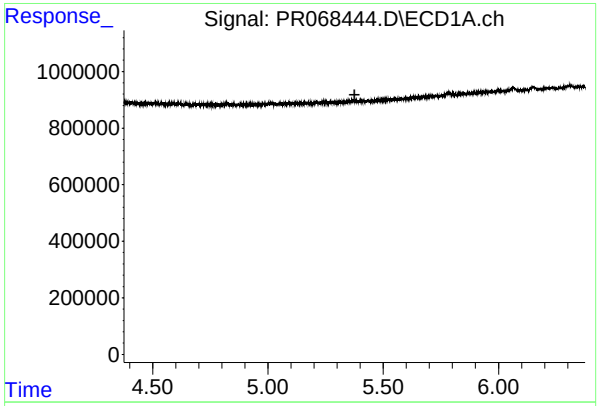
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.164 min
Response: 0
Conc: N.D.



#22 AR-1248-2

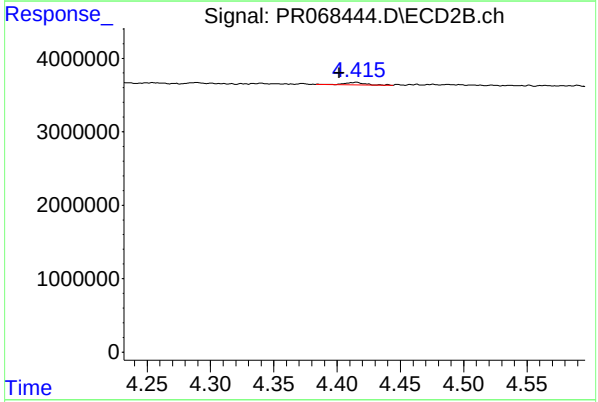
R.T.: 4.415 min
Delta R.T.: 0.056 min
Response: 368876
Conc: 2.09 ng/ml



#23 AR-1248-3

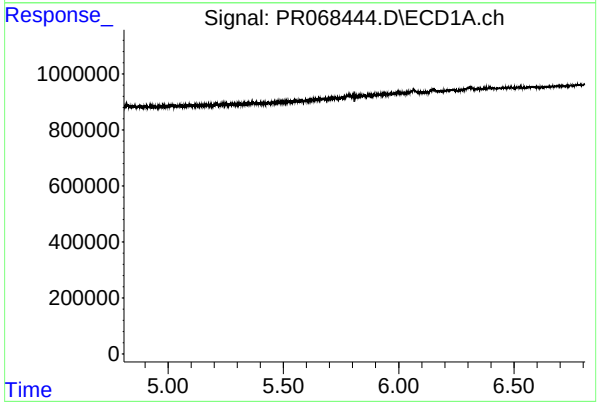
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



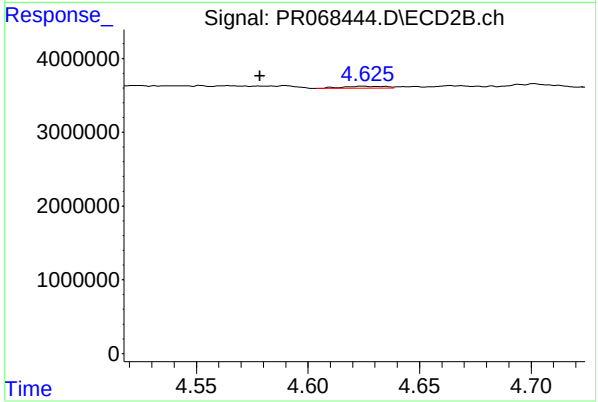
#23 AR-1248-3

R.T.: 4.415 min
Delta R.T.: 0.013 min
Response: 368876
Conc: 2.07 ng/ml



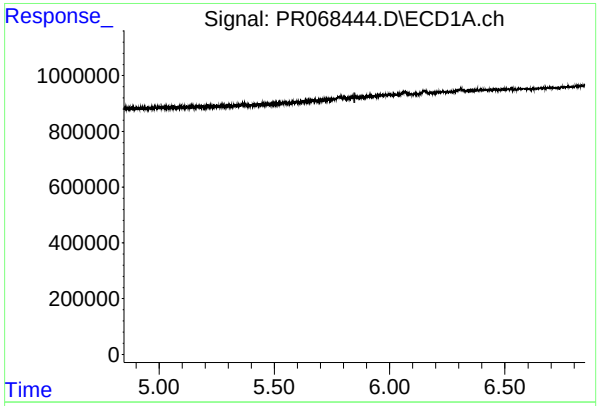
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#24 AR-1248-4

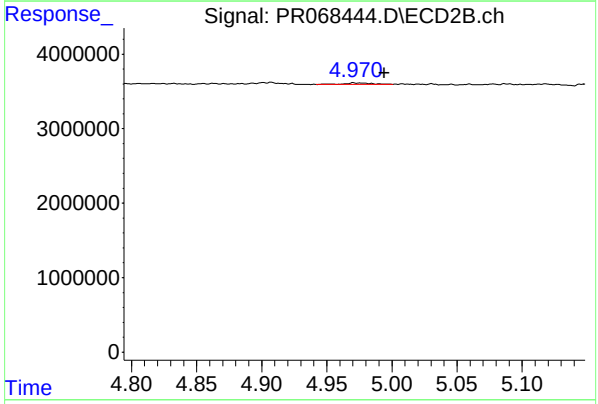
R.T.: 4.625 min
Delta R.T.: 0.047 min
Response: 352534
Conc: 1.66 ng/ml



#25 AR-1248-5

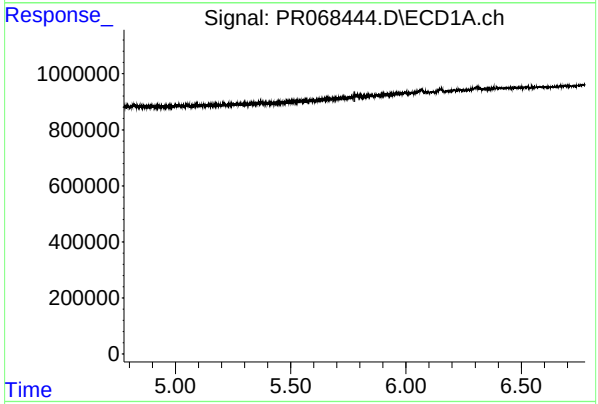
R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



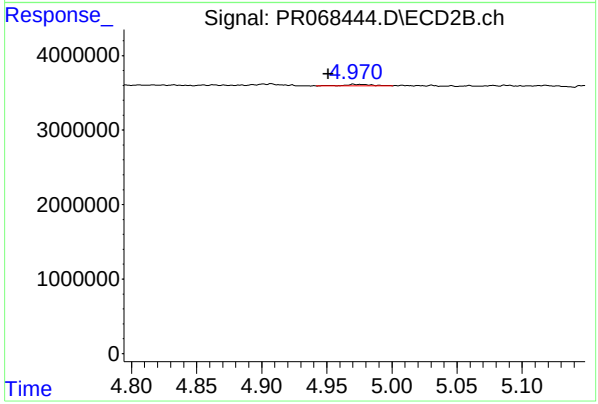
#25 AR-1248-5

R.T.: 4.971 min
Delta R.T.: -0.023 min
Response: 294117
Conc: 1.42 ng/ml



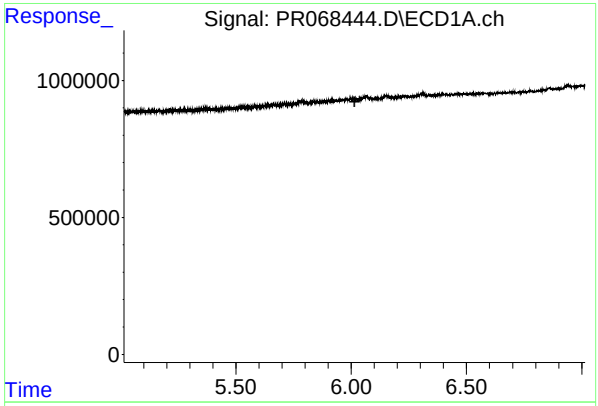
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



#26 AR-1254-1

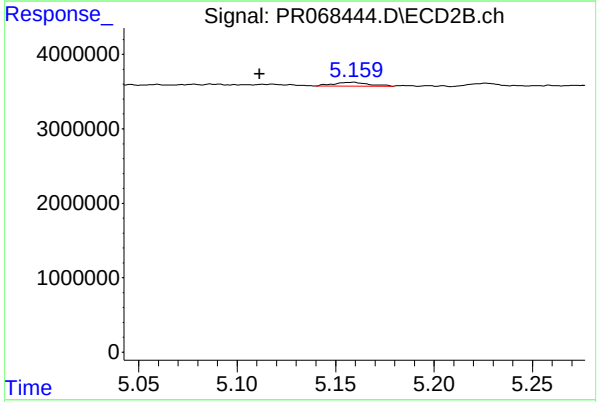
R.T.: 4.971 min
Delta R.T.: 0.020 min
Response: 294117
Conc: 0.97 ng/ml



#27 AR-1254-2

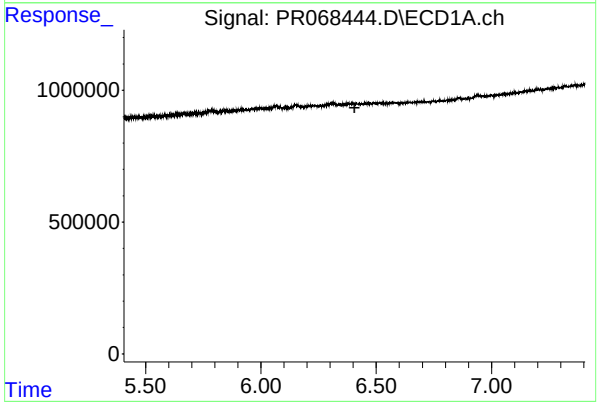
R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



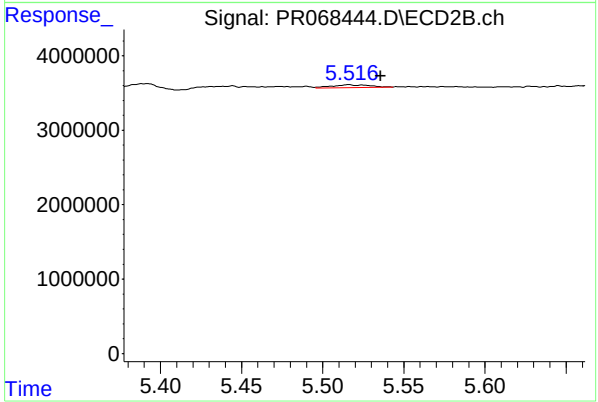
#27 AR-1254-2

R.T.: 5.159 min
Delta R.T.: 0.047 min
Response: 683750
Conc: 2.61 ng/ml



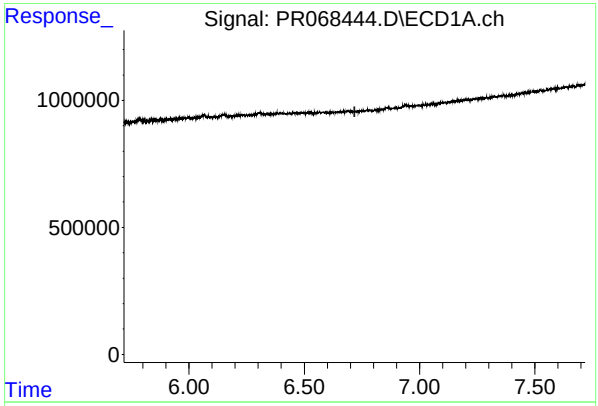
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#28 AR-1254-3

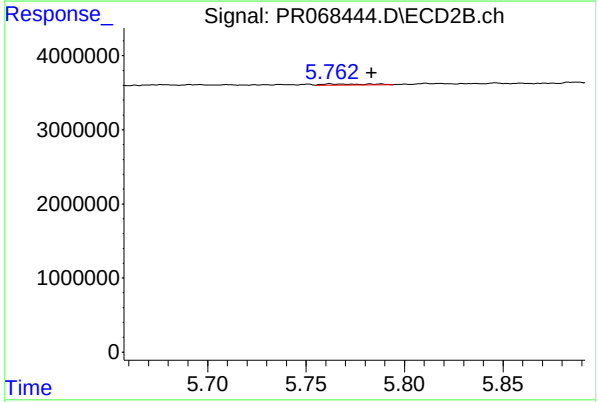
R.T.: 5.516 min
Delta R.T.: -0.020 min
Response: 621998
Conc: 1.60 ng/ml



#29 AR-1254-4

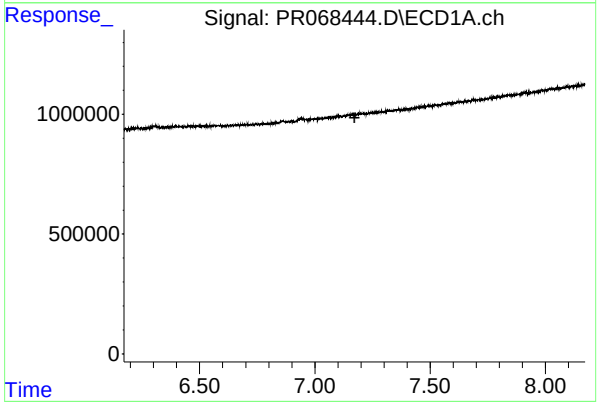
R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



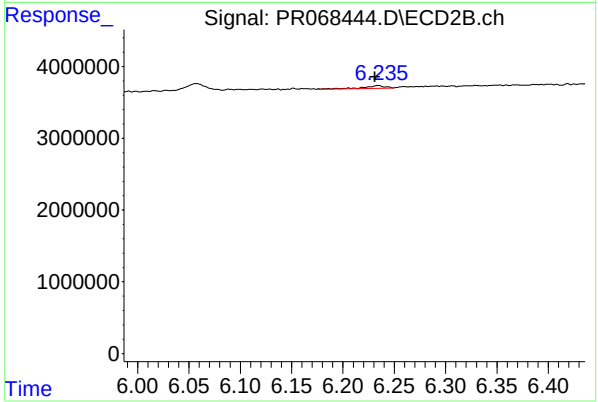
#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: -0.021 min
Response: 242037
Conc: 1.03 ng/ml



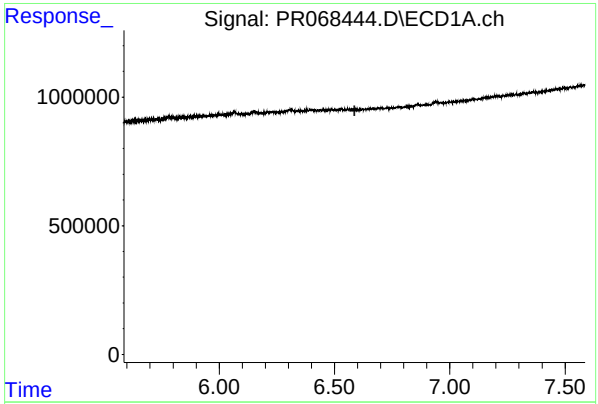
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.172 min
Response: 0
Conc: N.D.



#30 AR-1254-5

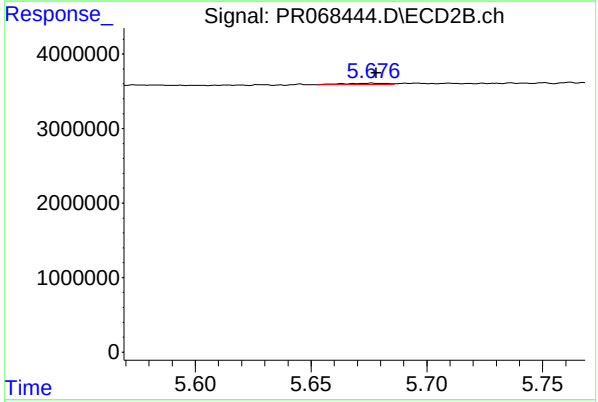
R.T.: 6.234 min
Delta R.T.: 0.003 min
Response: 556025
Conc: 1.79 ng/ml



#31 AR-1260-1

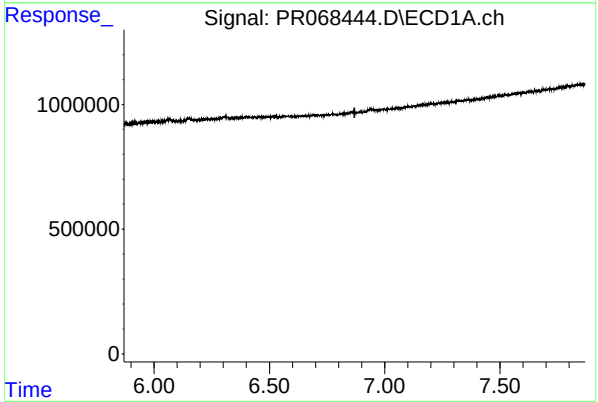
R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



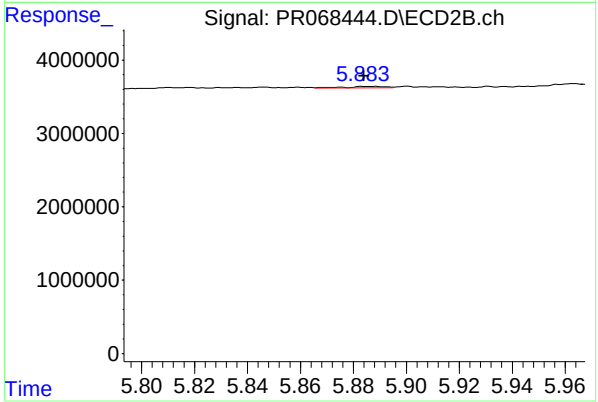
#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 233076
Conc: 0.95 ng/ml



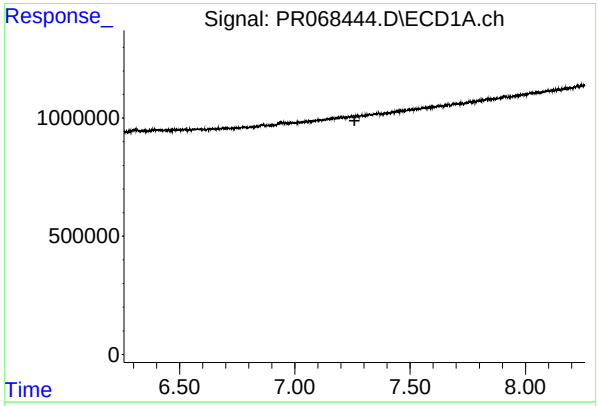
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



#32 AR-1260-2

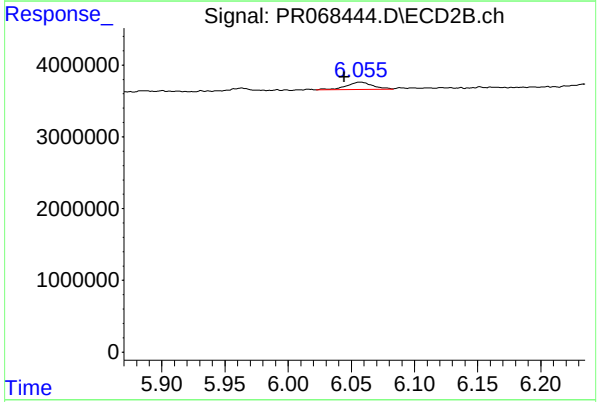
R.T.: 5.887 min
Delta R.T.: 0.003 min
Response: 218451
Conc: 0.76 ng/ml



#33 AR-1260-3

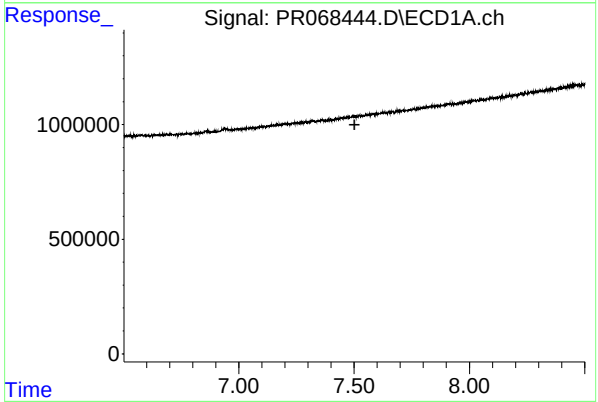
R.T.: 0.000 min
Exp R.T. : 7.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



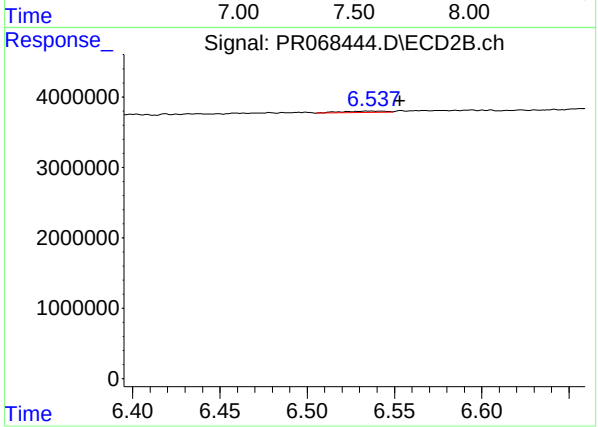
#33 AR-1260-3

R.T.: 6.057 min
Delta R.T.: 0.013 min
Response: 1469346
Conc: 5.65 ng/ml



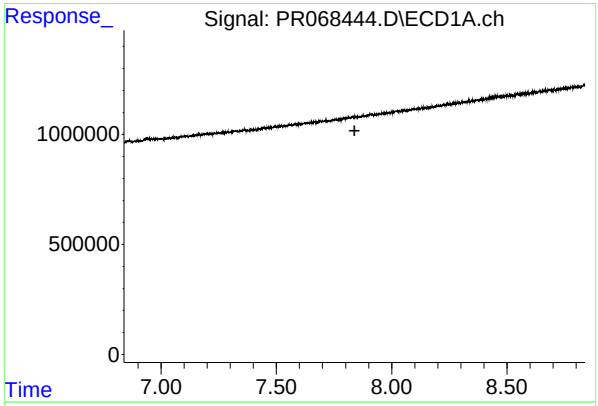
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.502 min
Response: 0
Conc: N.D.



#34 AR-1260-4

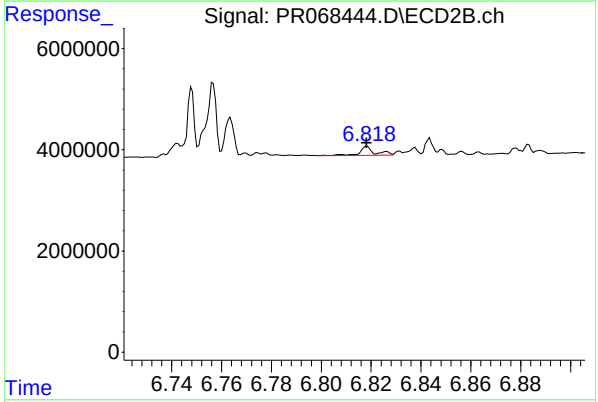
R.T.: 6.536 min
Delta R.T.: -0.017 min
Response: 382517
Conc: 1.88 ng/ml



#35 AR-1260-5

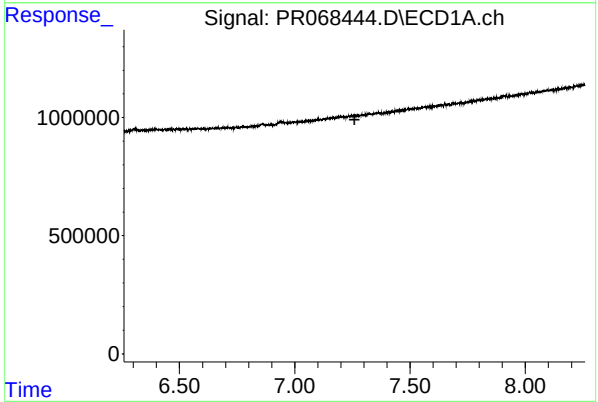
R.T.: 0.000 min
Exp R.T. : 7.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



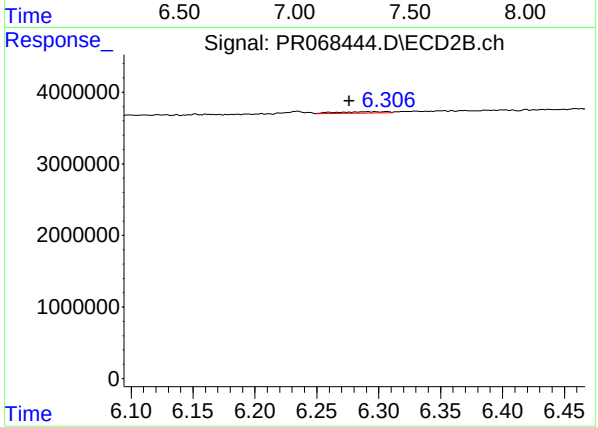
#35 AR-1260-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 732528
Conc: 1.56 ng/ml



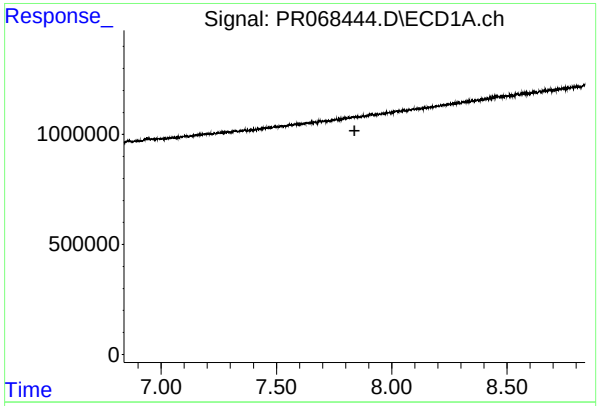
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.259 min
Response: 0
Conc: N.D.



#36 AR-1262-1

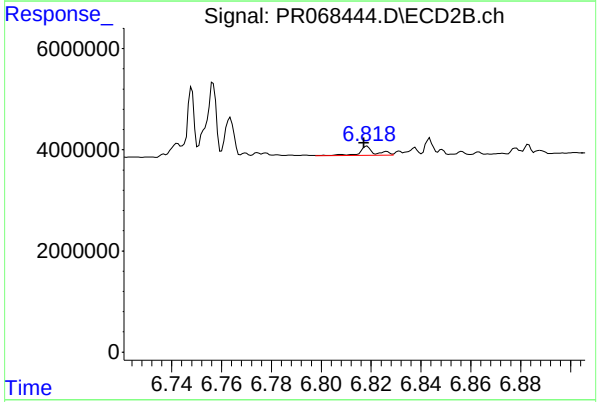
R.T.: 6.307 min
Delta R.T.: 0.030 min
Response: 507127
Conc: 1.54 ng/ml



#37 AR-1262-2

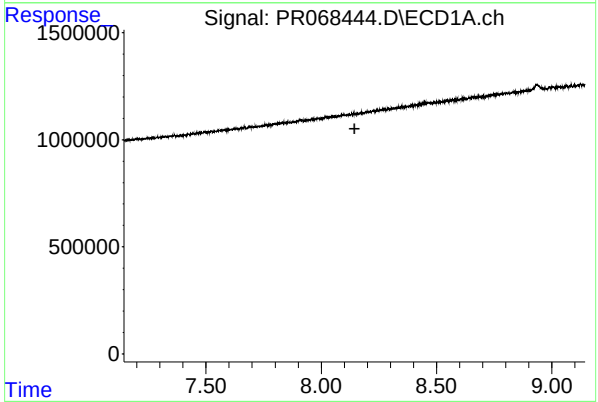
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



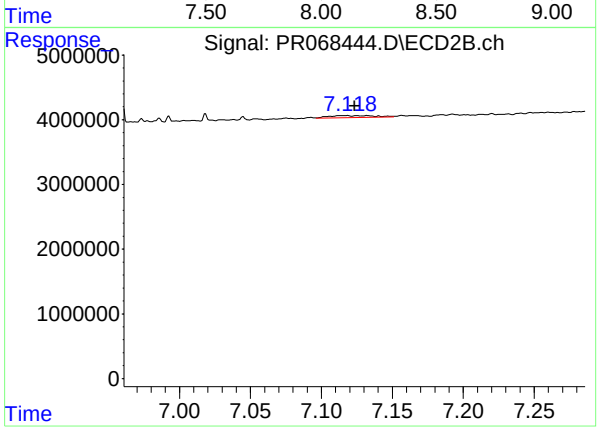
#37 AR-1262-2

R.T.: 6.819 min
Delta R.T.: 0.001 min
Response: 732528
Conc: 1.29 ng/ml



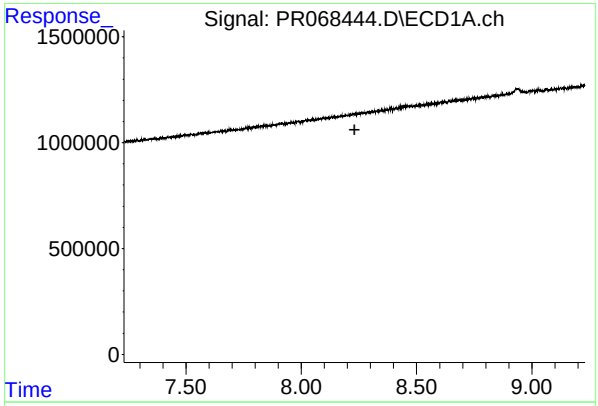
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.



#38 AR-1262-3

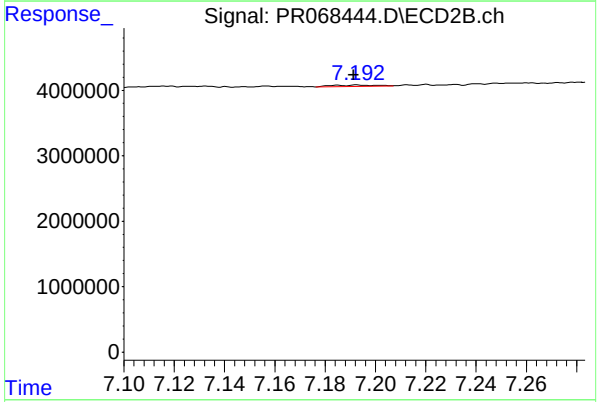
R.T.: 7.117 min
Delta R.T.: -0.007 min
Response: 748451
Conc: 3.44 ng/ml



#39 AR-1262-4

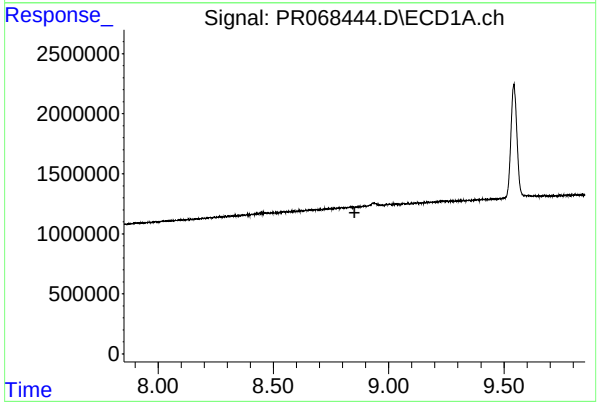
R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



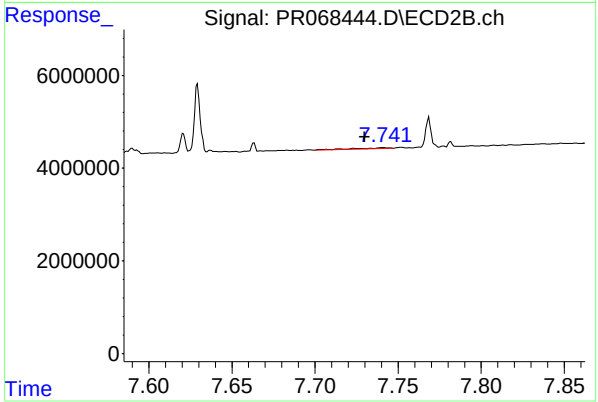
#39 AR-1262-4

R.T.: 7.193 min
Delta R.T.: 0.001 min
Response: 266728
Conc: 0.65 ng/ml



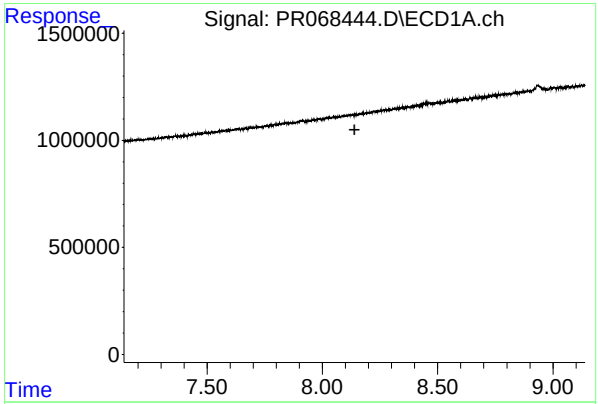
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#40 AR-1262-5

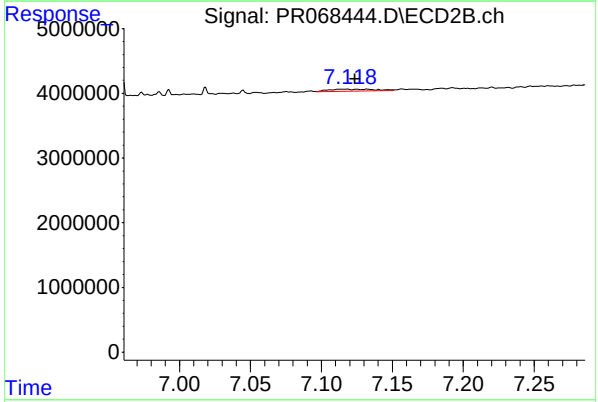
R.T.: 7.741 min
Delta R.T.: 0.012 min
Response: 267069
Conc: 1.47 ng/ml



#41 AR-1268-1

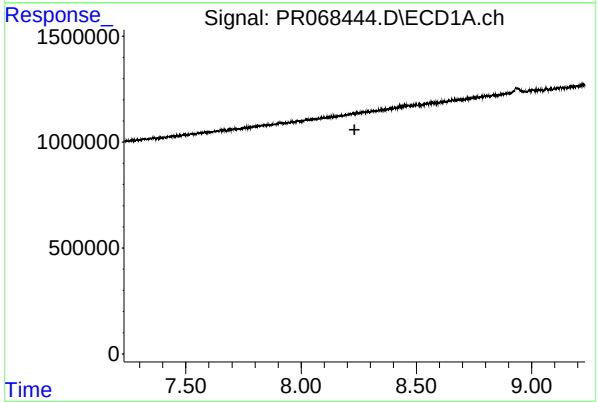
R.T.: 0.000 min
Exp R.T. : 8.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



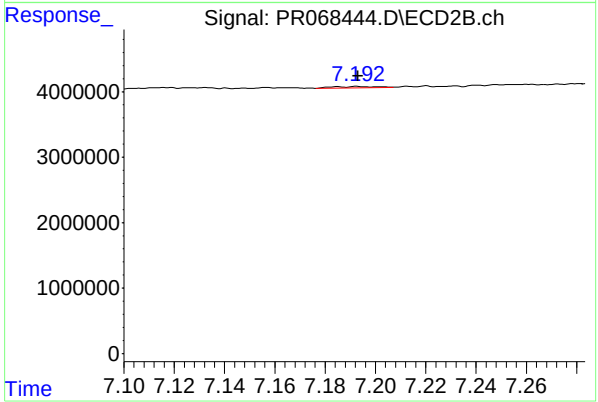
#41 AR-1268-1

R.T.: 7.117 min
Delta R.T.: -0.007 min
Response: 748451
Conc: 1.16 ng/ml



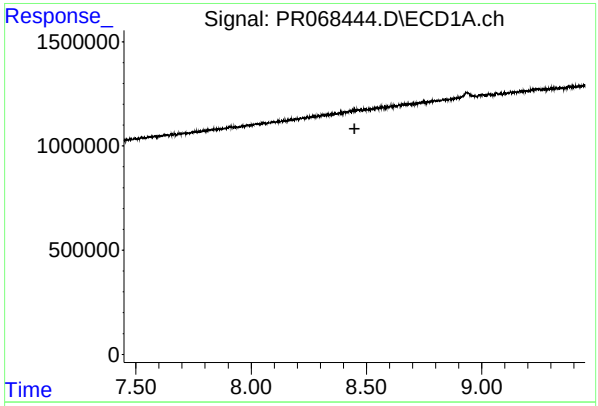
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.231 min
Response: 0
Conc: N.D.



#42 AR-1268-2

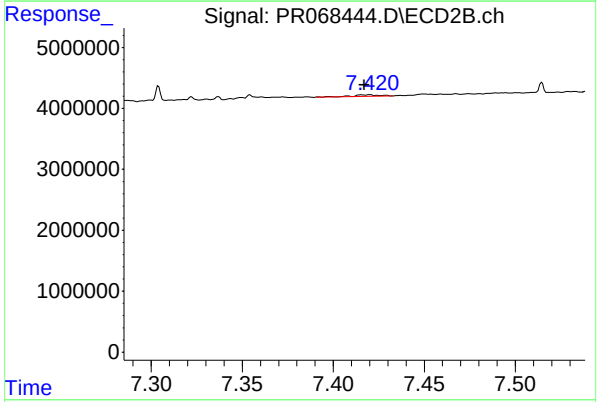
R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 266728
Conc: 0.45 ng/ml



#43 AR-1268-3

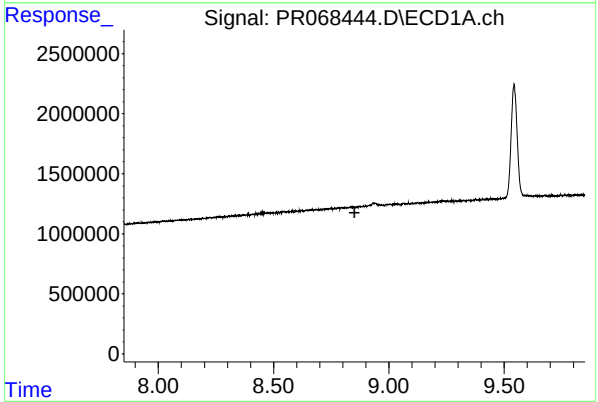
R.T.: 0.000 min
Exp R.T. : 8.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



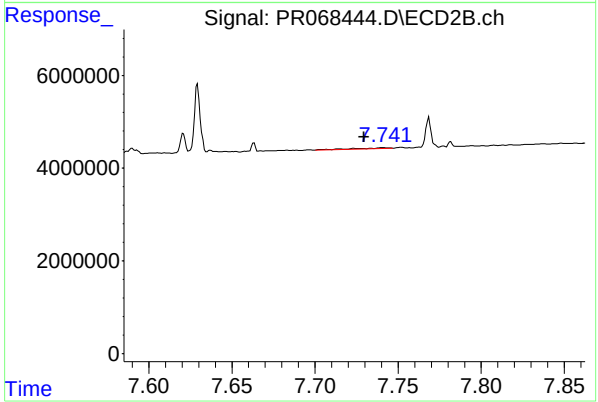
#43 AR-1268-3

R.T.: 7.420 min
Delta R.T.: 0.003 min
Response: 272935
Conc: 0.55 ng/ml



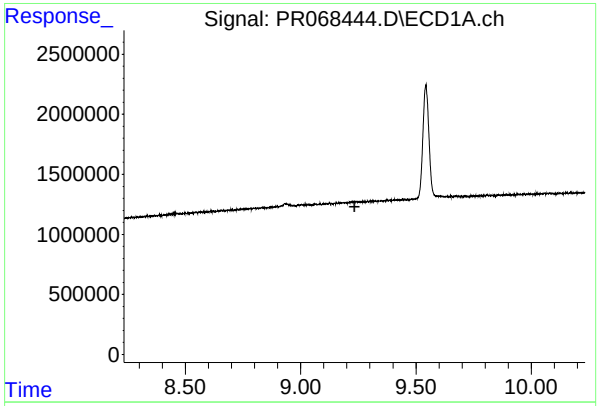
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.851 min
Response: 0
Conc: N.D.



#44 AR-1268-4

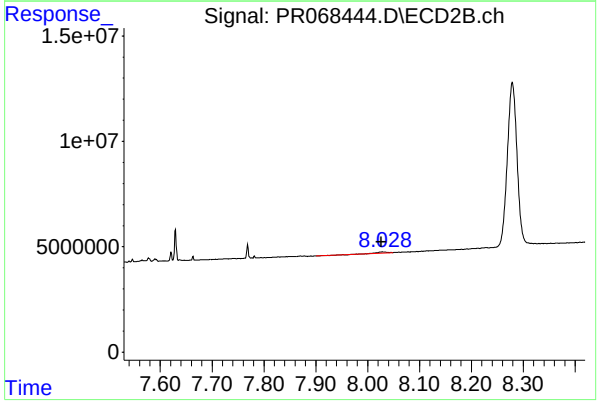
R.T.: 7.741 min
Delta R.T.: 0.012 min
Response: 267069
Conc: 1.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
E24A0



#45 AR-1268-5

R.T.: 8.028 min
Delta R.T.: 0.002 min
Response: 490196
Conc: 0.32 ng/ml