Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
Data File : PR070028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 17:32
Operator : AJ\MA
Sample : Q1088-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AM2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 02:01:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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...	3.629	2.962	19261828	115.7E6	17.256	18.205	
2)	SA Decachlor...	9.516	8.231	7704850	51148707	14.890	14.553	
	Target Compounds							
3)	L1 AR-1016-1	4.800f	0.000	959204	0	34.077	N.D.	#
4)	L1 AR-1016-2	4.800f	0.000	959204	0	21.561	N.D.	#
8)	L2 AR-1221-1	0.000	3.165	0	255830	N.D.	3.457	#
9)	L2 AR-1221-2	0.000	3.262	0	2148804	N.D.	41.520	#
10)	L2 AR-1221-3	0.000	3.312	0	855454	N.D.	5.161	#
11)	L3 AR-1232-1	0.000	3.312	0	855454	N.D.	6.441	#
13)	L3 AR-1232-3	4.800f	0.000	959204	0	47.171	N.D.	#
16)	L4 AR-1242-1	4.800f	0.000	959204	0	40.253	N.D.	#
17)	L4 AR-1242-2	4.800f	0.000	959204	0	25.910	N.D.	#
21)	L5 AR-1248-1	4.800f	0.000	959204	0	52.695	N.D.	#
25)	L5 AR-1248-5	0.000	5.009f	0	388850	N.D.	2.317	#
27)	L6 AR-1254-2	0.000	5.031f	0	173827	N.D.	0.721	#
28)	L6 AR-1254-3	0.000	5.474	0	625740	N.D.	1.743	#
29)	L6 AR-1254-4	0.000	5.779	0	574974	N.D.	3.022	#
30)	L6 AR-1254-5	7.176	6.194	412869	2899655	11.284	9.503	
32)	L7 AR-1260-2	0.000	5.847	0	253143	N.D.	0.929	#
33)	L7 AR-1260-3	7.176f	0.000	412869	0	11.427	N.D.	#
34)	L7 AR-1260-4	0.000	6.500	0	657645	N.D.	2.872	#
35)	L7 AR-1260-5	0.000	6.811	0	3716461	N.D.	7.607	#
36)	L8 AR-1262-1	7.176f	6.194f	412869	2899655	8.205	8.617	
37)	L8 AR-1262-2	0.000	6.811	0	3716461	N.D.	6.852	#
38)	L8 AR-1262-3	0.000	7.094	0	2437214	N.D.	10.695	#
39)	L8 AR-1262-4	0.000	7.138	0	670187	N.D.	1.617	#
40)	L8 AR-1262-5	0.000	7.621f	0	2184299	N.D.	12.129	#
41)	L9 AR-1268-1	0.000	7.094	0	2437214	N.D.	3.696	#
42)	L9 AR-1268-2	0.000	7.138	0	670187	N.D.	1.099	#
45)	L9 AR-1268-5	0.000	7.984	0	598961	N.D.	0.386	#

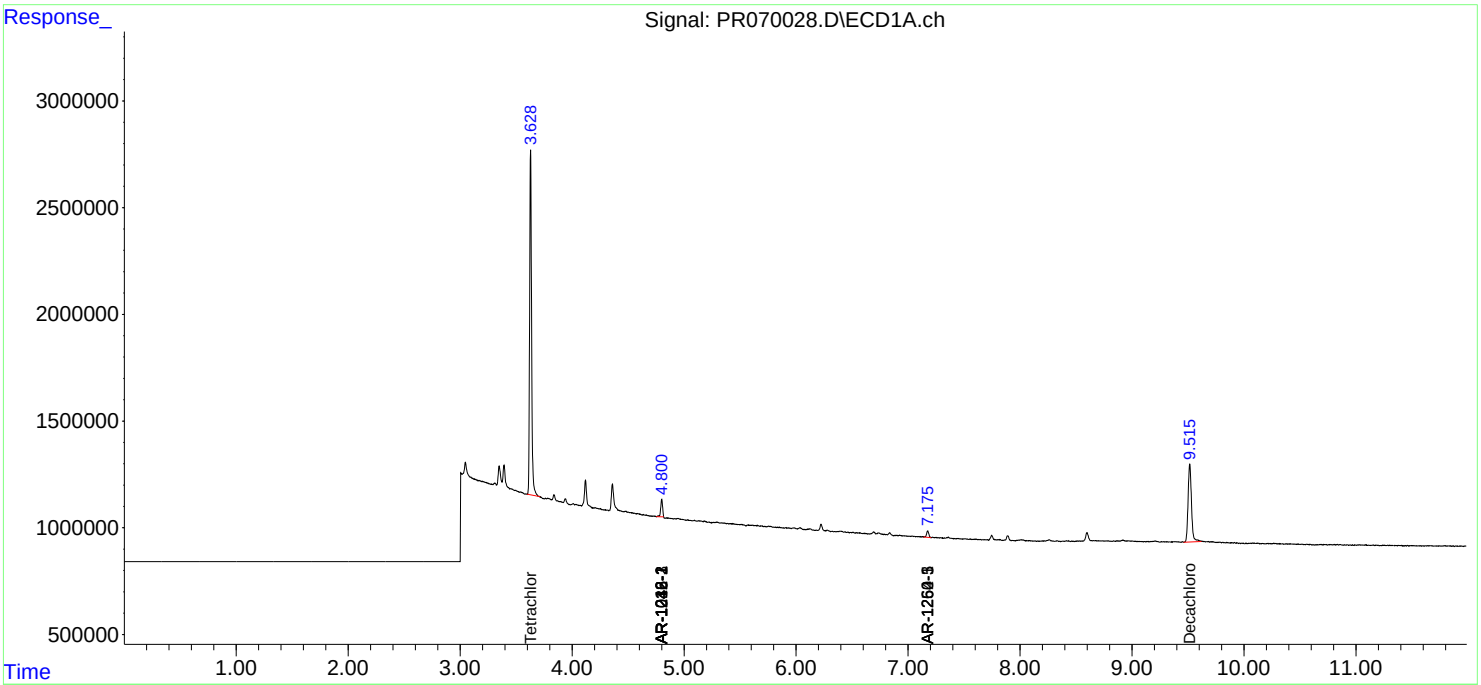
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

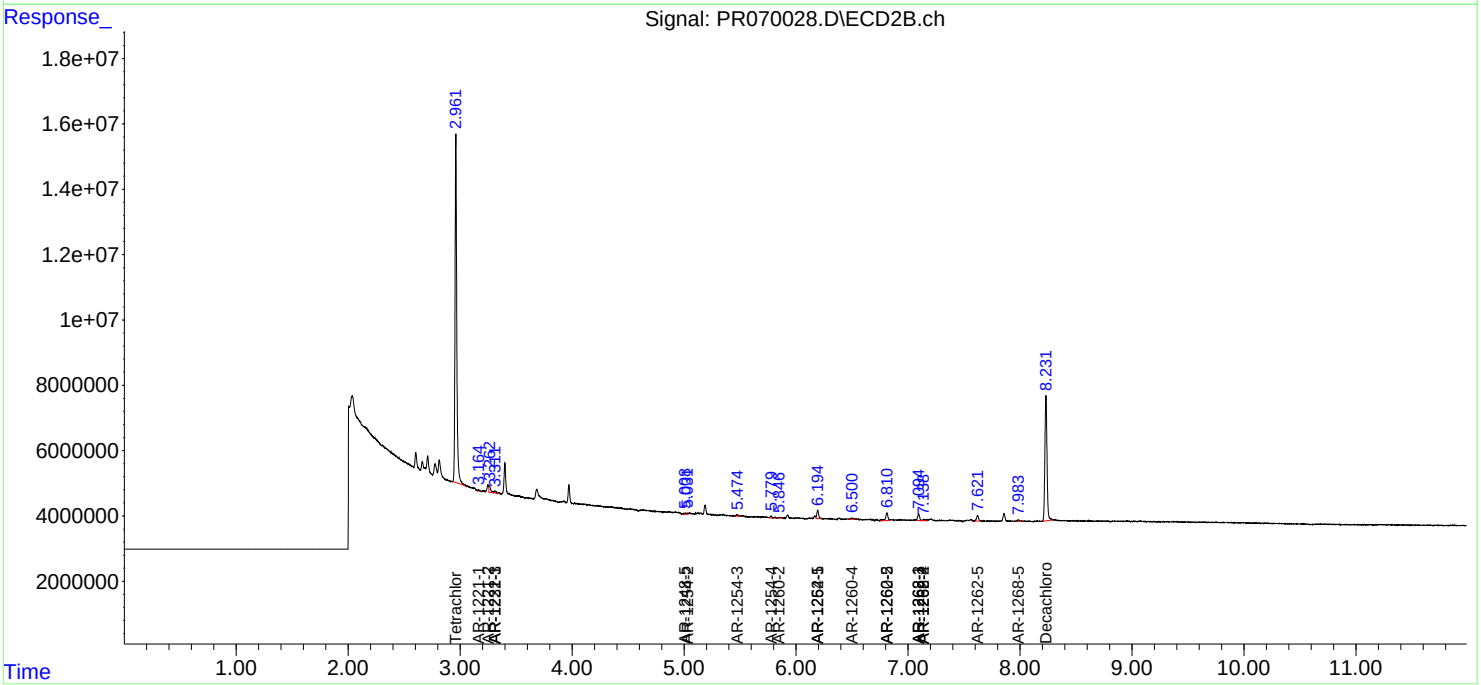
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012025\
Data File : PR070028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2025 17:32
Operator : AJ\MA
Sample : Q1088-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

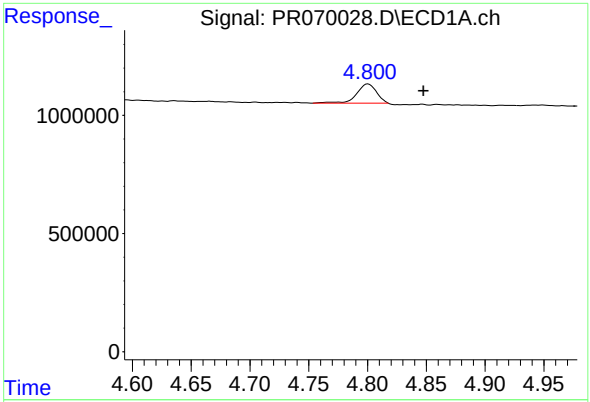
Instrument :
ECD_R
ClientSampleId :
C0AM2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 02:01:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011625CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 18 01:55:37 2025
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



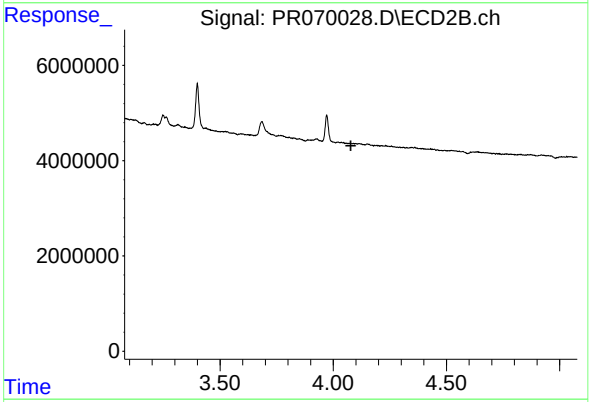




#3 AR-1016-1

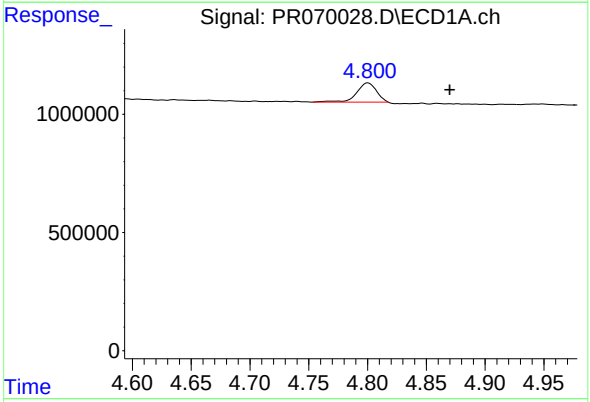
R.T.: 4.800 min
Delta R.T.: -0.047 min
Response: 959204
Conc: 34.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AM2



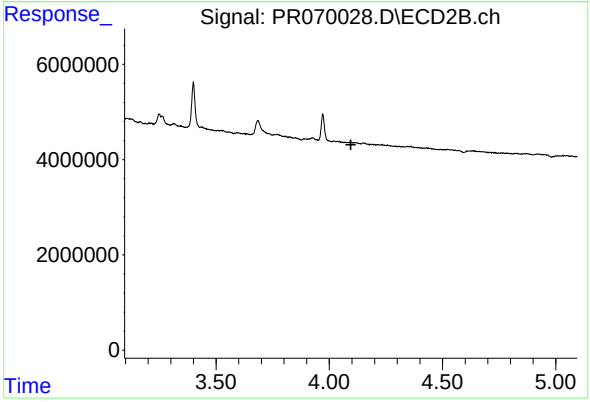
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



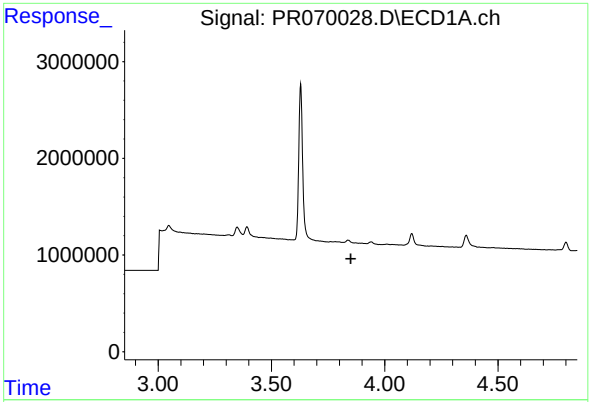
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.069 min
Response: 959204
Conc: 21.56 ng/ml



#4 AR-1016-2

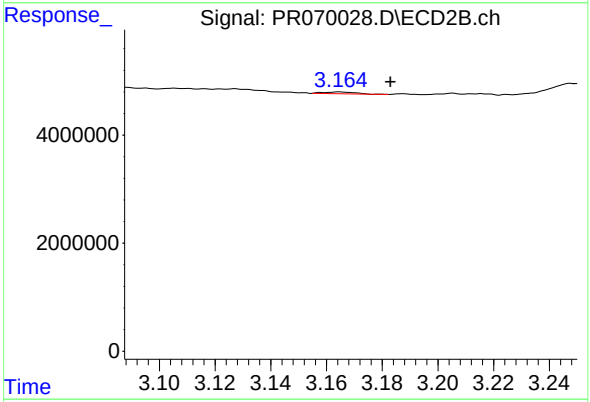
R.T.: 0.000 min
Exp R.T. : 4.096 min
Response: 0
Conc: N.D.



#8 AR-1221-1

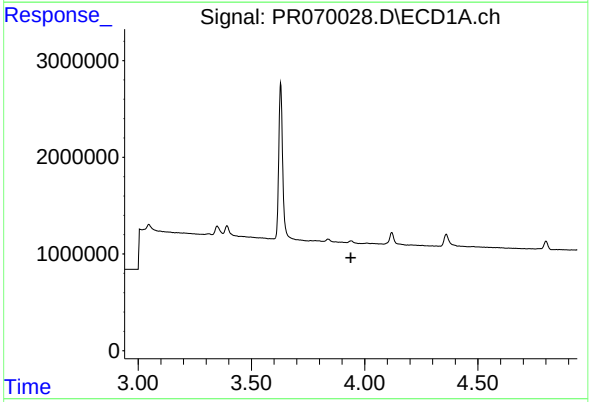
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



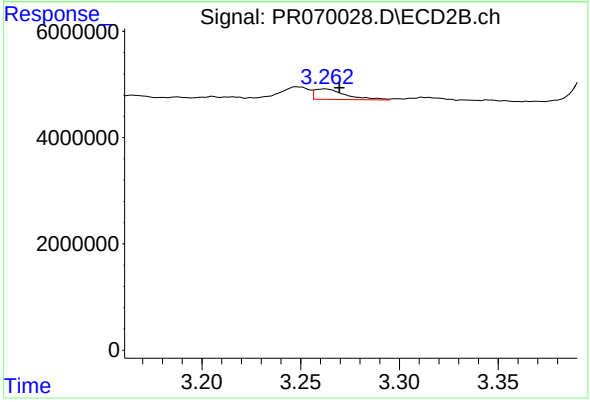
#8 AR-1221-1

R.T.: 3.165 min
Delta R.T.: -0.018 min
Response: 255830
Conc: 3.46 ng/ml



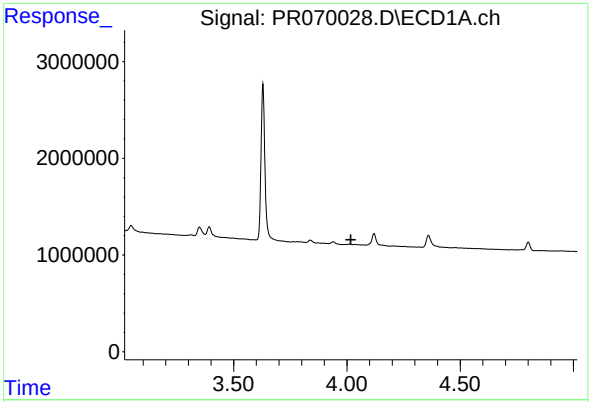
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.939 min
Response: 0
Conc: N.D.



#9 AR-1221-2

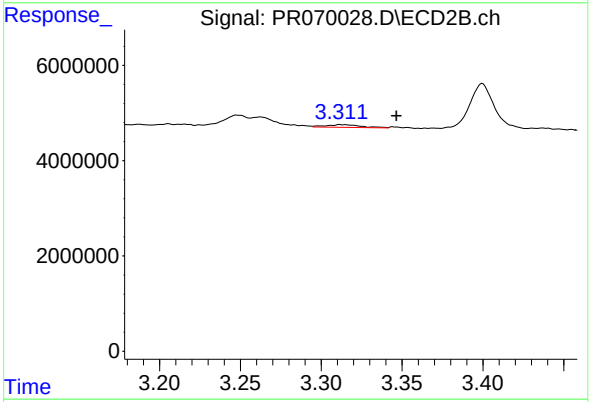
R.T.: 3.262 min
Delta R.T.: -0.007 min
Response: 2148804
Conc: 41.52 ng/ml



#10 AR-1221-3

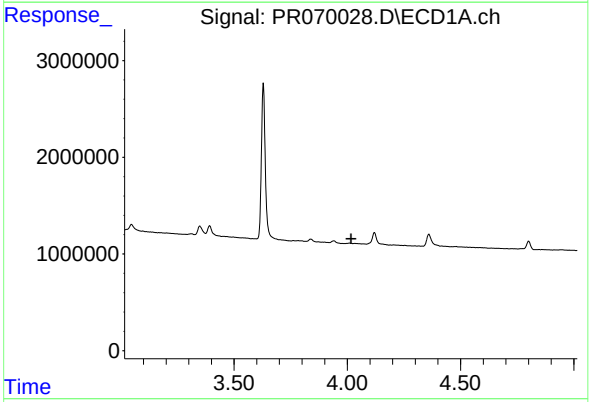
R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



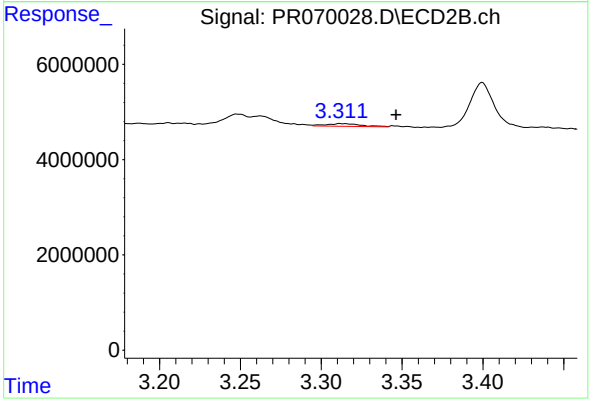
#10 AR-1221-3

R.T.: 3.312 min
Delta R.T.: -0.034 min
Response: 855454
Conc: 5.16 ng/ml



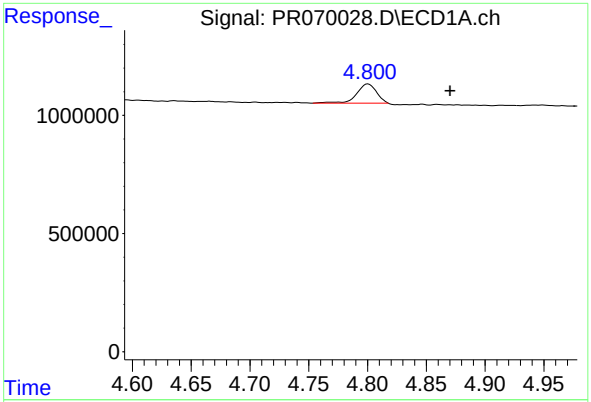
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



#11 AR-1232-1

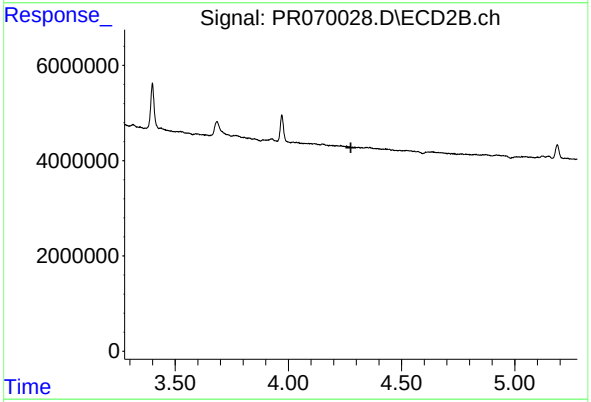
R.T.: 3.312 min
Delta R.T.: -0.034 min
Response: 855454
Conc: 6.44 ng/ml



#13 AR-1232-3

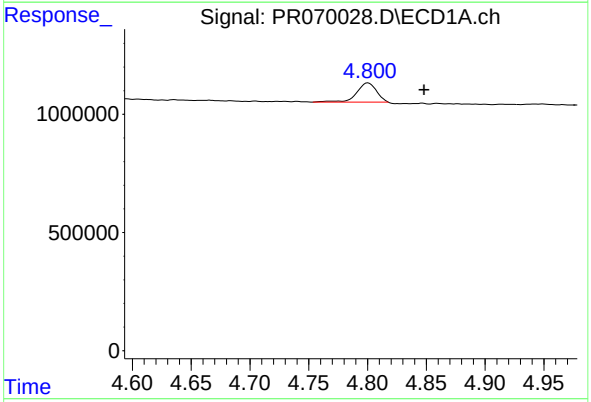
R.T.: 4.800 min
Delta R.T.: -0.070 min
Response: 959204
Conc: 47.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AM2



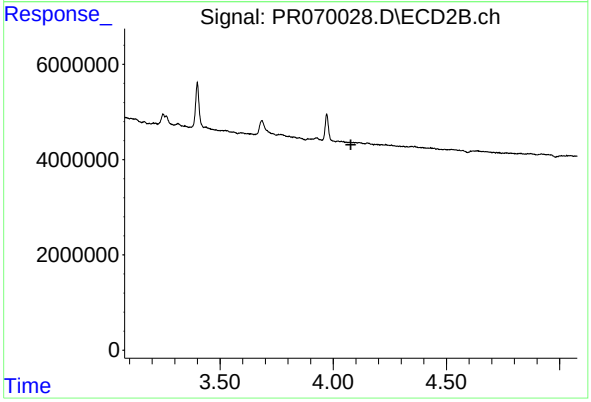
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



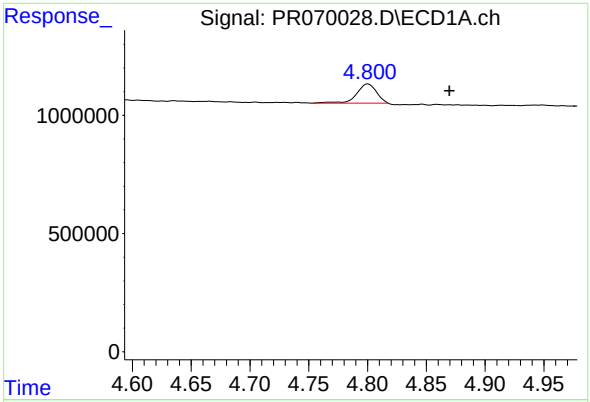
#16 AR-1242-1

R.T.: 4.800 min
Delta R.T.: -0.048 min
Response: 959204
Conc: 40.25 ng/ml



#16 AR-1242-1

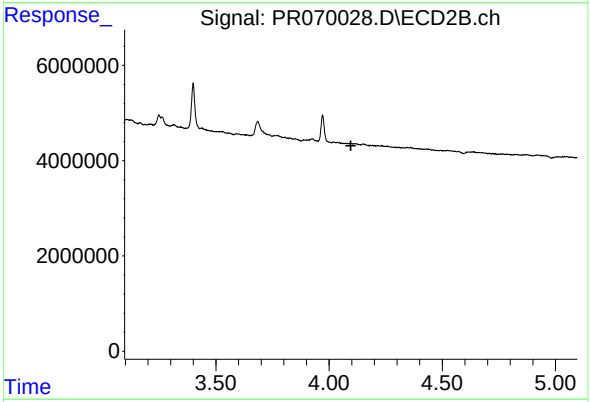
R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



#17 AR-1242-2

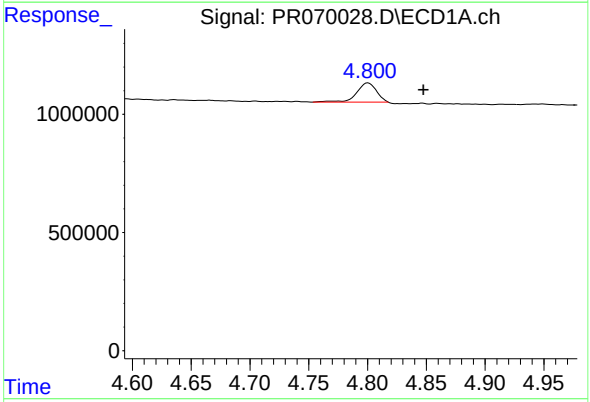
R.T.: 4.800 min
Delta R.T.: -0.069 min
Response: 959204
Conc: 25.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AM2



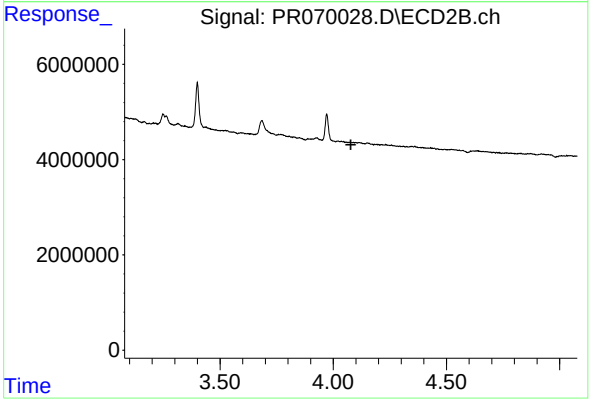
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.096 min
Response: 0
Conc: N.D.



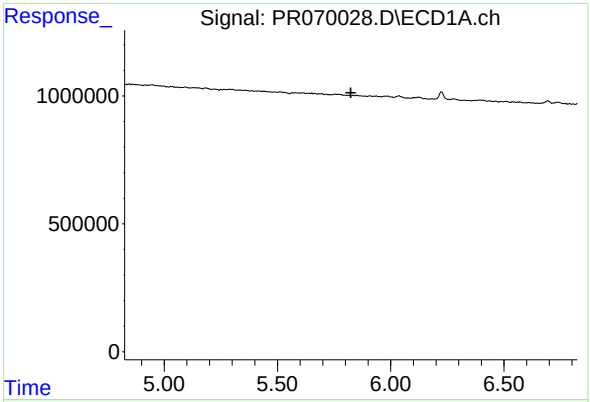
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: -0.047 min
Response: 959204
Conc: 52.69 ng/ml



#21 AR-1248-1

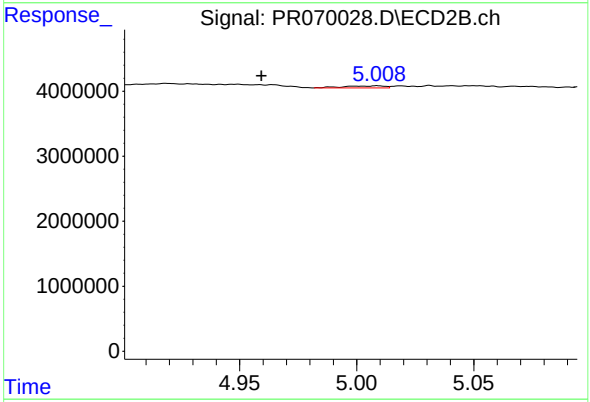
R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.



#25 AR-1248-5

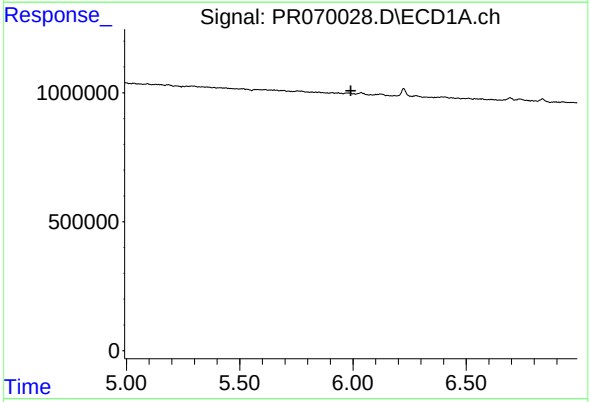
R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



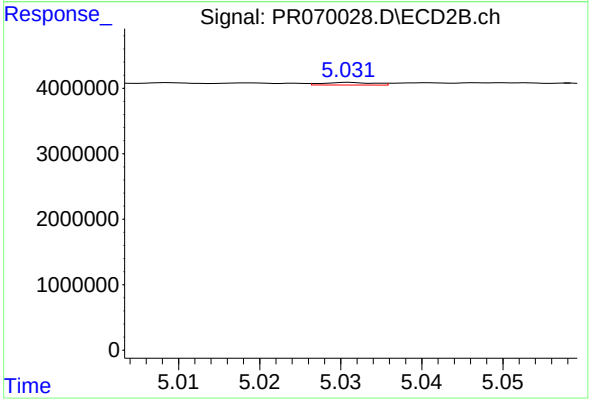
#25 AR-1248-5

R.T.: 5.009 min
Delta R.T.: 0.050 min
Response: 388850
Conc: 2.32 ng/ml



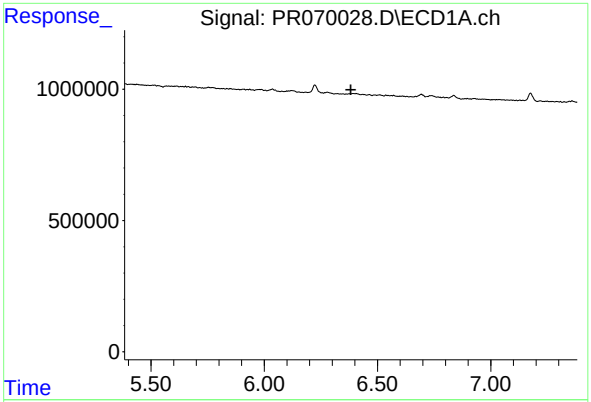
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.991 min
Response: 0
Conc: N.D.



#27 AR-1254-2

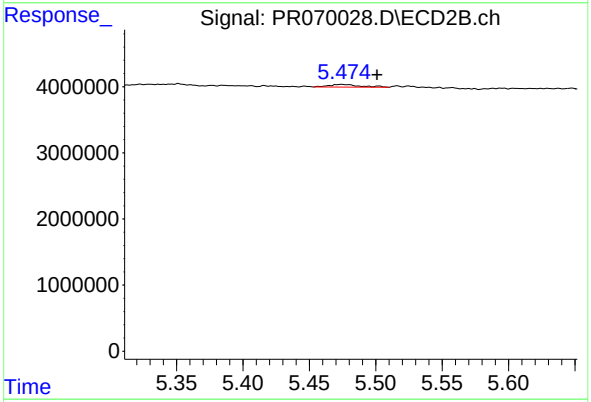
R.T.: 5.031 min
Delta R.T.: -0.046 min
Response: 173827
Conc: 0.72 ng/ml



#28 AR-1254-3

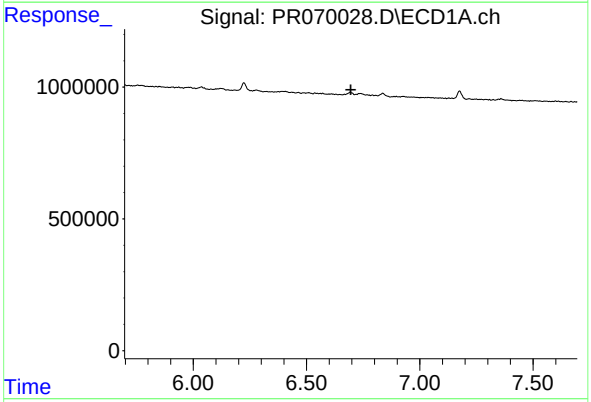
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



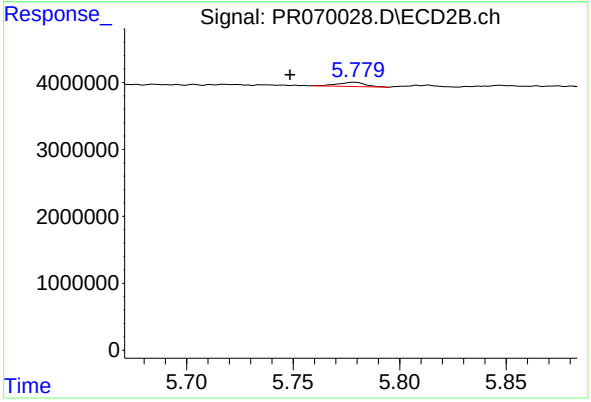
#28 AR-1254-3

R.T.: 5.474 min
Delta R.T.: -0.027 min
Response: 625740
Conc: 1.74 ng/ml



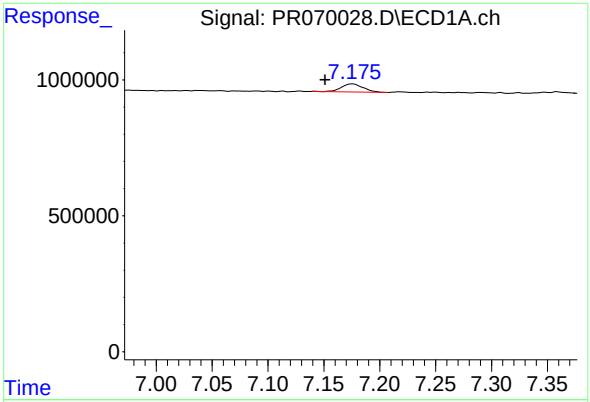
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



#29 AR-1254-4

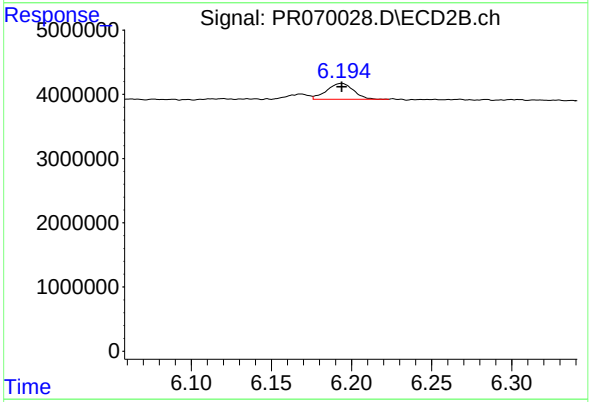
R.T.: 5.779 min
Delta R.T.: 0.030 min
Response: 574974
Conc: 3.02 ng/ml



#30 AR-1254-5

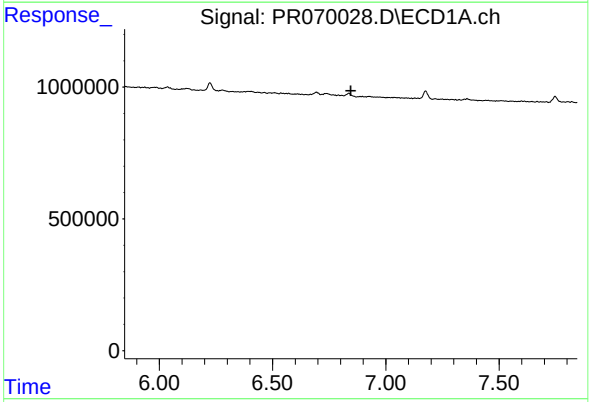
R.T.: 7.176 min
Delta R.T.: 0.025 min
Response: 412869
Conc: 11.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AM2



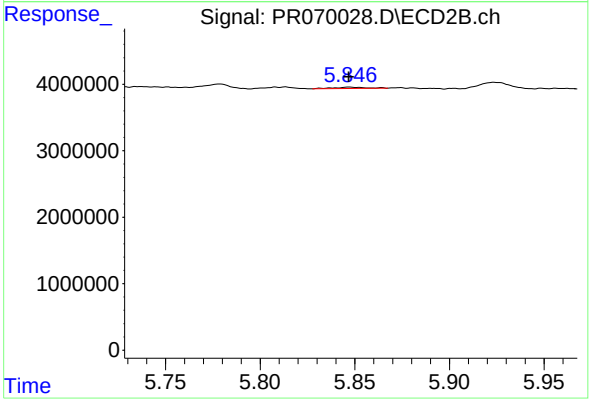
#30 AR-1254-5

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 2899655
Conc: 9.50 ng/ml



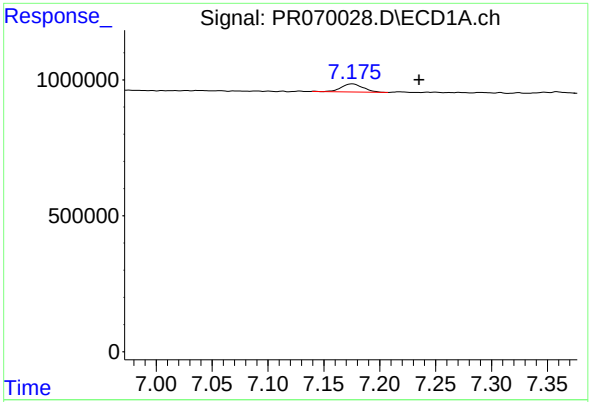
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.845 min
Response: 0
Conc: N.D.



#32 AR-1260-2

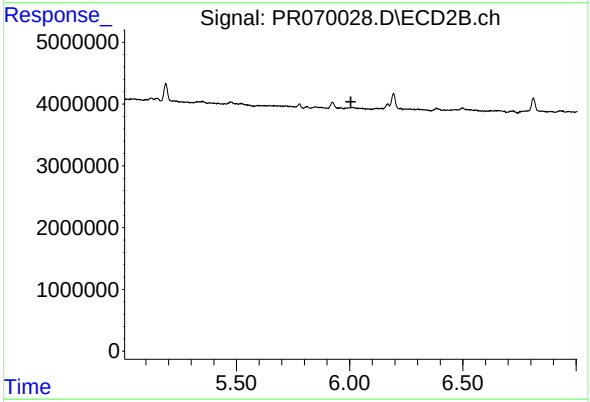
R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 253143
Conc: 0.93 ng/ml



#33 AR-1260-3

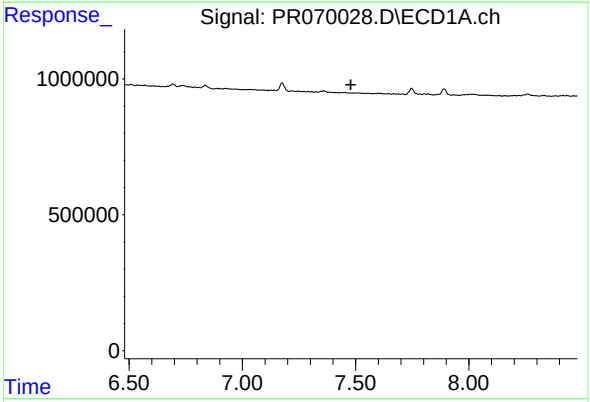
R.T.: 7.176 min
Delta R.T.: -0.060 min
Response: 412869
Conc: 11.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AM2



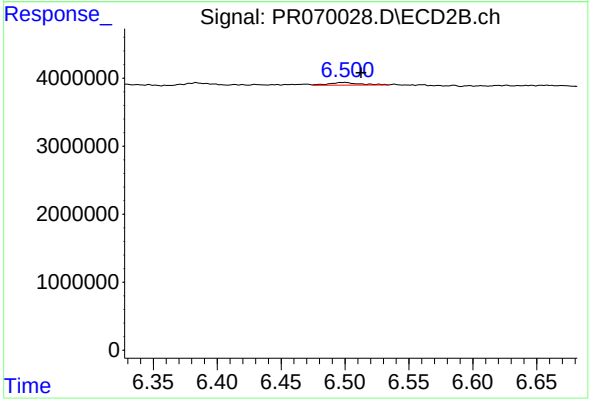
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



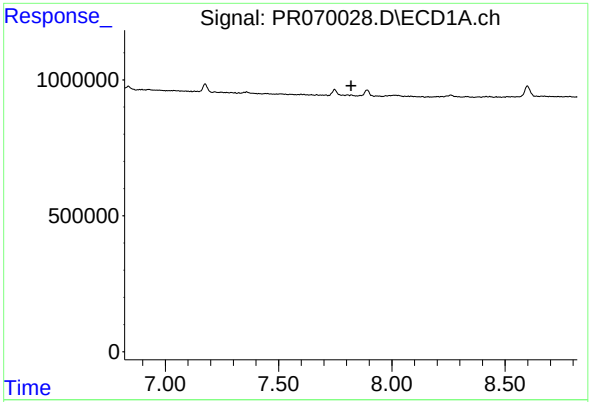
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



#34 AR-1260-4

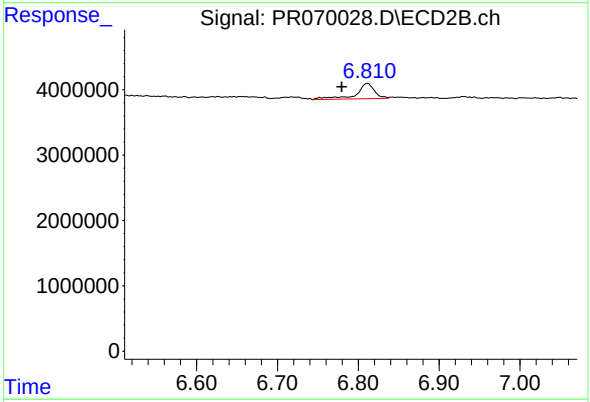
R.T.: 6.500 min
Delta R.T.: -0.013 min
Response: 657645
Conc: 2.87 ng/ml



#35 AR-1260-5

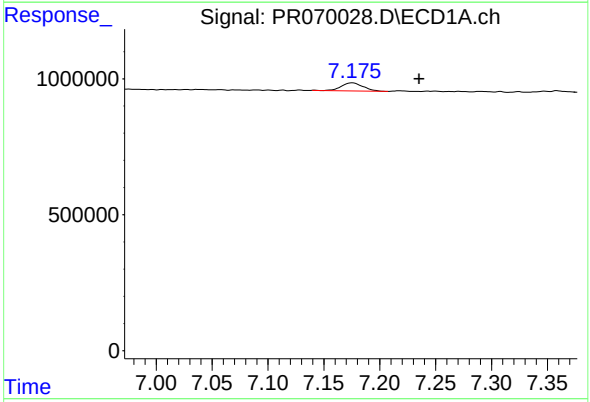
R.T.: 0.000 min
Exp R.T. : 7.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



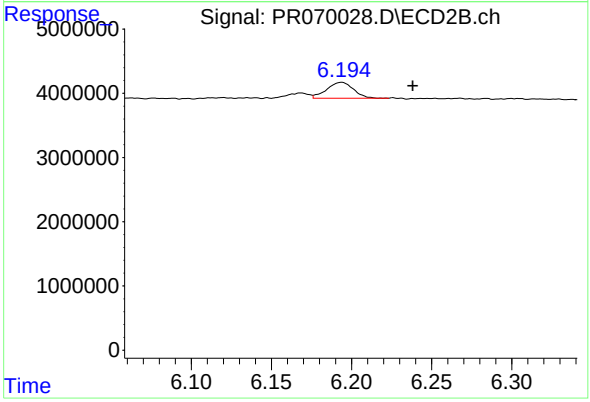
#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.032 min
Response: 3716461
Conc: 7.61 ng/ml



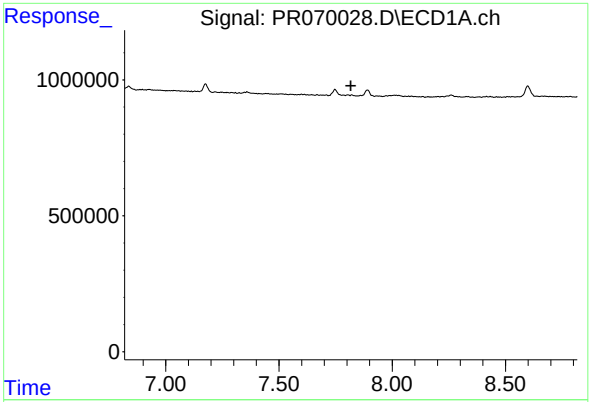
#36 AR-1262-1

R.T.: 7.176 min
Delta R.T.: -0.060 min
Response: 412869
Conc: 8.21 ng/ml



#36 AR-1262-1

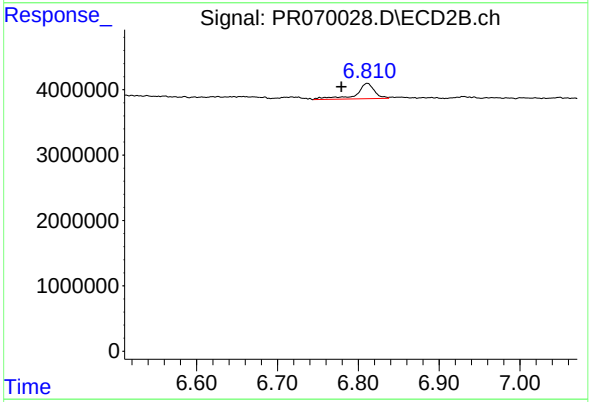
R.T.: 6.194 min
Delta R.T.: -0.044 min
Response: 2899655
Conc: 8.62 ng/ml



#37 AR-1262-2

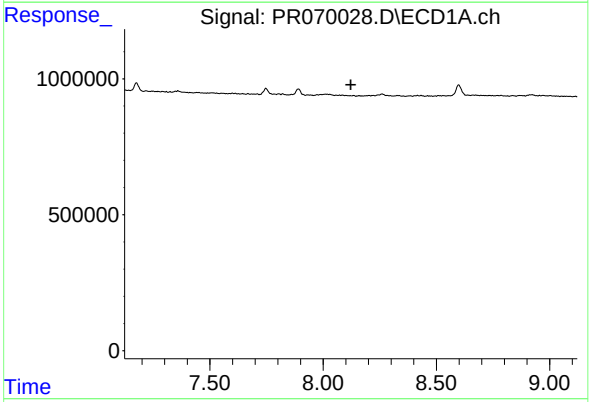
R.T.: 0.000 min
Exp R.T. : 7.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



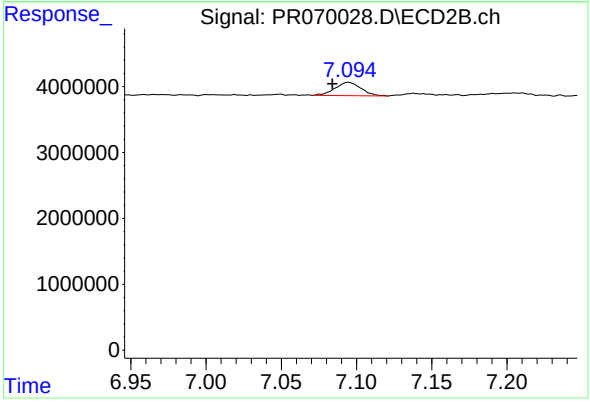
#37 AR-1262-2

R.T.: 6.811 min
Delta R.T.: 0.032 min
Response: 3716461
Conc: 6.85 ng/ml



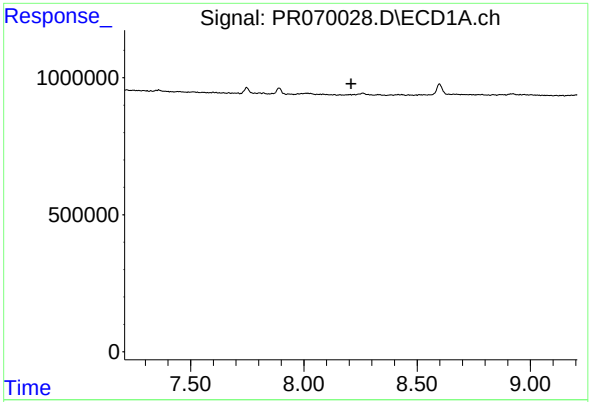
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.122 min
Response: 0
Conc: N.D.



#38 AR-1262-3

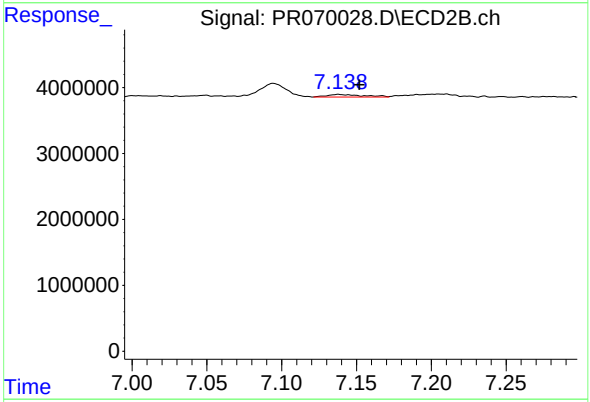
R.T.: 7.094 min
Delta R.T.: 0.011 min
Response: 2437214
Conc: 10.70 ng/ml



#39 AR-1262-4

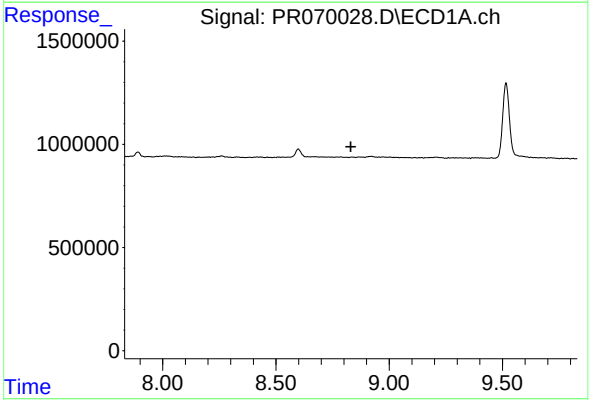
R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



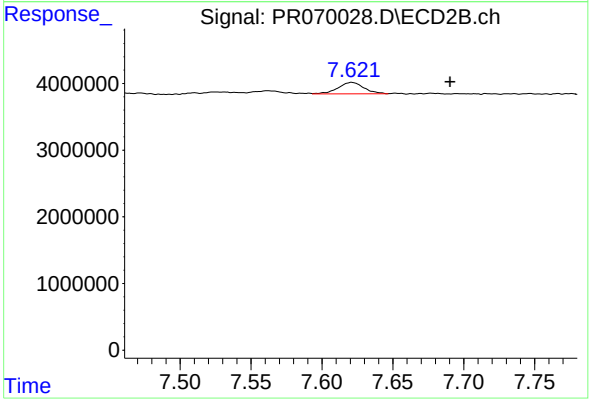
#39 AR-1262-4

R.T.: 7.138 min
Delta R.T.: -0.014 min
Response: 670187
Conc: 1.62 ng/ml



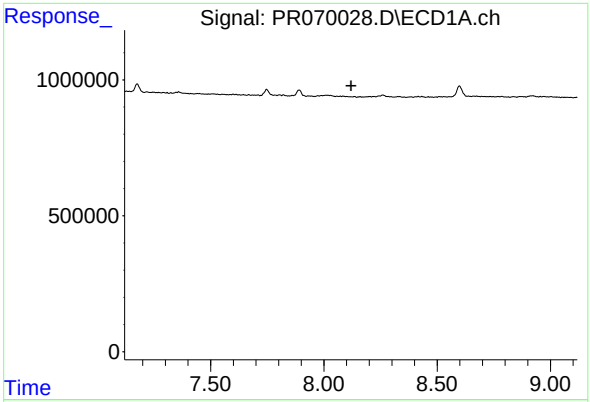
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.830 min
Response: 0
Conc: N.D.



#40 AR-1262-5

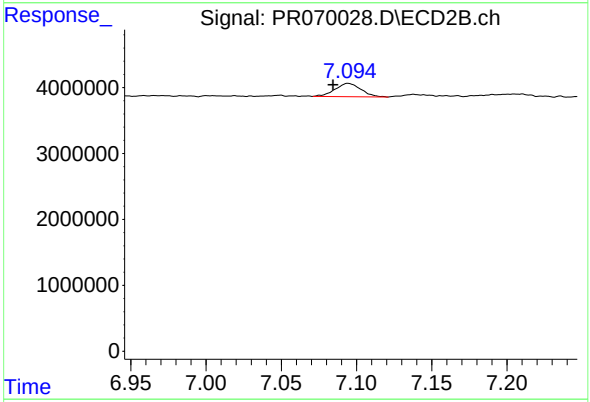
R.T.: 7.621 min
Delta R.T.: -0.070 min
Response: 2184299
Conc: 12.13 ng/ml



#41 AR-1268-1

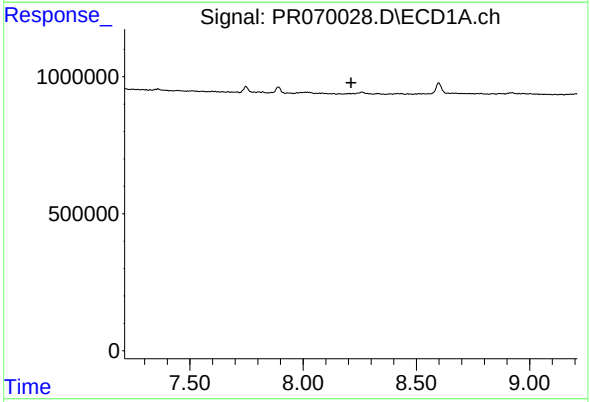
R.T.: 0.000 min
Exp R.T. : 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



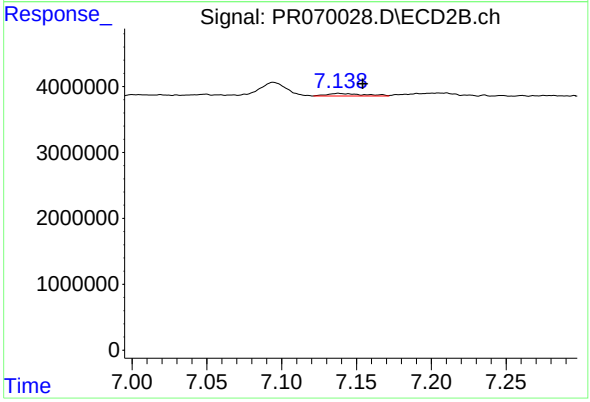
#41 AR-1268-1

R.T.: 7.094 min
Delta R.T.: 0.010 min
Response: 2437214
Conc: 3.70 ng/ml



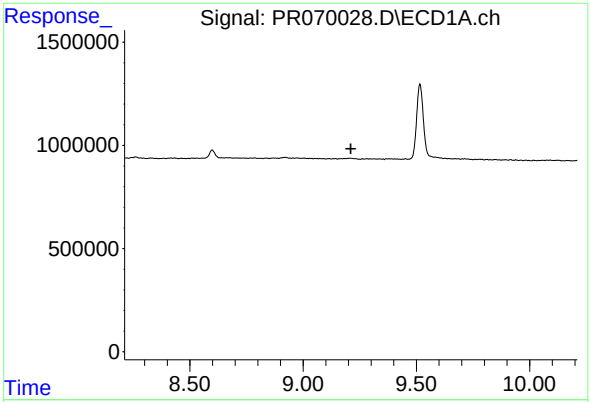
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.211 min
Response: 0
Conc: N.D.



#42 AR-1268-2

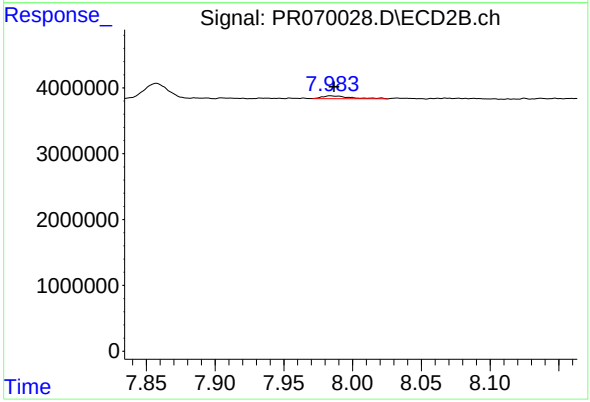
R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 670187
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AM2



#45 AR-1268-5

R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 598961
Conc: 0.39 ng/ml