

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 21:42
 Operator : AJ\MA
 Sample : P4644-15
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:18:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 29 14:51:31 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...	3.643	2.974	16677001	108.9E6	16.775	18.147
2)	SA Decachlor...	9.531	8.257	12751017	87999243	38.247	36.218
Target Compounds							
3)	L1 AR-1016-1	4.815f	0.000	313593	0	10.628	N.D. #
5)	L1 AR-1016-3	0.000	4.343f	0	452079	N.D.	3.142 #
6)	L1 AR-1016-4	0.000	4.343	0	452079	N.D.	3.834 #
7)	L1 AR-1016-5	0.000	4.600	0	335365	N.D.	2.080 #
8)	L2 AR-1221-1	3.852	3.208	3672250	1985162	316.808	27.752 #
9)	L2 AR-1221-2	0.000	3.255	0	34638198	N.D.	682.418 #
10)	L2 AR-1221-3	0.000	3.413f	0	322230	N.D.	1.999 #
11)	L3 AR-1232-1	0.000	3.413f	0	322230	N.D.	2.452 #
13)	L3 AR-1232-3	0.000	4.343f	0	452079	N.D.	7.180 #
14)	L3 AR-1232-4	0.000	4.369	0	252638	N.D.	4.596 #
15)	L3 AR-1232-5	0.000	4.600	0	335365	N.D.	5.304 #
16)	L4 AR-1242-1	4.815f	0.000	313593	0	12.628	N.D. #
18)	L4 AR-1242-3	0.000	4.343f	0	452079	N.D.	3.758 #
19)	L4 AR-1242-4	0.000	4.369	0	252638	N.D.	2.165 #
20)	L4 AR-1242-5	0.000	4.934	0	513229	N.D.	2.799 #
21)	L5 AR-1248-1	4.815f	0.000	313593	0	17.561	N.D. #
22)	L5 AR-1248-2	0.000	4.343	0	452079	N.D.	2.845 #
23)	L5 AR-1248-3	0.000	4.369	0	252638	N.D.	1.540 #
24)	L5 AR-1248-4	0.000	4.600	0	335365	N.D.	1.579 #
25)	L5 AR-1248-5	0.000	4.962	0	1408462	N.D.	5.851 #
26)	L6 AR-1254-1	0.000	4.934	0	513229	N.D.	1.441 #
27)	L6 AR-1254-2	0.000	5.131	0	336148	N.D.	1.085 #
28)	L6 AR-1254-3	0.000	5.498	0	685279	N.D.	1.640 #
35)	L7 AR-1260-5	0.000	6.822	0	479699	N.D.	0.888 #
37)	L8 AR-1262-2	0.000	6.822	0	479699	N.D.	0.820 #
38)	L8 AR-1262-3	0.000	7.175f	0	226586	N.D.	1.006 #
39)	L8 AR-1262-4	0.000	7.175	0	226586	N.D.	0.524 #
40)	L8 AR-1262-5	0.000	7.654f	0	324349	N.D.	1.679 #
41)	L9 AR-1268-1	0.000	7.175f	0	226586	N.D.	0.342 #
42)	L9 AR-1268-2	0.000	7.175	0	226586	N.D.	0.371 #
43)	L9 AR-1268-3	0.000	7.400	0	372602	N.D.	0.712 #
44)	L9 AR-1268-4	0.000	7.654f	0	324349	N.D.	1.564 #
45)	L9 AR-1268-5	0.000	8.009	0	809737	N.D.	0.504 #

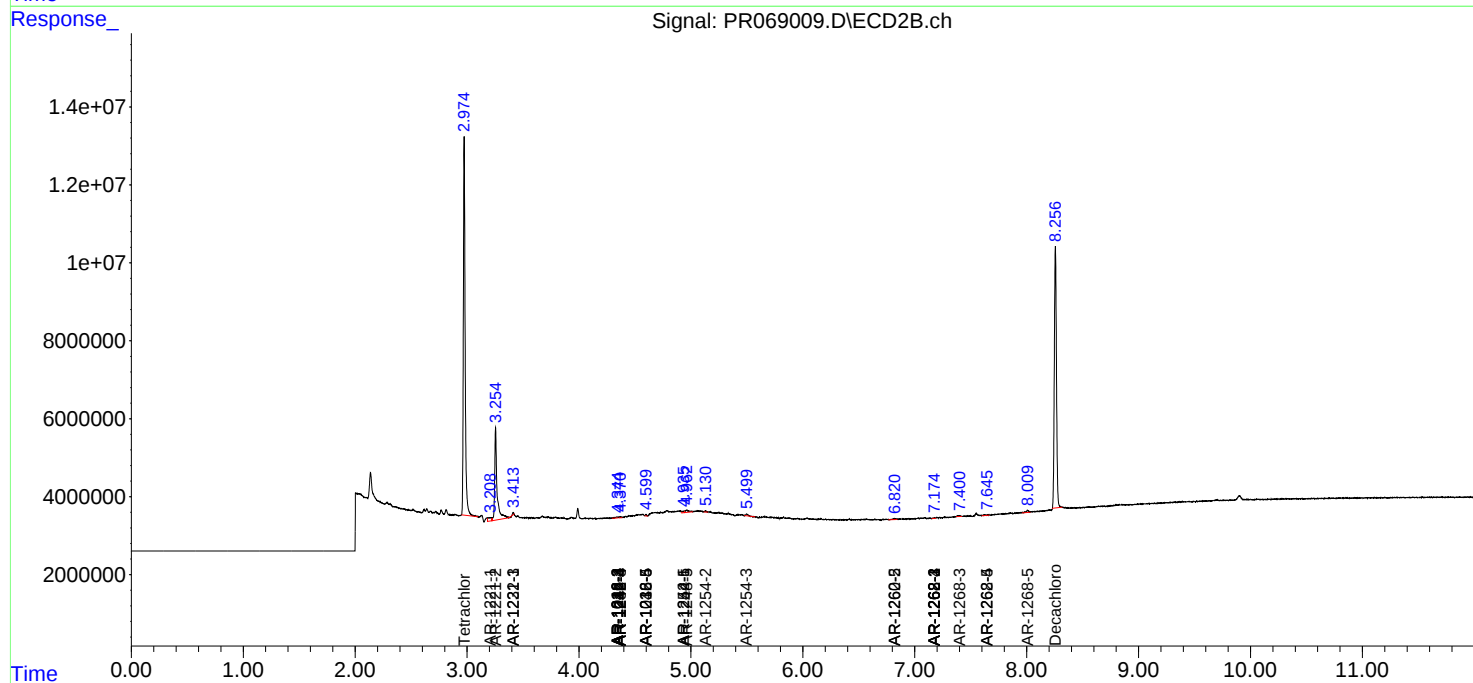
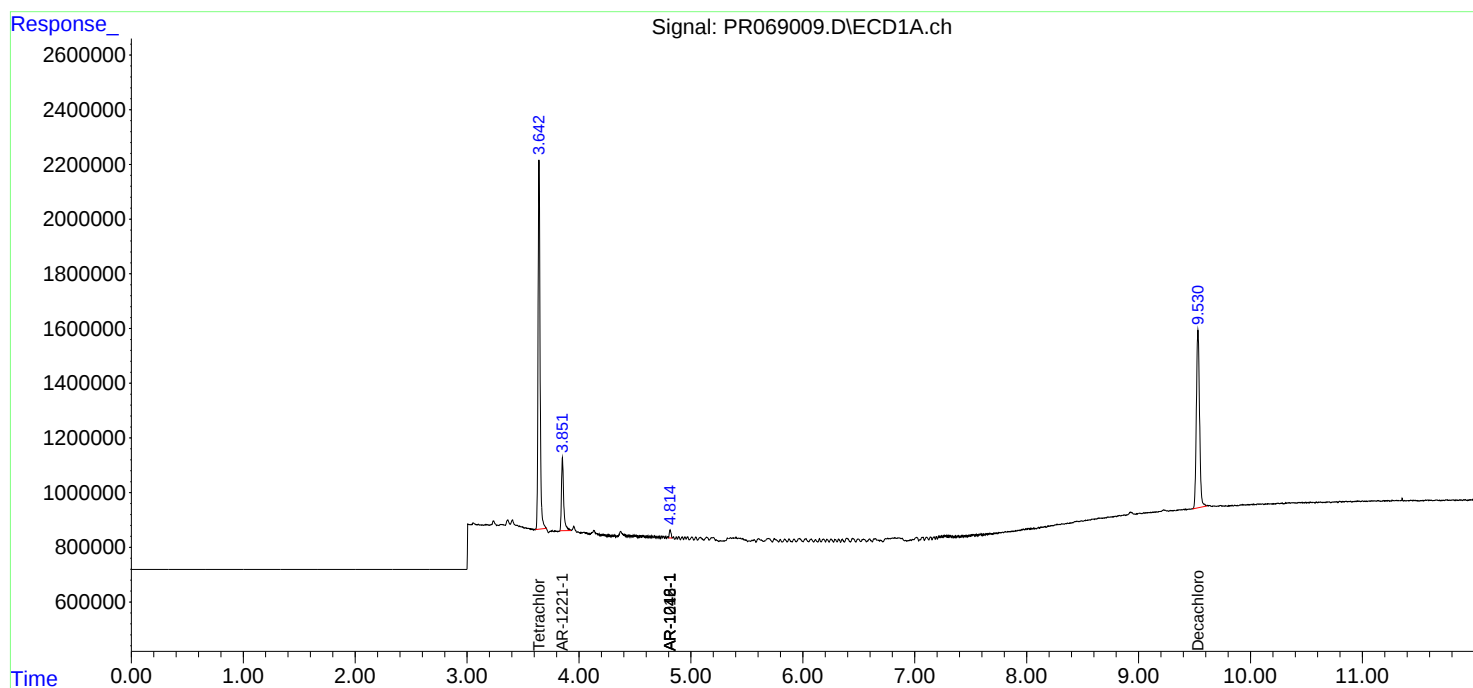
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

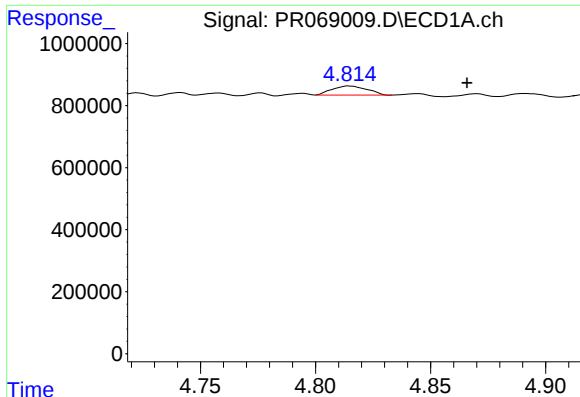
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
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ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:18:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
Response via : Initial Calibration
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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

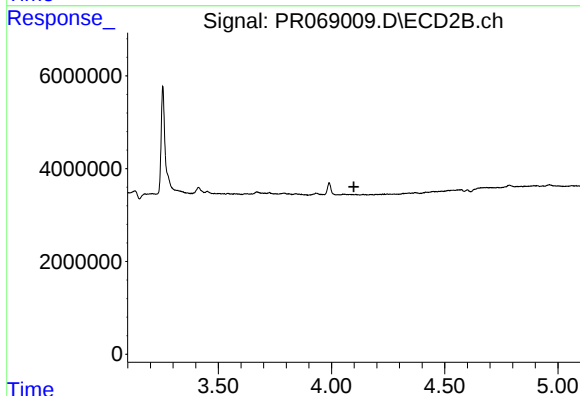




#3 AR-1016-1

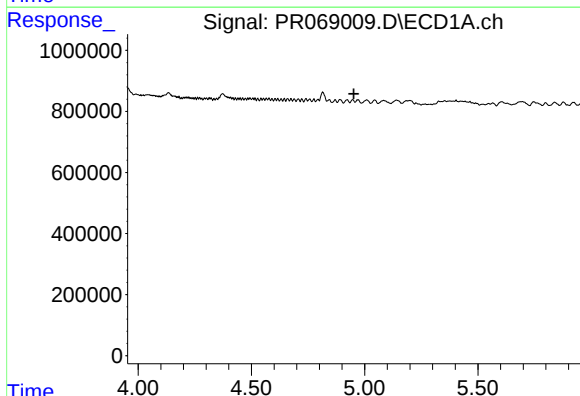
R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 313593
Conc: 10.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



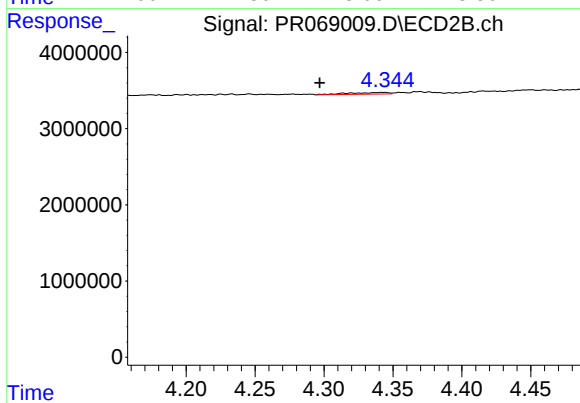
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.099 min
Response: 0
Conc: N.D.



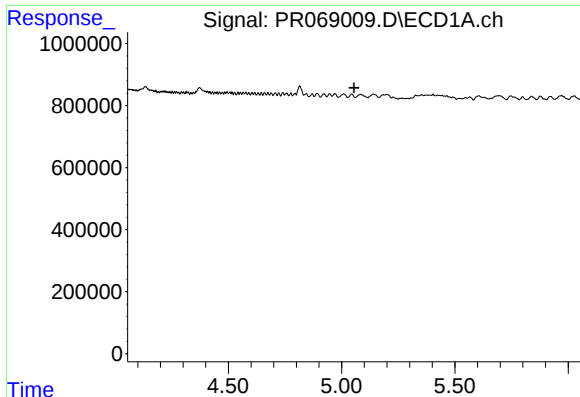
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#5 AR-1016-3

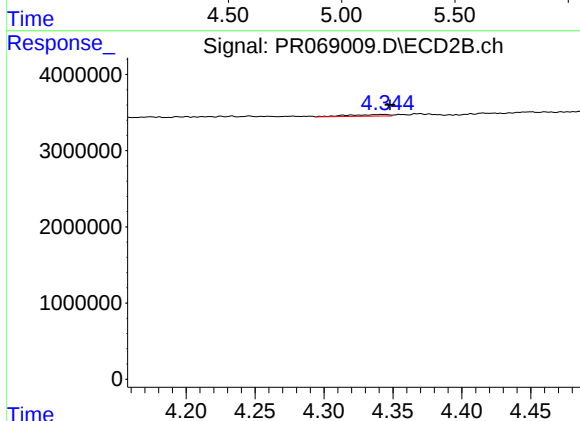
R.T.: 4.343 min
Delta R.T.: 0.046 min
Response: 452079
Conc: 3.14 ng/ml



#6 AR-1016-4

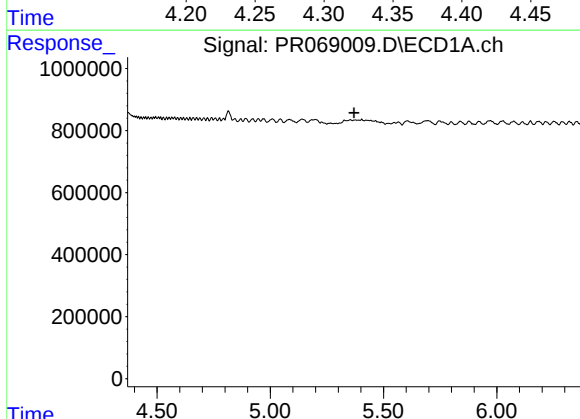
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



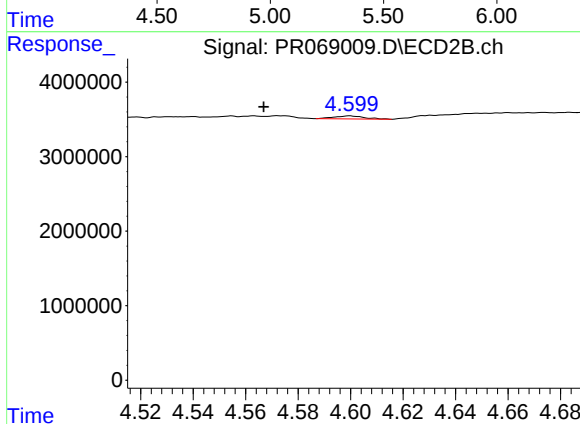
#6 AR-1016-4

R.T.: 4.343 min
Delta R.T.: -0.005 min
Response: 452079
Conc: 3.83 ng/ml



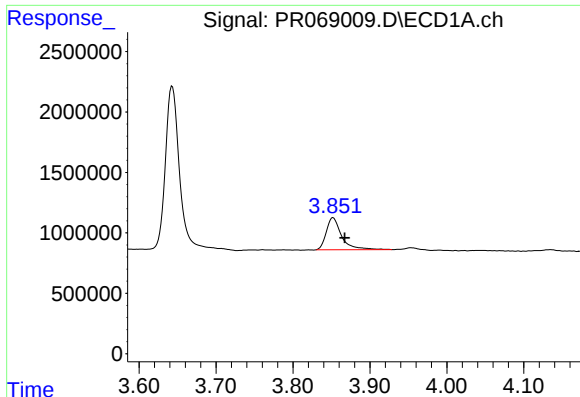
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

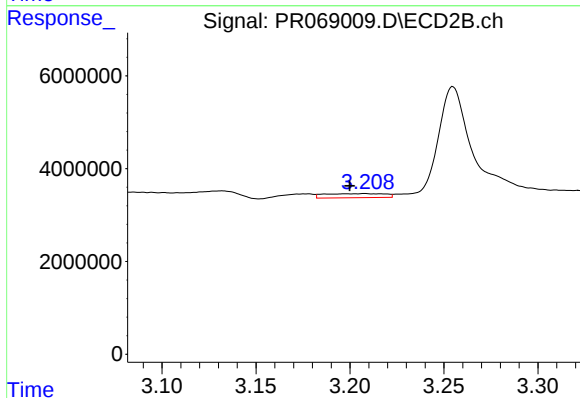
R.T.: 4.600 min
Delta R.T.: 0.033 min
Response: 335365
Conc: 2.08 ng/ml



#8 AR-1221-1

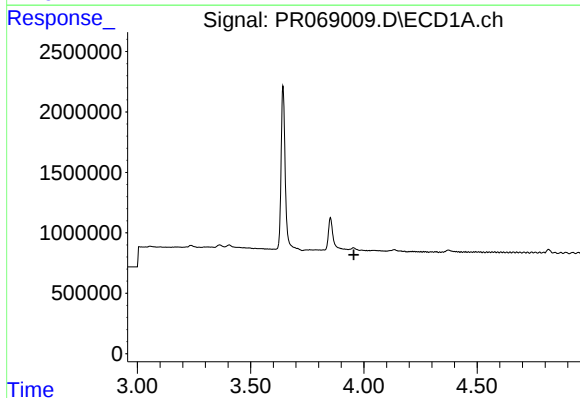
R.T.: 3.852 min
Delta R.T.: -0.015 min
Response: 3672250
Conc: 316.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



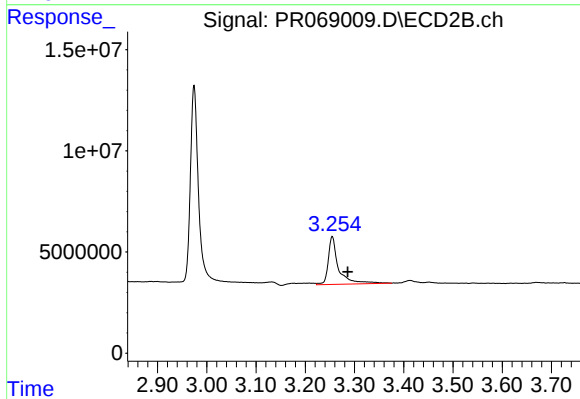
#8 AR-1221-1

R.T.: 3.208 min
Delta R.T.: 0.008 min
Response: 1985162
Conc: 27.75 ng/ml



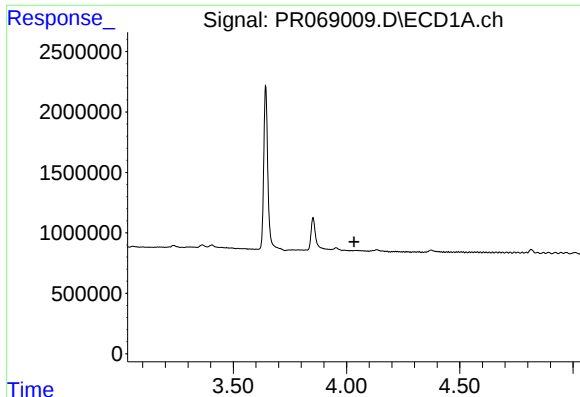
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

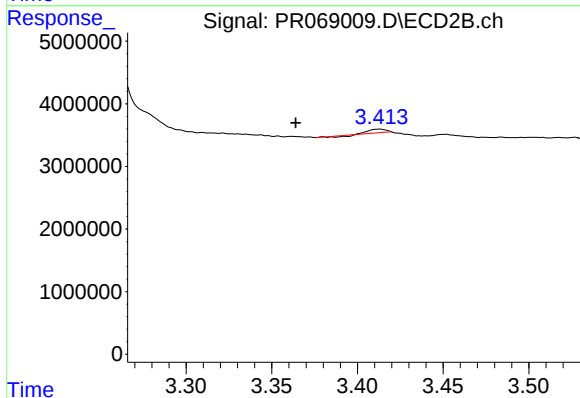
R.T.: 3.255 min
Delta R.T.: -0.031 min
Response: 34638198
Conc: 682.42 ng/ml



#10 AR-1221-3

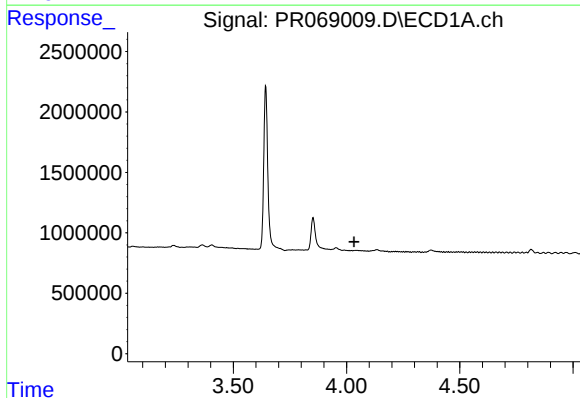
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



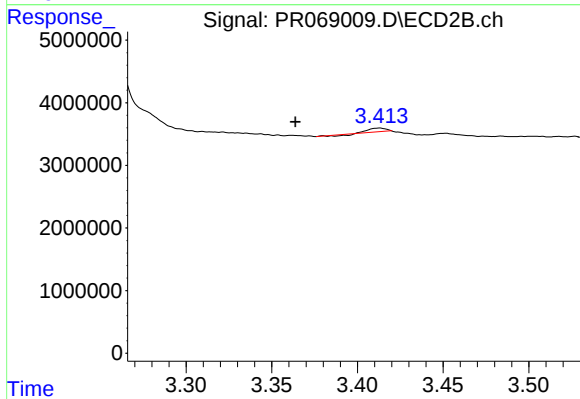
#10 AR-1221-3

R.T.: 3.413 min
Delta R.T.: 0.049 min
Response: 322230
Conc: 2.00 ng/ml



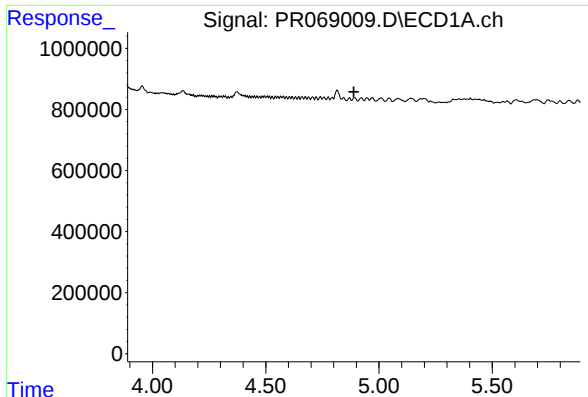
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

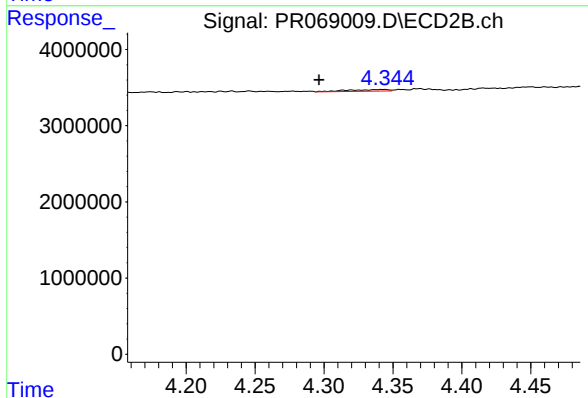
R.T.: 3.413 min
Delta R.T.: 0.049 min
Response: 322230
Conc: 2.45 ng/ml



#13 AR-1232-3

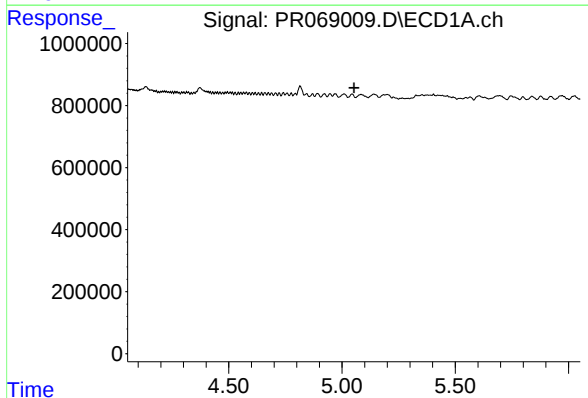
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



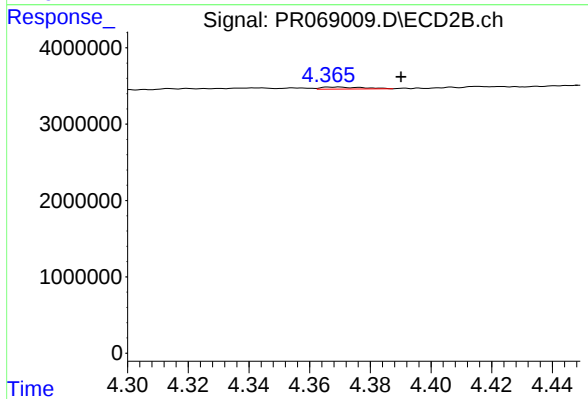
#13 AR-1232-3

R.T.: 4.343 min
Delta R.T.: 0.047 min
Response: 452079
Conc: 7.18 ng/ml



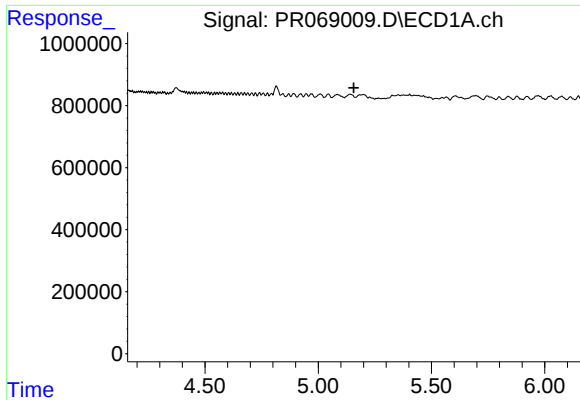
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

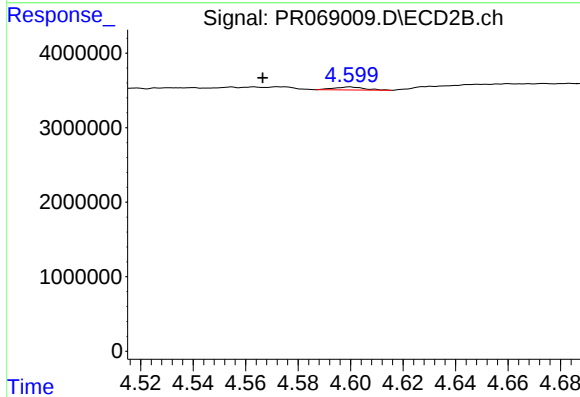
R.T.: 4.369 min
Delta R.T.: -0.021 min
Response: 252638
Conc: 4.60 ng/ml



#15 AR-1232-5

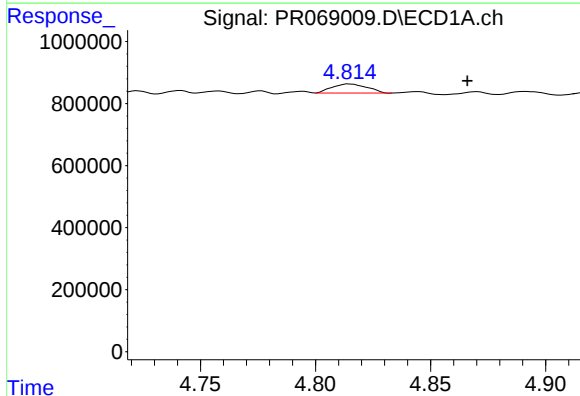
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



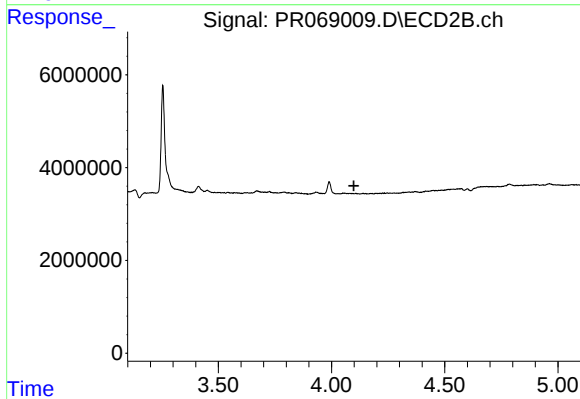
#15 AR-1232-5

R.T.: 4.600 min
Delta R.T.: 0.033 min
Response: 335365
Conc: 5.30 ng/ml



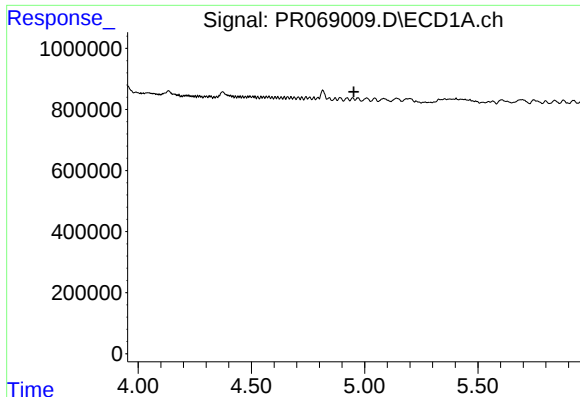
#16 AR-1242-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 313593
Conc: 12.63 ng/ml



#16 AR-1242-1

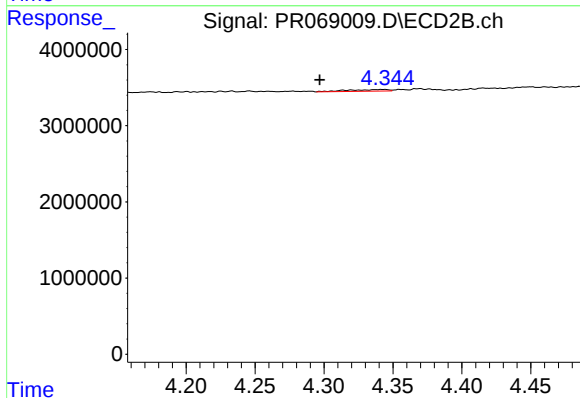
R.T.: 0.000 min
Exp R.T.: 4.099 min
Response: 0
Conc: N.D.



#18 AR-1242-3

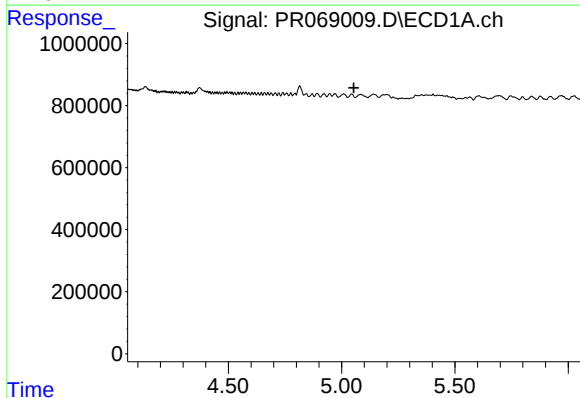
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



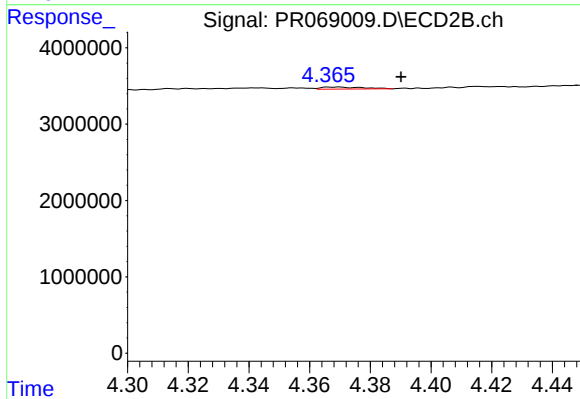
#18 AR-1242-3

R.T.: 4.343 min
Delta R.T.: 0.046 min
Response: 452079
Conc: 3.76 ng/ml



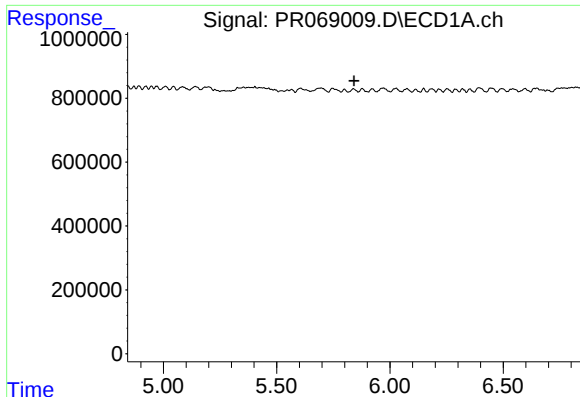
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

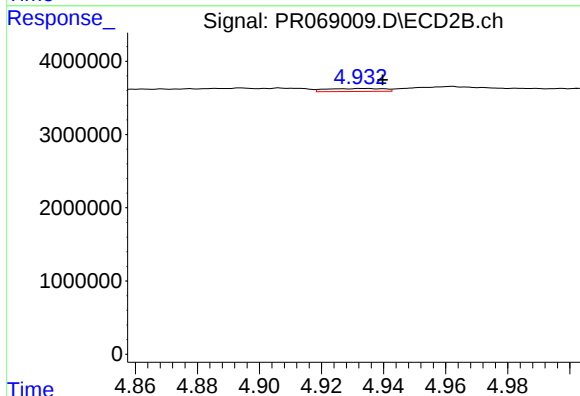
R.T.: 4.369 min
Delta R.T.: -0.021 min
Response: 252638
Conc: 2.16 ng/ml



#20 AR-1242-5

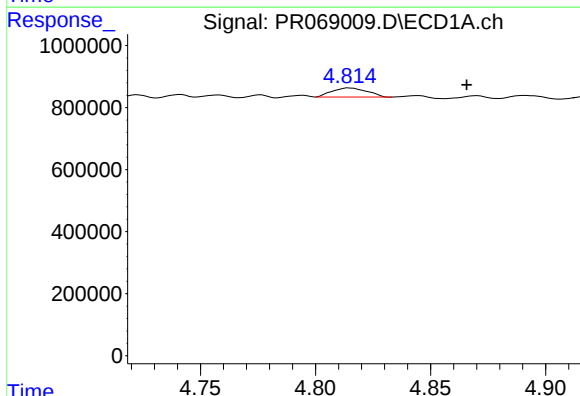
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



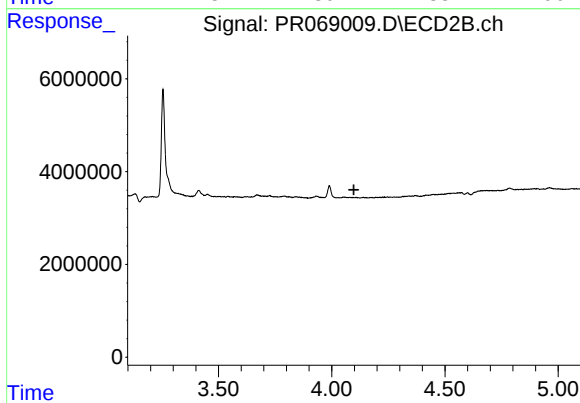
#20 AR-1242-5

R.T.: 4.934 min
Delta R.T.: -0.006 min
Response: 513229
Conc: 2.80 ng/ml



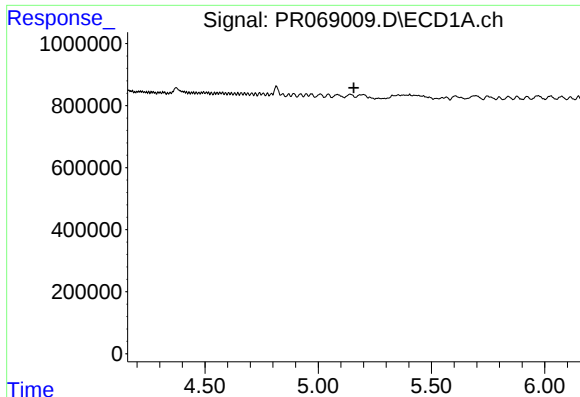
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: -0.051 min
Response: 313593
Conc: 17.56 ng/ml



#21 AR-1248-1

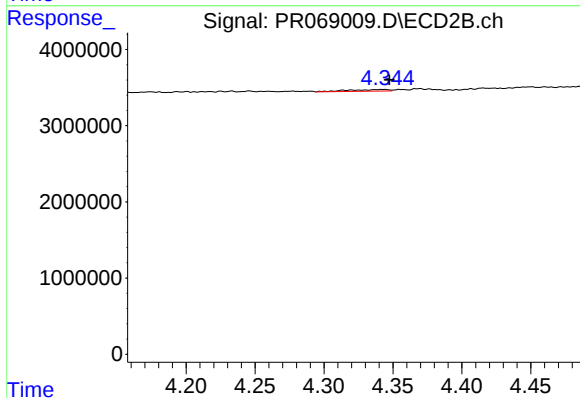
R.T.: 0.000 min
Exp R.T.: 4.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

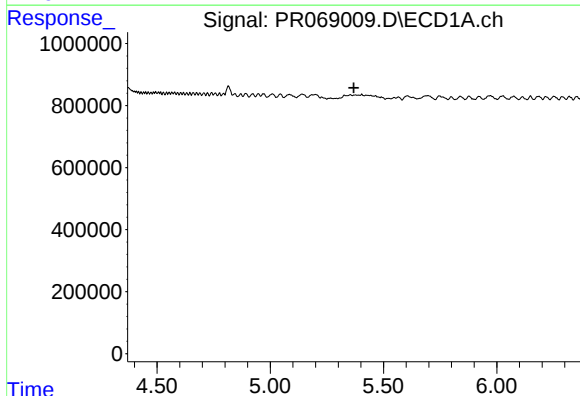
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



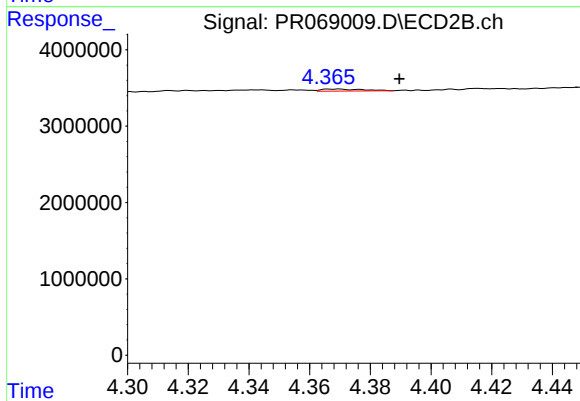
#22 AR-1248-2

R.T.: 4.343 min
Delta R.T.: -0.004 min
Response: 452079
Conc: 2.84 ng/ml



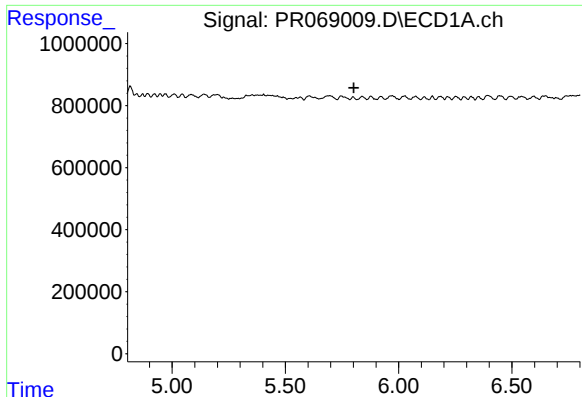
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

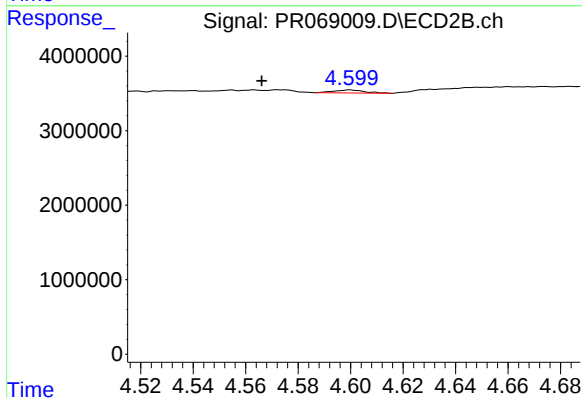
R.T.: 4.369 min
Delta R.T.: -0.021 min
Response: 252638
Conc: 1.54 ng/ml



#24 AR-1248-4

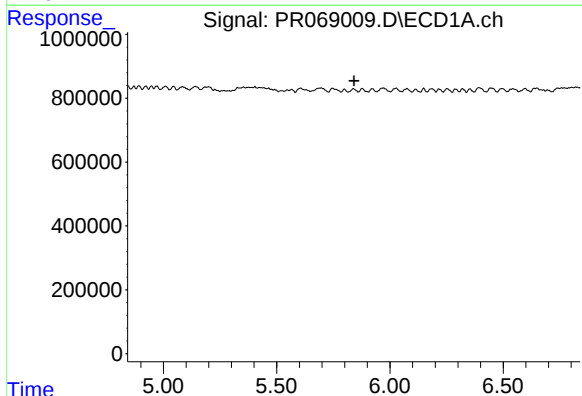
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



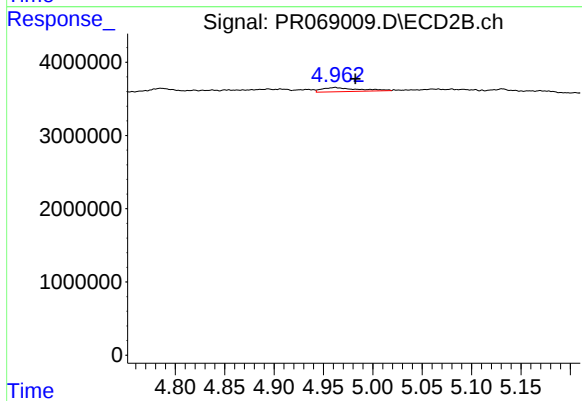
#24 AR-1248-4

R.T.: 4.600 min
Delta R.T.: 0.034 min
Response: 335365
Conc: 1.58 ng/ml



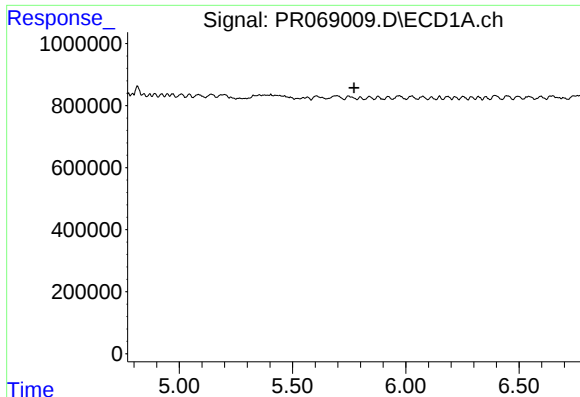
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

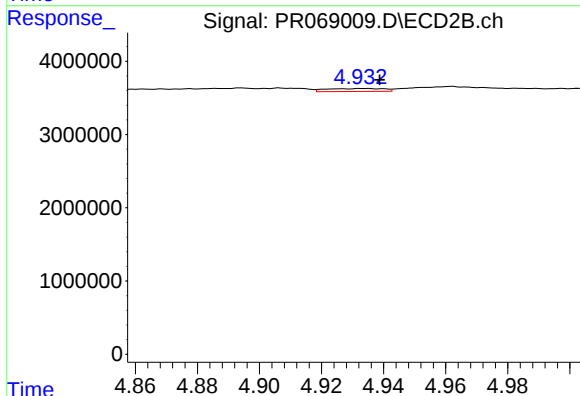
R.T.: 4.962 min
Delta R.T.: -0.020 min
Response: 1408462
Conc: 5.85 ng/ml



#26 AR-1254-1

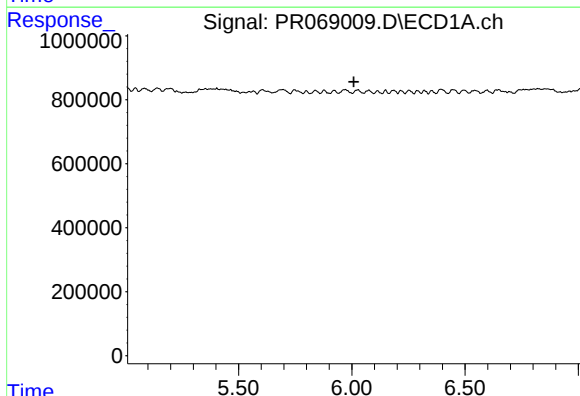
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



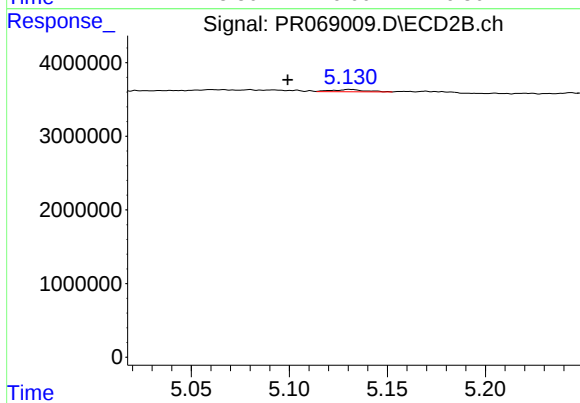
#26 AR-1254-1

R.T.: 4.934 min
Delta R.T.: -0.005 min
Response: 513229
Conc: 1.44 ng/ml



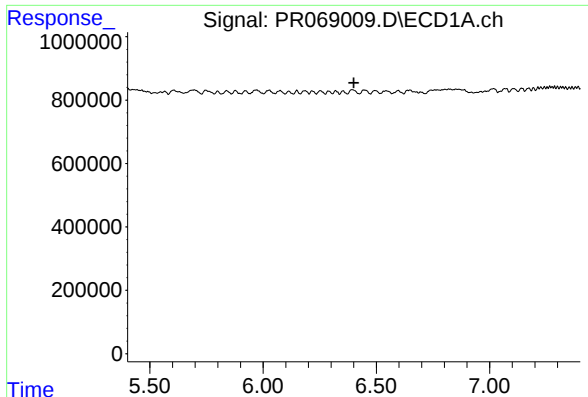
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

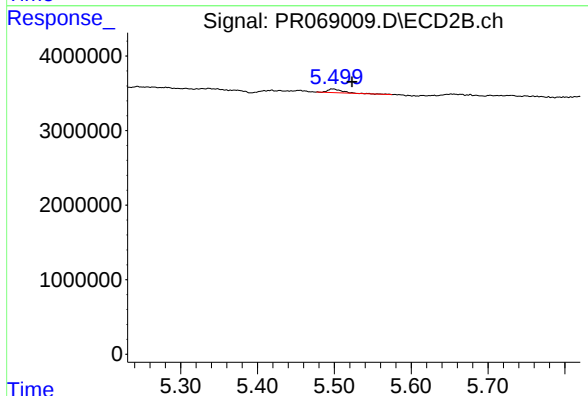
R.T.: 5.131 min
Delta R.T.: 0.032 min
Response: 336148
Conc: 1.09 ng/ml



#28 AR-1254-3

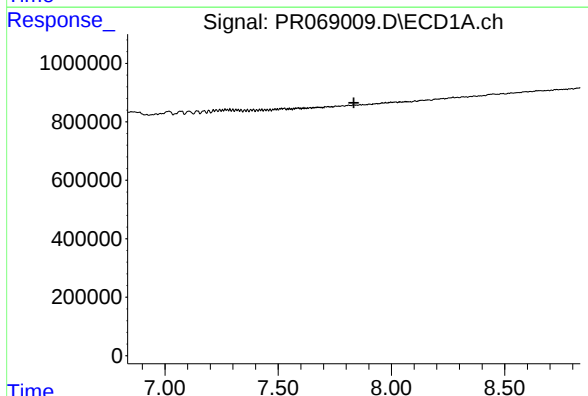
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



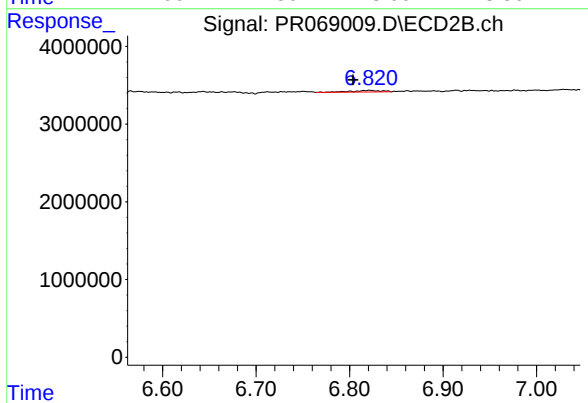
#28 AR-1254-3

R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 685279
Conc: 1.64 ng/ml



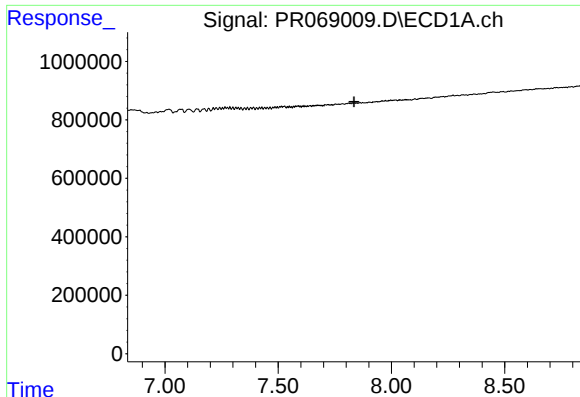
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.



#35 AR-1260-5

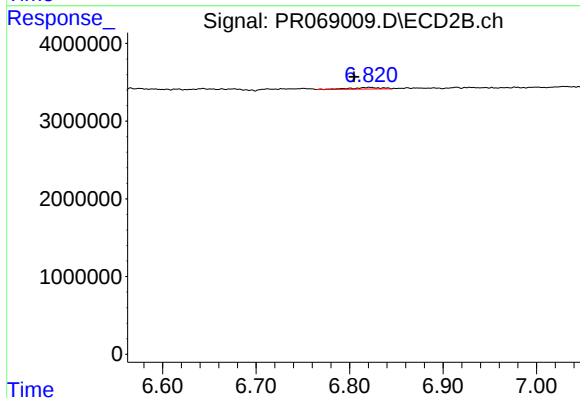
R.T.: 6.822 min
Delta R.T.: 0.018 min
Response: 479699
Conc: 0.89 ng/ml



#37 AR-1262-2

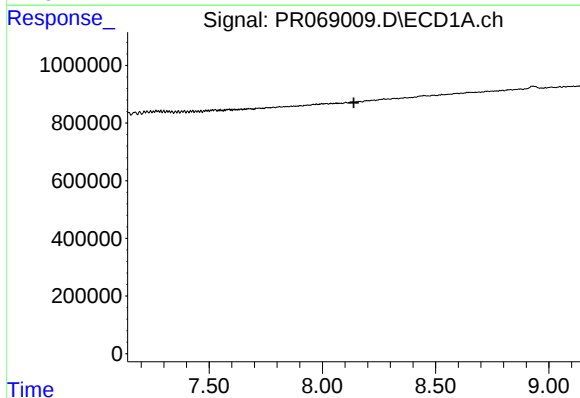
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



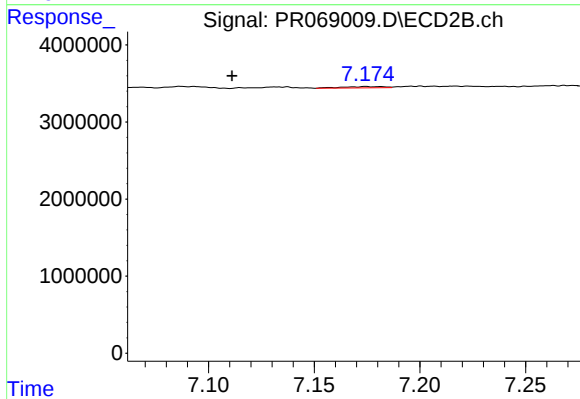
#37 AR-1262-2

R.T.: 6.822 min
Delta R.T.: 0.017 min
Response: 479699
Conc: 0.82 ng/ml



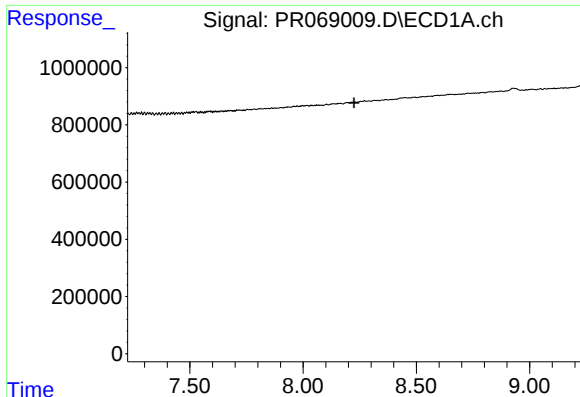
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

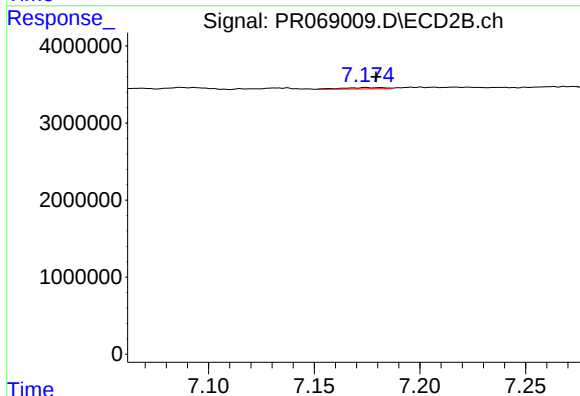
R.T.: 7.175 min
Delta R.T.: 0.063 min
Response: 226586
Conc: 1.01 ng/ml



#39 AR-1262-4

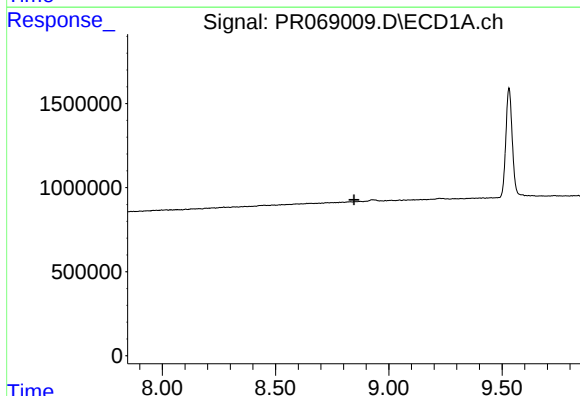
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



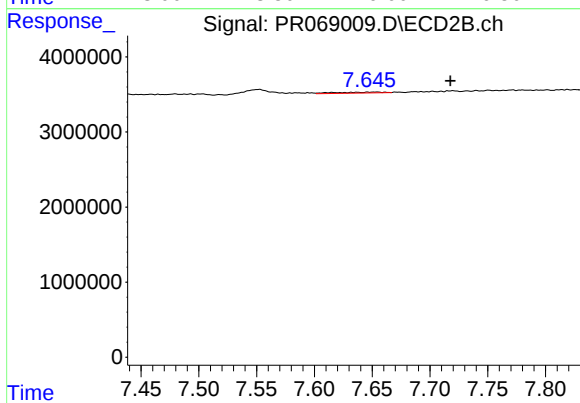
#39 AR-1262-4

R.T.: 7.175 min
Delta R.T.: -0.005 min
Response: 226586
Conc: 0.52 ng/ml



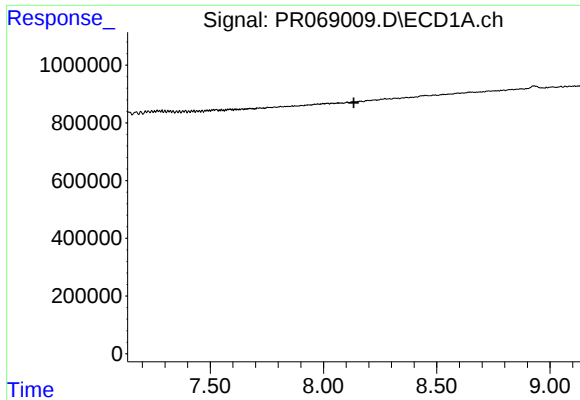
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

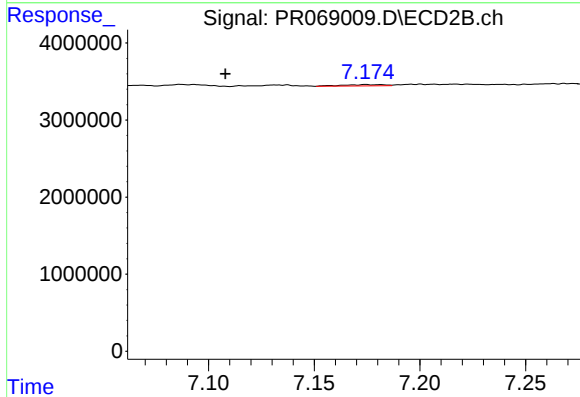
R.T.: 7.654 min
Delta R.T.: -0.064 min
Response: 324349
Conc: 1.68 ng/ml



#41 AR-1268-1

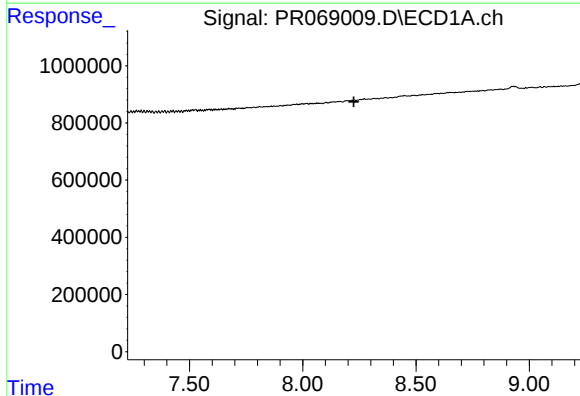
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



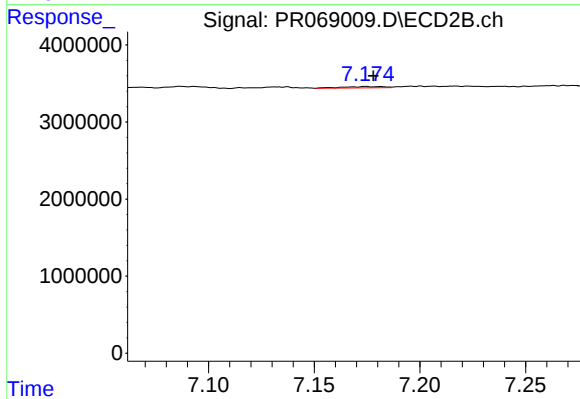
#41 AR-1268-1

R.T.: 7.175 min
Delta R.T.: 0.067 min
Response: 226586
Conc: 0.34 ng/ml



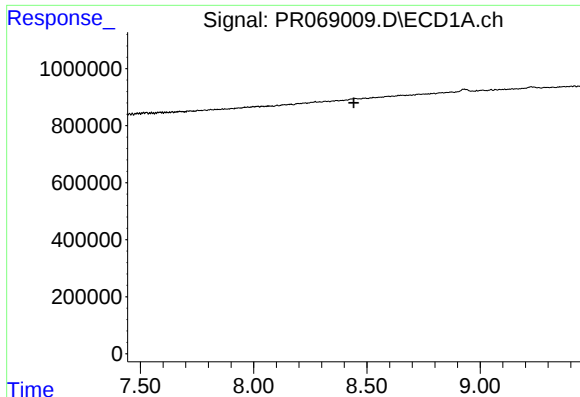
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

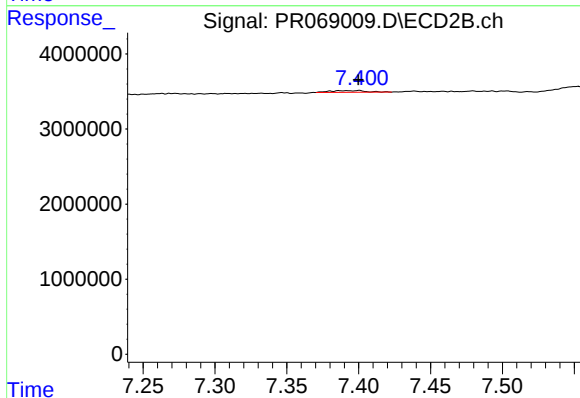
R.T.: 7.175 min
Delta R.T.: -0.003 min
Response: 226586
Conc: 0.37 ng/ml



#43 AR-1268-3

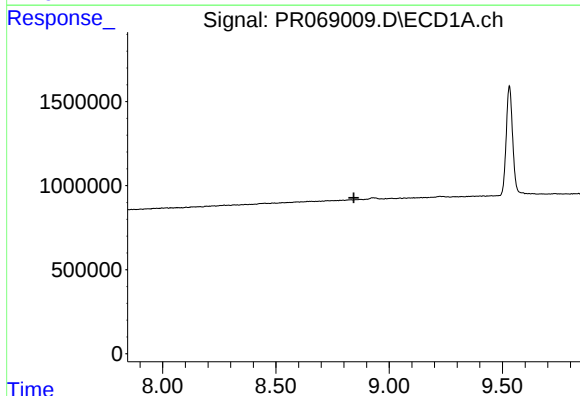
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



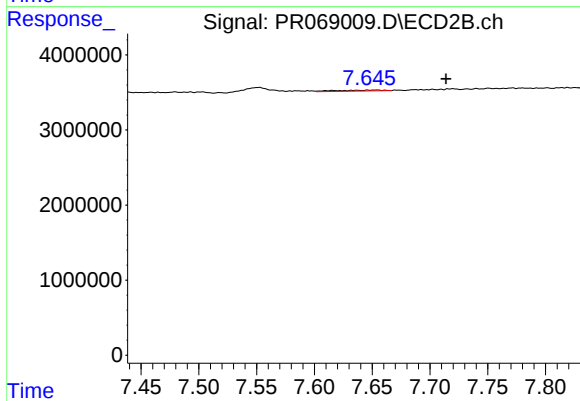
#43 AR-1268-3

R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 372602
Conc: 0.71 ng/ml



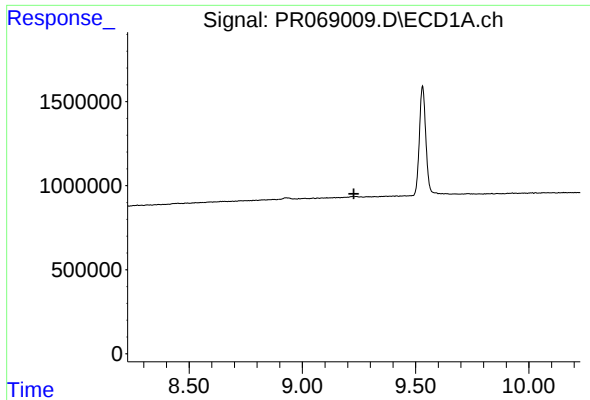
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

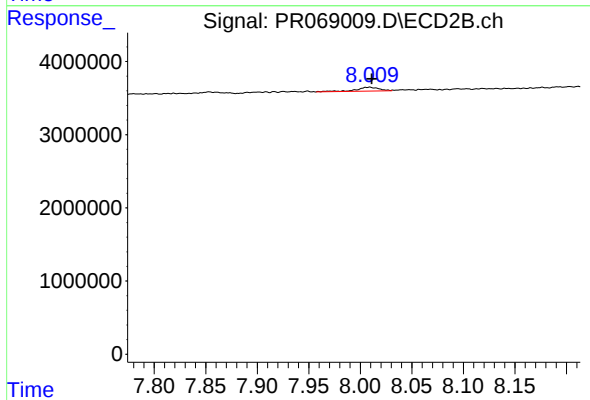
R.T.: 7.654 min
Delta R.T.: -0.060 min
Response: 324349
Conc: 1.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 809737
Conc: 0.50 ng/ml