

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 09:04 am
 Operator : SM\MA
 Sample : J4106-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 09:16:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.553	3.690	279.4E6	458.0E6	12.266	11.946
2)	SA Decachlor...	10.318	8.592	303.8E6	228.7E6	11.749	11.616
Target Compounds							
3)	L1 AR-1016-1	5.400	0.000	9143942	0	19.073	N.D. #
6)	L1 AR-1016-4	0.000	5.190	0	4649175	N.D.	4.067 #
8)	L2 AR-1221-1	4.800	0.000	45426484	0	211.389	N.D. #
9)	L2 AR-1221-2	4.858	0.000	13411765	0	83.508	N.D. #
10)	L2 AR-1221-3	4.858	0.000	13411765	0	26.278	N.D. #
11)	L3 AR-1232-1	4.858	0.000	13411765	0	31.825	N.D. #
12)	L3 AR-1232-2	5.400	0.000	9143942	0	42.863	N.D. #
16)	L4 AR-1242-1	5.400	0.000	9143942	0	20.514	N.D. #
20)	L4 AR-1242-5	0.000	5.190	0	4649175	N.D.	4.128 #
23)	L5 AR-1248-3	6.572	5.190	10404535	4649175	15.614	2.670 #
24)	L5 AR-1248-4	6.572	0.000	10404535	0	12.140	N.D. #
25)	L5 AR-1248-5	6.764	0.000	6546943	0	7.407	N.D. #
27)	L6 AR-1254-2	6.764	5.682	6546943	3270437	4.385	1.246 #
28)	L6 AR-1254-3	7.151	6.086	25141780	21676125	16.419	5.124 #
29)	L6 AR-1254-4	7.485	6.290	74149658	41971879	53.585	12.657 #
30)	L6 AR-1254-5	7.811	0.000	4852473	0	3.619	N.D. #
31)	L7 AR-1260-1	7.288	6.217	55179148	24716920	51.821	10.184 #
32)	L7 AR-1260-2	7.583	6.391	13585368	33164717	8.928	10.908
34)	L7 AR-1260-4	8.421	0.000	1177824	0	0.409	N.D. #
35)	L7 AR-1260-5	8.833	0.000	44819869	0	26.779	N.D. #
36)	L8 AR-1262-1	7.288	6.217	55179148	24716920	57.323	10.755 #
37)	L8 AR-1262-2	7.583	6.391	13585368	33164717	9.905	11.864
39)	L8 AR-1262-4	0.000	7.042	0	36418431	N.D.	16.246 #
40)	L8 AR-1262-5	8.421	0.000	1177824	0	0.318	N.D. #
41)	L9 AR-1268-1	8.833	0.000	44819869	0	10.951	N.D. #
42)	L9 AR-1268-2	8.833	0.000	44819869	0	12.641	N.D. #
44)	L9 AR-1268-4	9.603	0.000	71303029	0	55.011	N.D. #

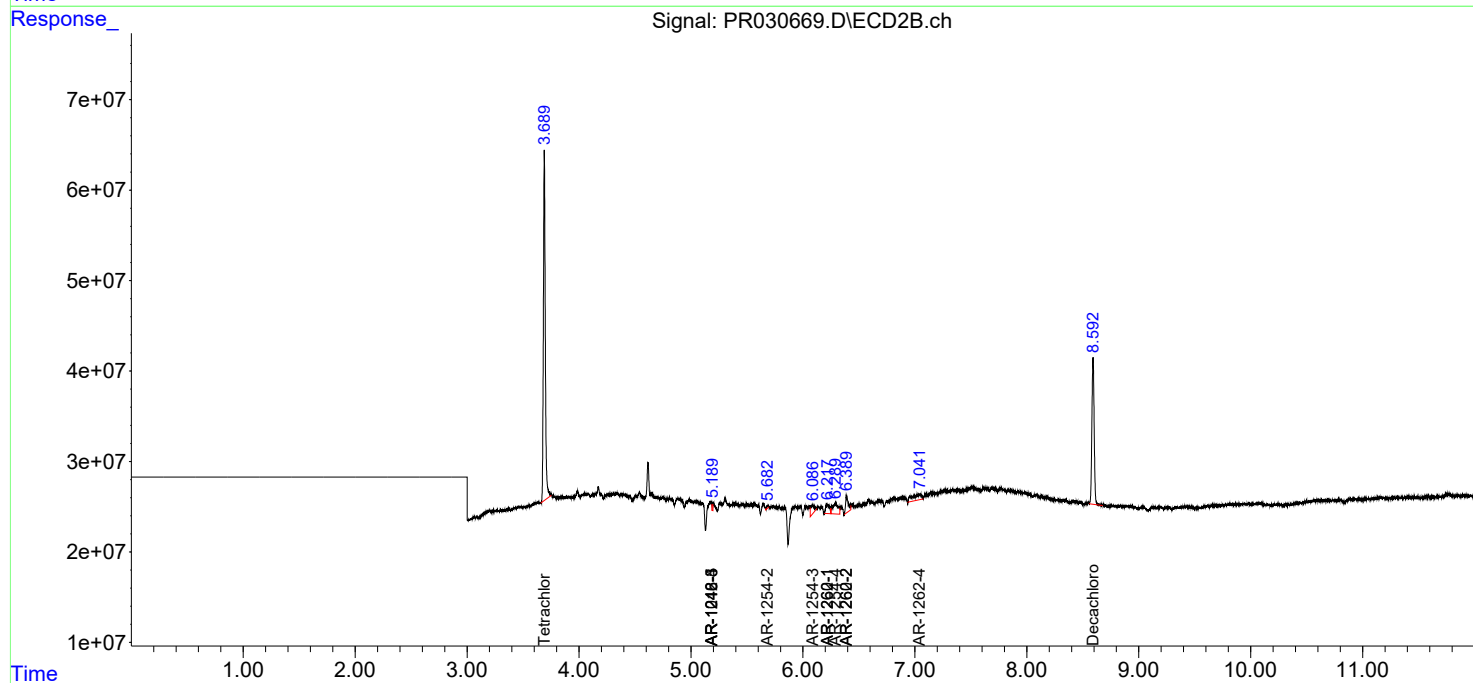
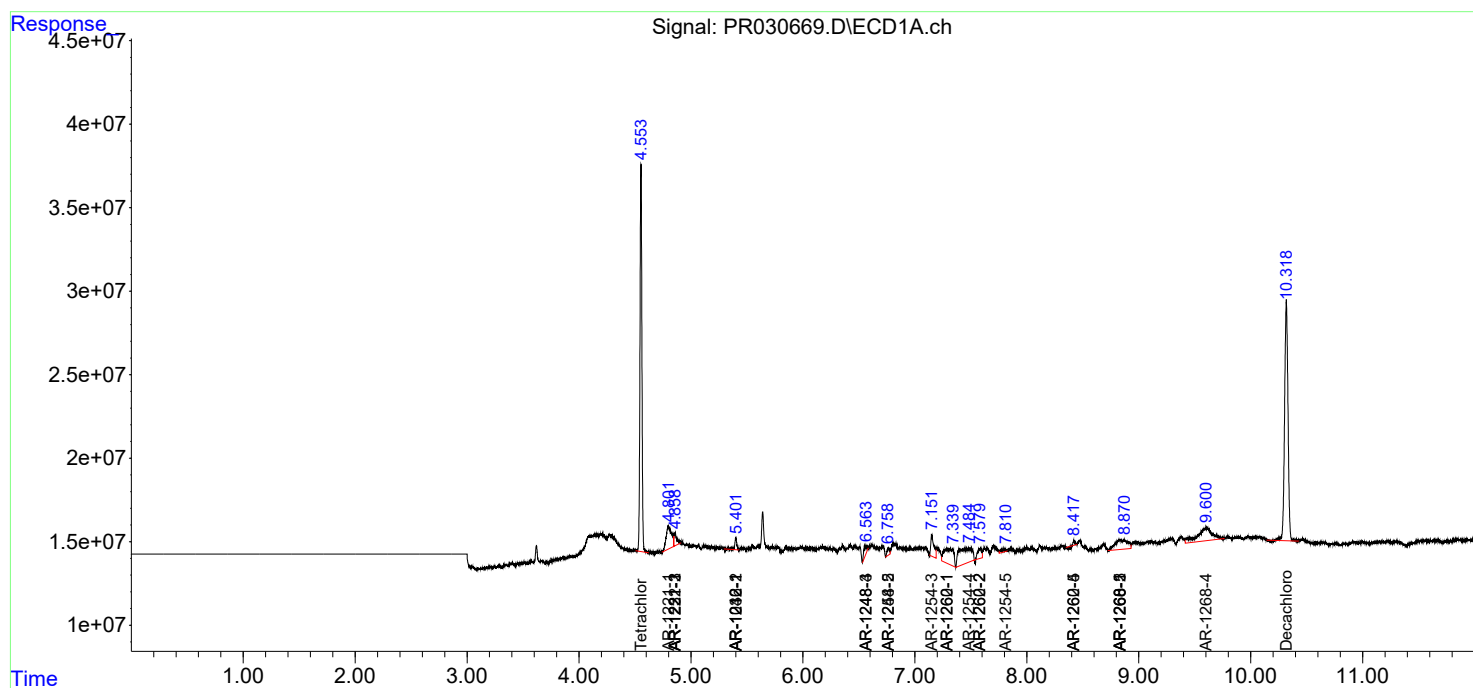
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

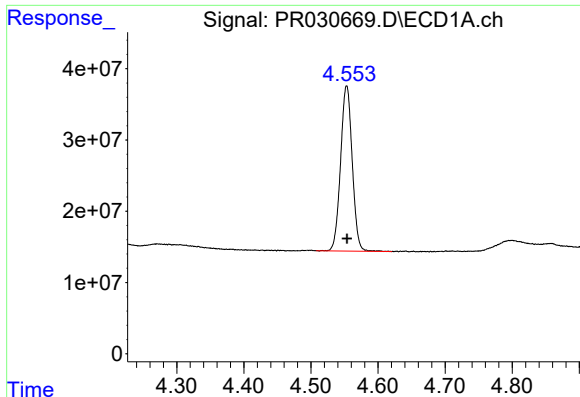
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 09:04 am
Operator : SM\MA
Sample : J4106-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

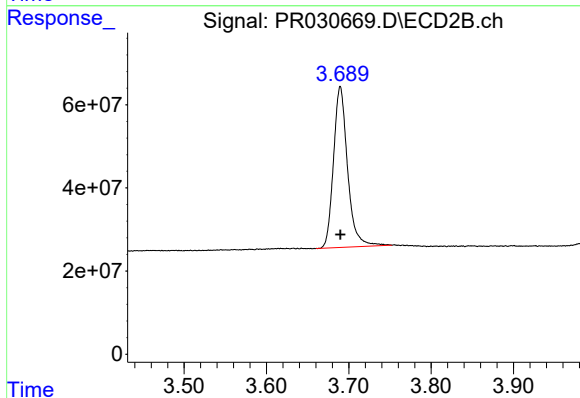




#1 Tetrachloro-m-xylene

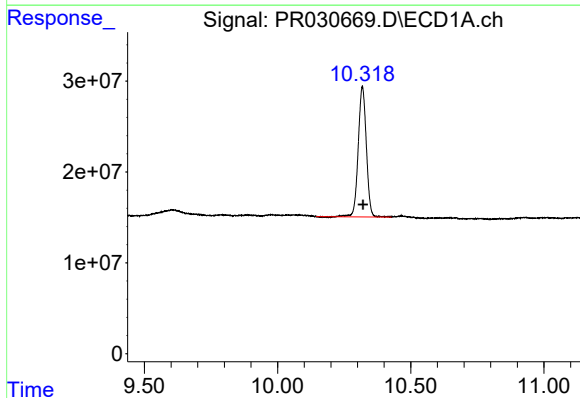
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 279353915
Conc: 12.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



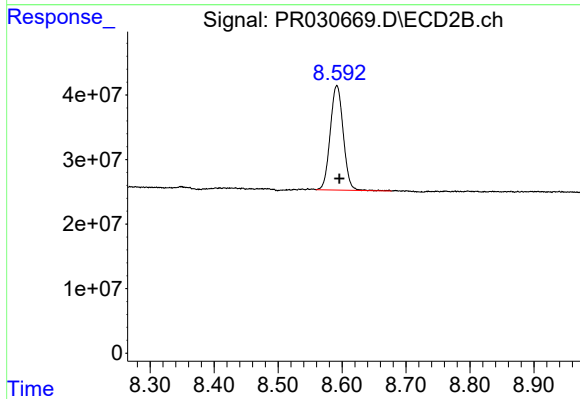
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 457955227
Conc: 11.95 ng/ml



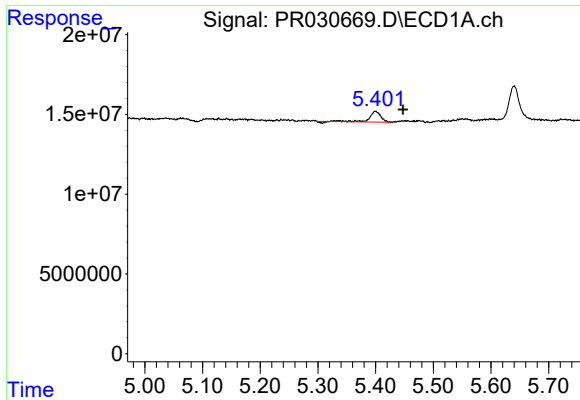
#2 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.002 min
Response: 303801444
Conc: 11.75 ng/ml



#2 Decachlorobiphenyl

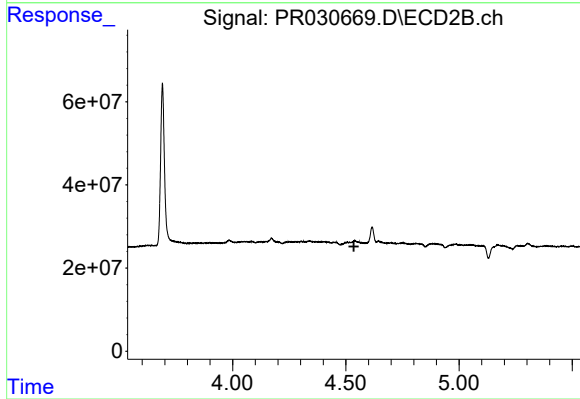
R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 228685772
Conc: 11.62 ng/ml



#3 AR-1016-1

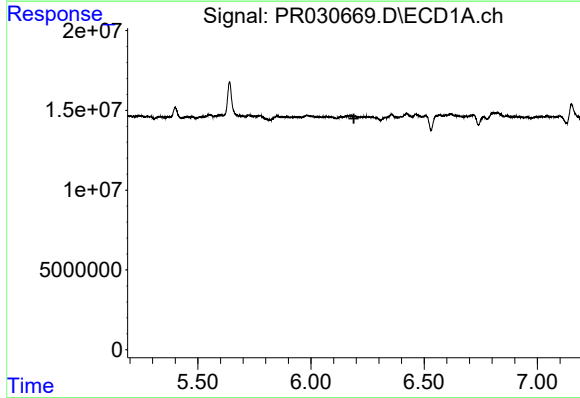
R.T.: 5.400 min
Delta R.T.: -0.048 min
Response: 9143942
Conc: 19.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



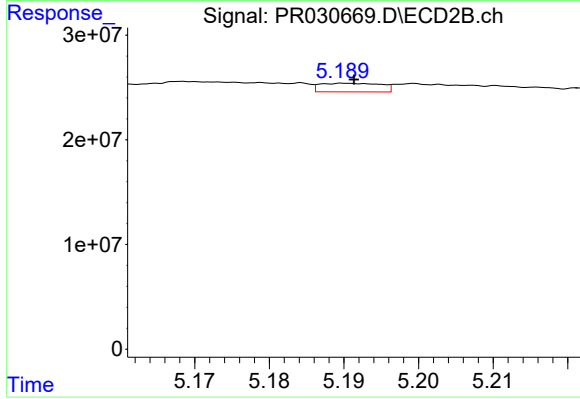
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.535 min
Response: 0
Conc: N.D.



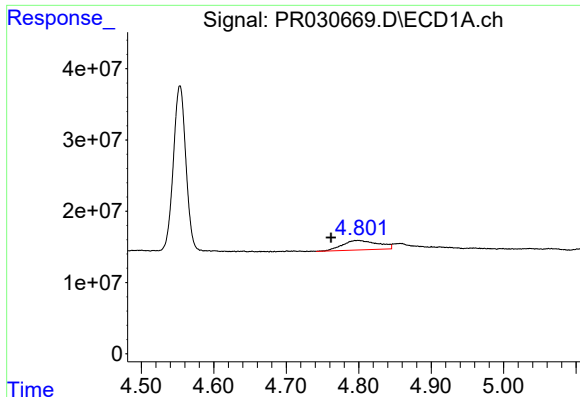
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#6 AR-1016-4

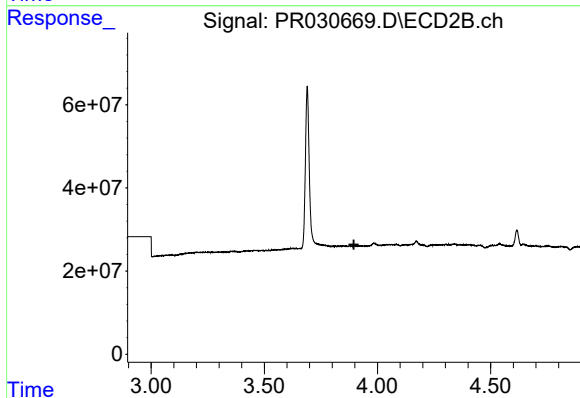
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 4649175
Conc: 4.07 ng/ml



#8 AR-1221-1

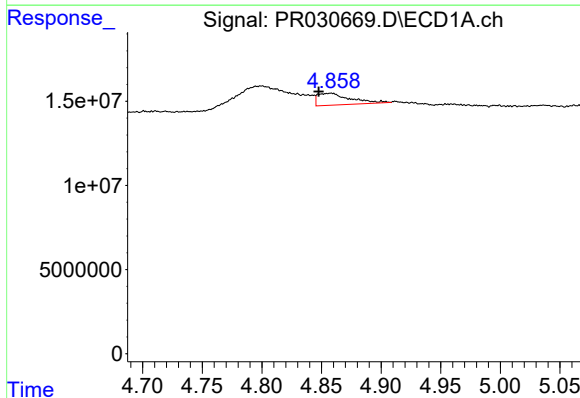
R.T.: 4.800 min
Delta R.T.: 0.038 min
Response: 45426484
Conc: 211.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



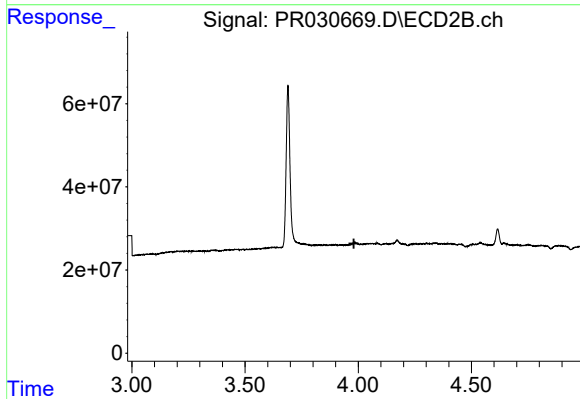
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.896 min
Response: 0
Conc: N.D.



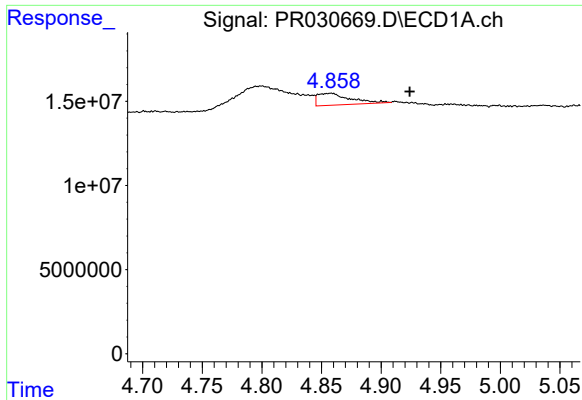
#9 AR-1221-2

R.T.: 4.858 min
Delta R.T.: 0.010 min
Response: 13411765
Conc: 83.51 ng/ml



#9 AR-1221-2

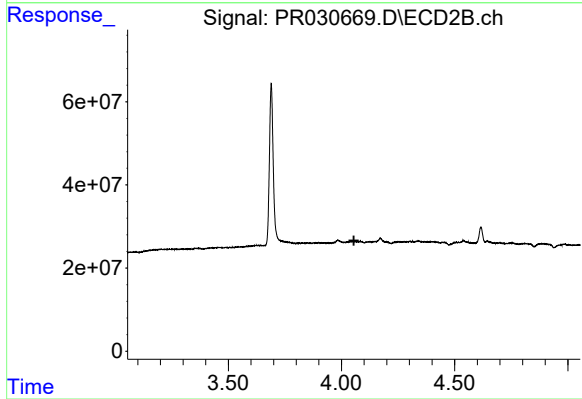
R.T.: 0.000 min
Exp R.T. : 3.981 min
Response: 0
Conc: N.D.



#10 AR-1221-3

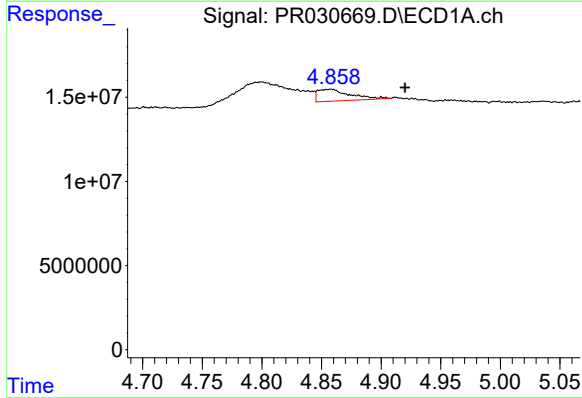
R.T.: 4.858 min
Delta R.T.: -0.066 min
Response: 13411765
Conc: 26.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



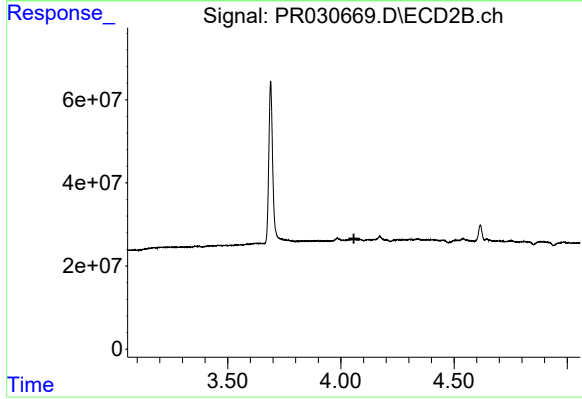
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



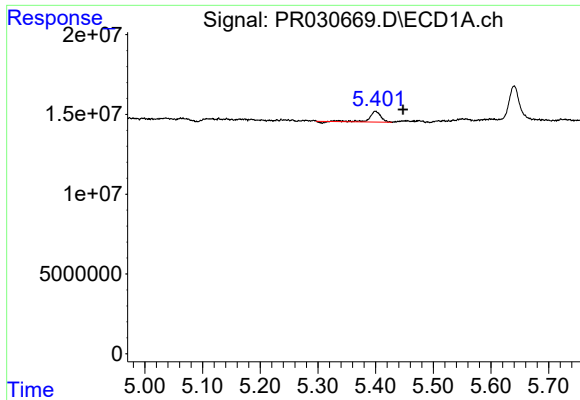
#11 AR-1232-1

R.T.: 4.858 min
Delta R.T.: -0.062 min
Response: 13411765
Conc: 31.83 ng/ml



#11 AR-1232-1

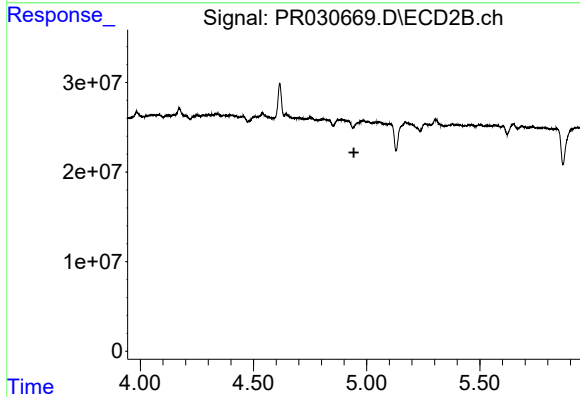
R.T.: 0.000 min
Exp R.T. : 4.057 min
Response: 0
Conc: N.D.



#12 AR-1232-2

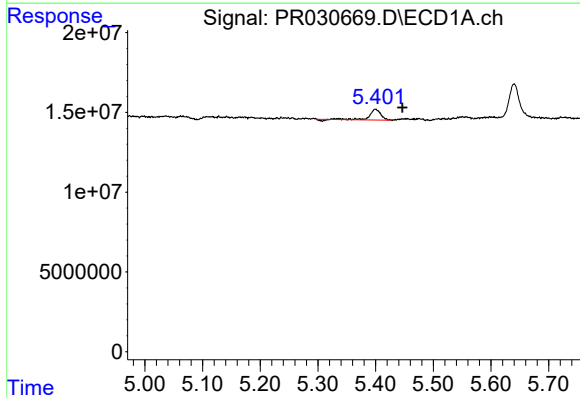
R.T.: 5.400 min
Delta R.T.: -0.048 min
Response: 9143942
Conc: 42.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



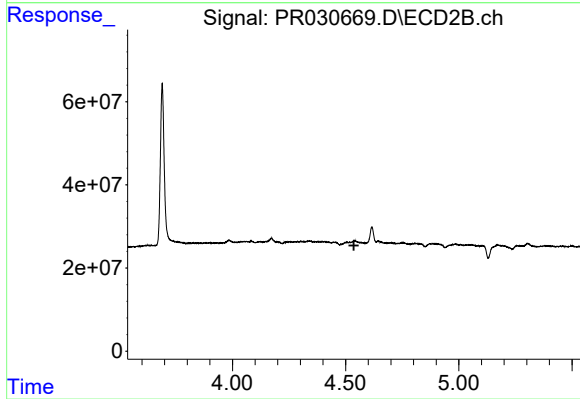
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



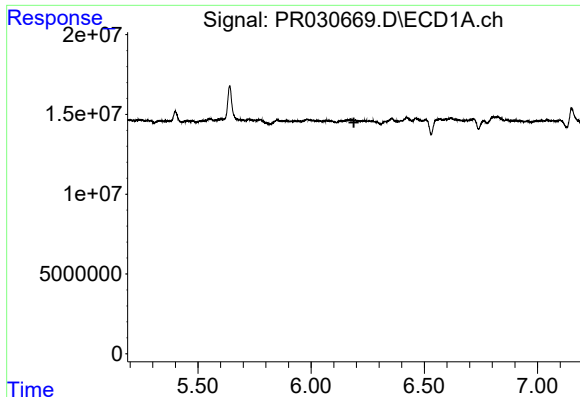
#16 AR-1242-1

R.T.: 5.400 min
Delta R.T.: -0.047 min
Response: 9143942
Conc: 20.51 ng/ml



#16 AR-1242-1

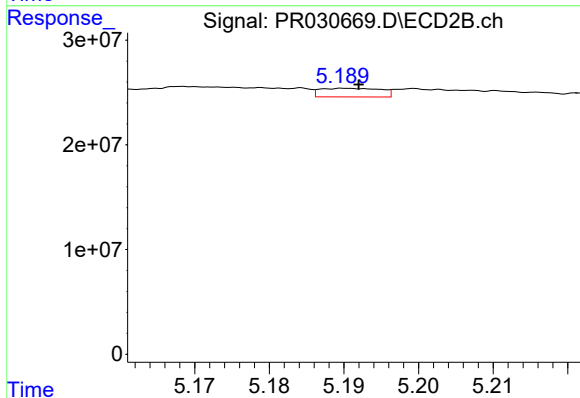
R.T.: 0.000 min
Exp R.T. : 4.536 min
Response: 0
Conc: N.D.



#20 AR-1242-5

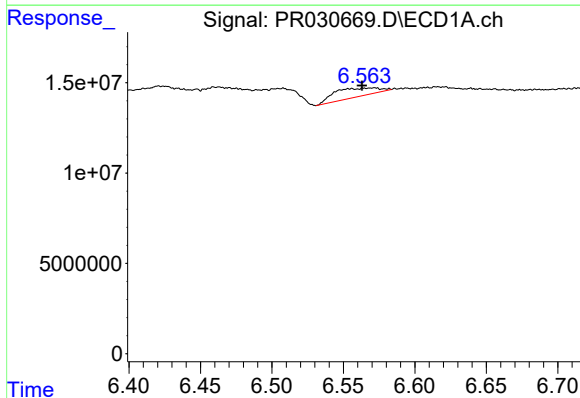
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



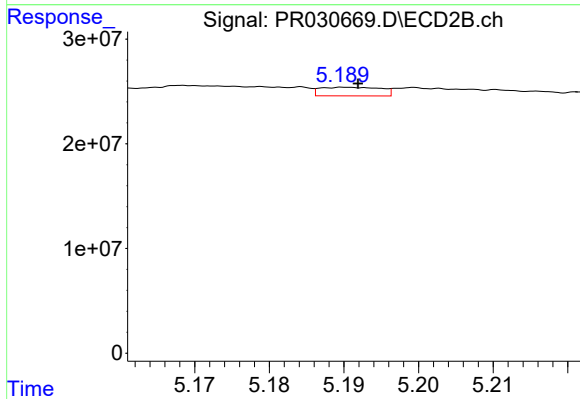
#20 AR-1242-5

R.T.: 5.190 min
Delta R.T.: -0.002 min
Response: 4649175
Conc: 4.13 ng/ml



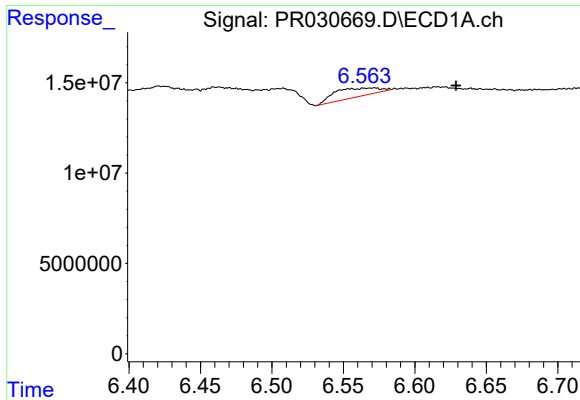
#23 AR-1248-3

R.T.: 6.572 min
Delta R.T.: 0.009 min
Response: 10404535
Conc: 15.61 ng/ml



#23 AR-1248-3

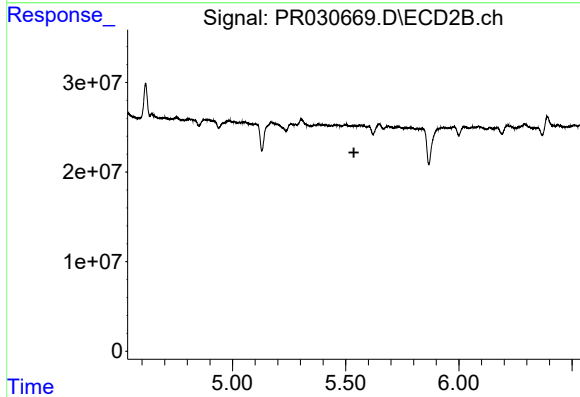
R.T.: 5.190 min
Delta R.T.: -0.001 min
Response: 4649175
Conc: 2.67 ng/ml



#24 AR-1248-4

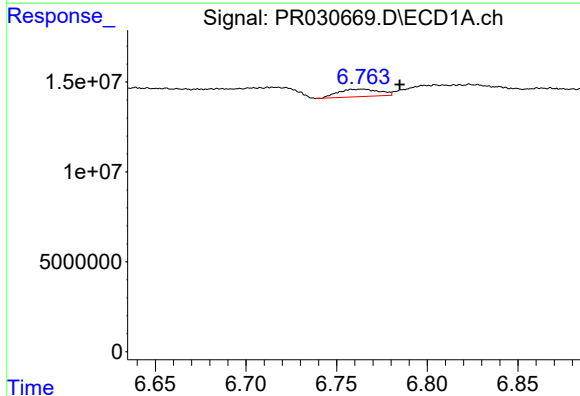
R.T.: 6.572 min
Delta R.T.: -0.057 min
Response: 10404535
Conc: 12.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



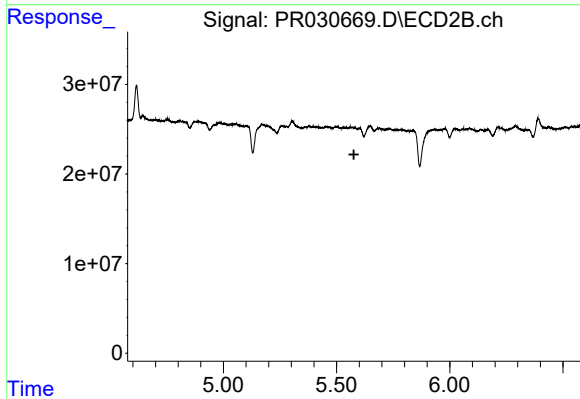
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



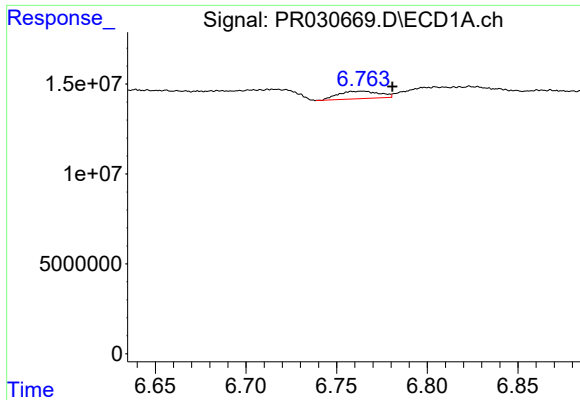
#25 AR-1248-5

R.T.: 6.764 min
Delta R.T.: -0.020 min
Response: 6546943
Conc: 7.41 ng/ml



#25 AR-1248-5

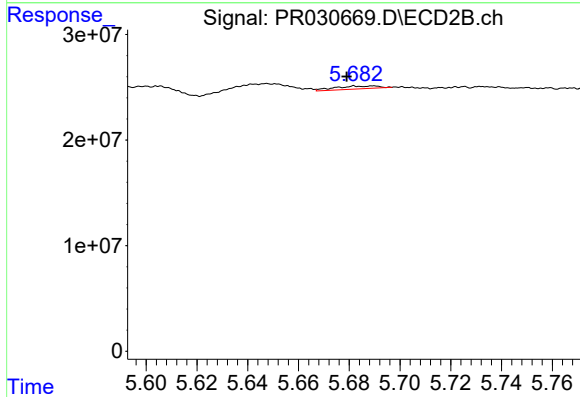
R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



#27 AR-1254-2

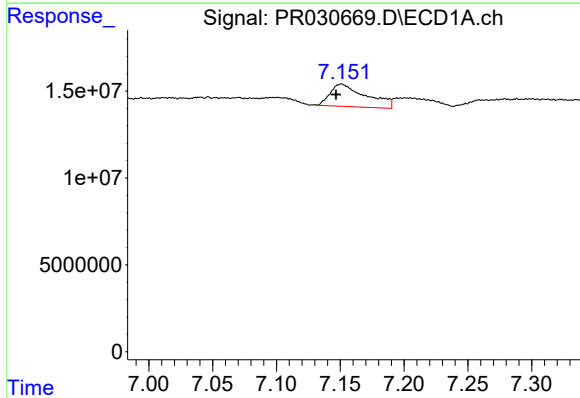
R.T.: 6.764 min
Delta R.T.: -0.016 min
Response: 6546943
Conc: 4.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



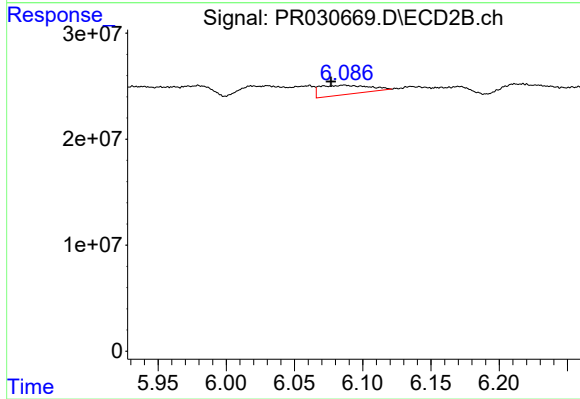
#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: 0.003 min
Response: 3270437
Conc: 1.25 ng/ml



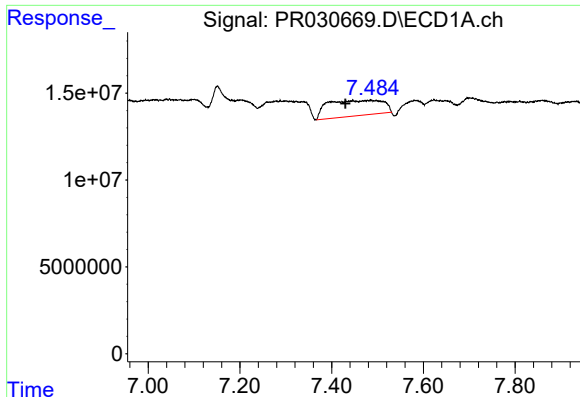
#28 AR-1254-3

R.T.: 7.151 min
Delta R.T.: 0.004 min
Response: 25141780
Conc: 16.42 ng/ml



#28 AR-1254-3

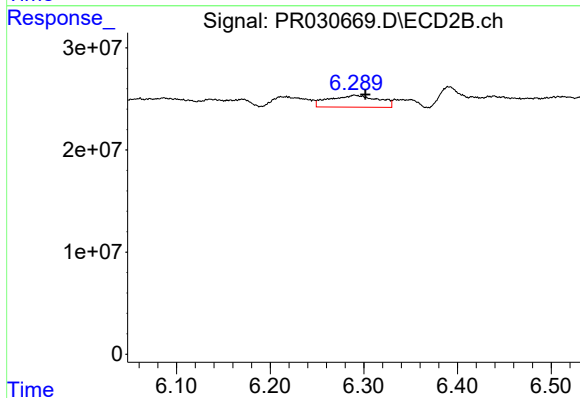
R.T.: 6.086 min
Delta R.T.: 0.010 min
Response: 21676125
Conc: 5.12 ng/ml



#29 AR-1254-4

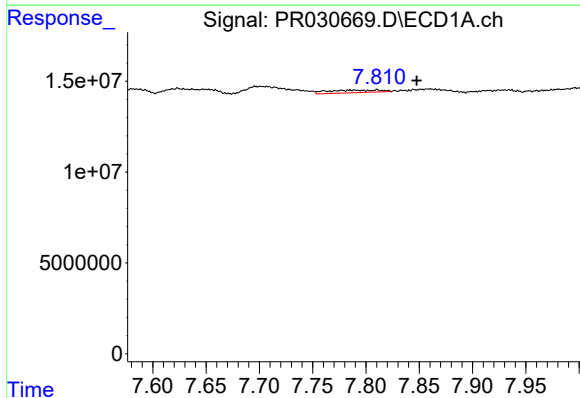
R.T.: 7.485 min
Delta R.T.: 0.055 min
Response: 74149658
Conc: 53.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



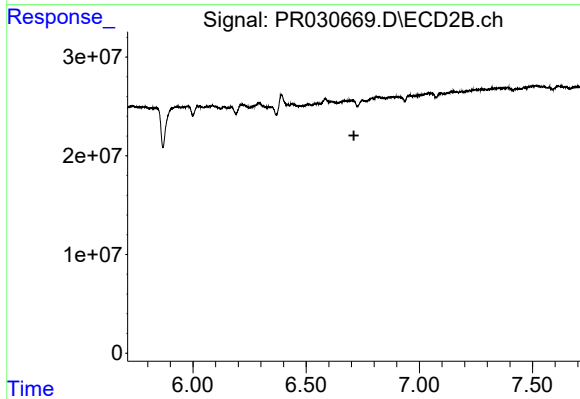
#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.012 min
Response: 41971879
Conc: 12.66 ng/ml



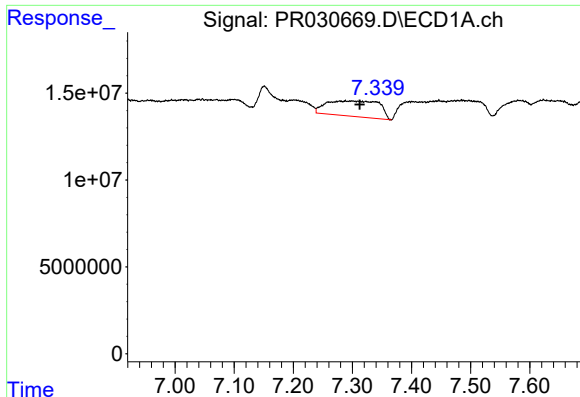
#30 AR-1254-5

R.T.: 7.811 min
Delta R.T.: -0.037 min
Response: 4852473
Conc: 3.62 ng/ml



#30 AR-1254-5

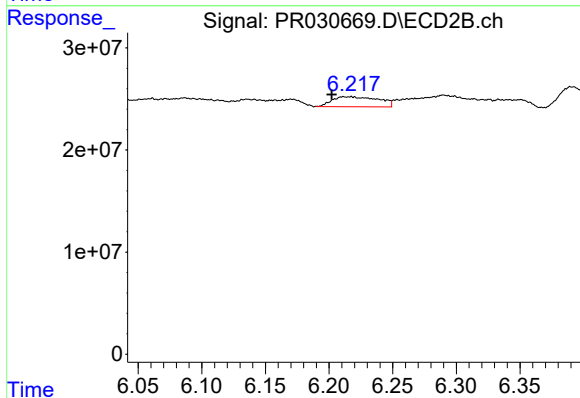
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.



#31 AR-1260-1

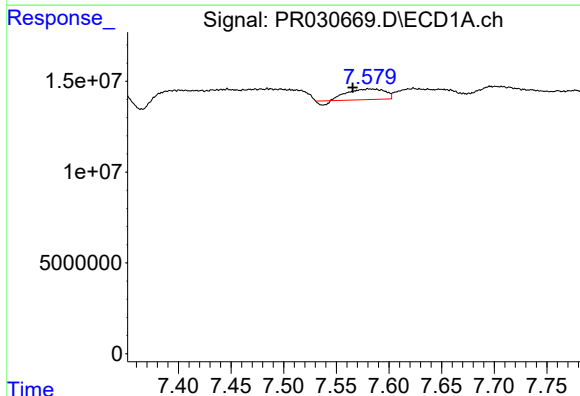
R.T.: 7.288 min
Delta R.T.: -0.024 min
Response: 55179148
Conc: 51.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



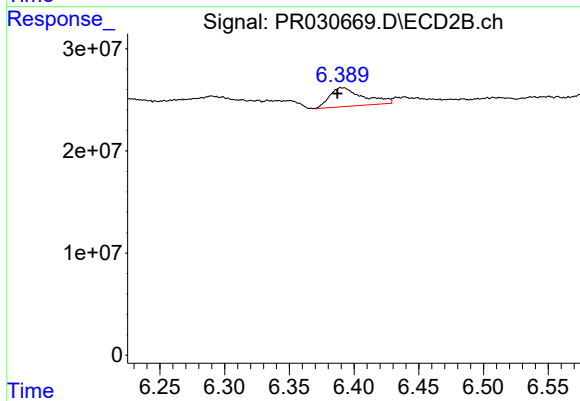
#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: 0.015 min
Response: 24716920
Conc: 10.18 ng/ml



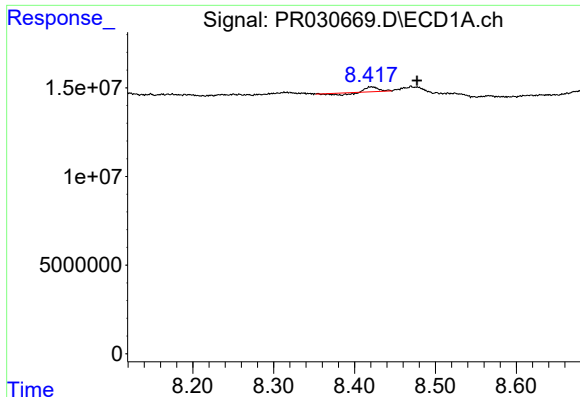
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.017 min
Response: 13585368
Conc: 8.93 ng/ml



#32 AR-1260-2

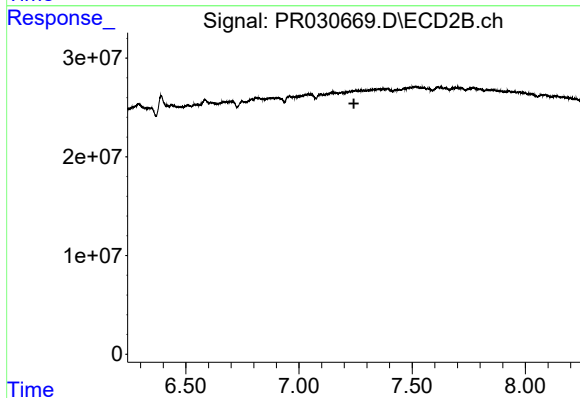
R.T.: 6.391 min
Delta R.T.: 0.004 min
Response: 33164717
Conc: 10.91 ng/ml



#34 AR-1260-4

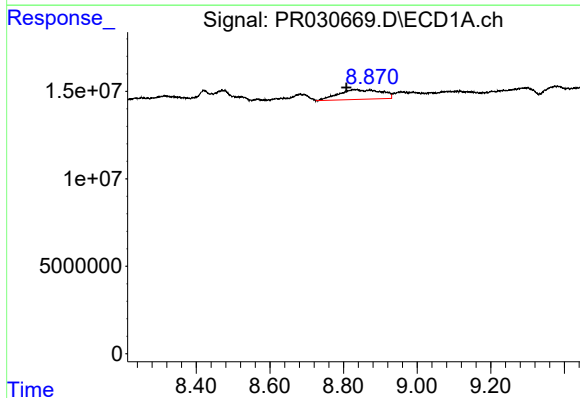
R.T.: 8.421 min
Delta R.T.: -0.056 min
Response: 1177824
Conc: 0.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



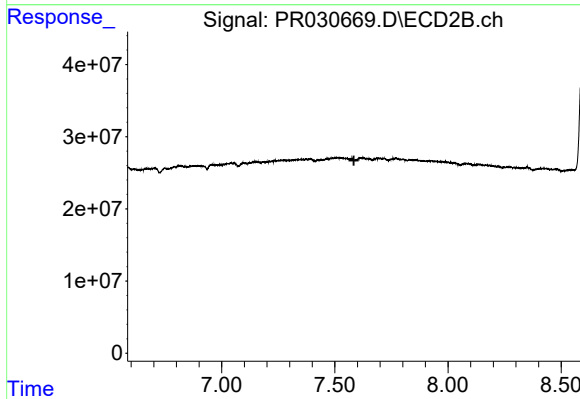
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



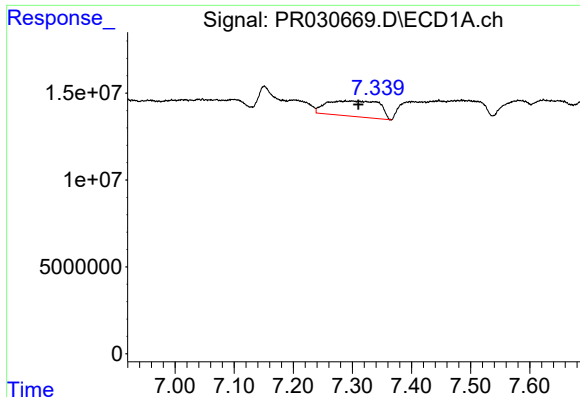
#35 AR-1260-5

R.T.: 8.833 min
Delta R.T.: 0.026 min
Response: 44819869
Conc: 26.78 ng/ml



#35 AR-1260-5

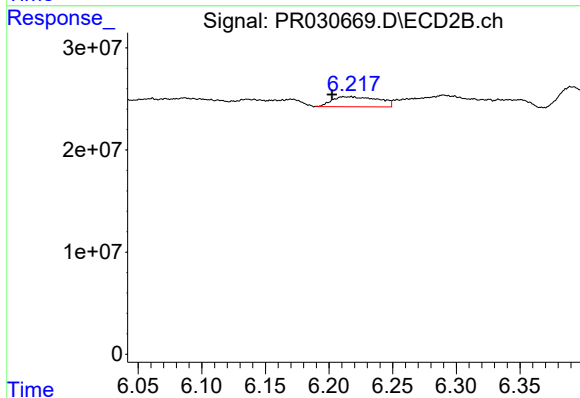
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#36 AR-1262-1

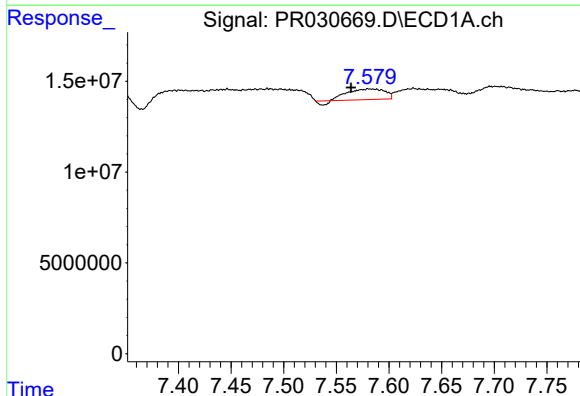
R.T.: 7.288 min
Delta R.T.: -0.022 min
Response: 55179148
Conc: 57.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



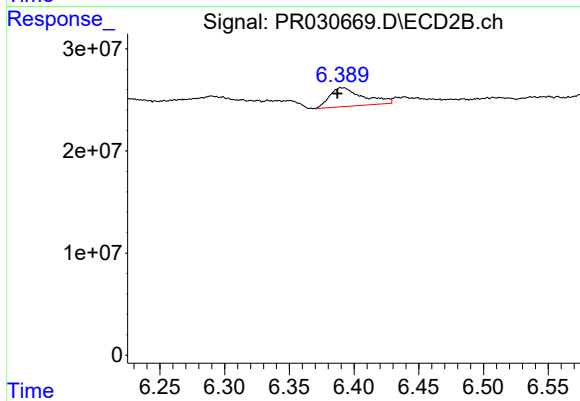
#36 AR-1262-1

R.T.: 6.217 min
Delta R.T.: 0.015 min
Response: 24716920
Conc: 10.76 ng/ml



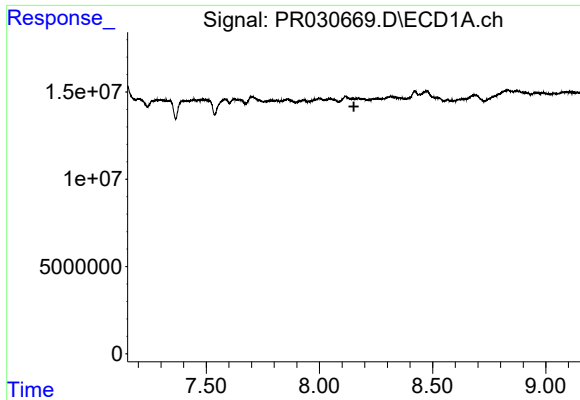
#37 AR-1262-2

R.T.: 7.583 min
Delta R.T.: 0.018 min
Response: 13585368
Conc: 9.90 ng/ml



#37 AR-1262-2

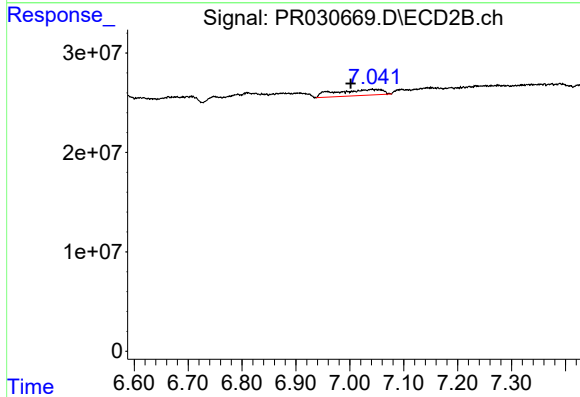
R.T.: 6.391 min
Delta R.T.: 0.004 min
Response: 33164717
Conc: 11.86 ng/ml



#39 AR-1262-4

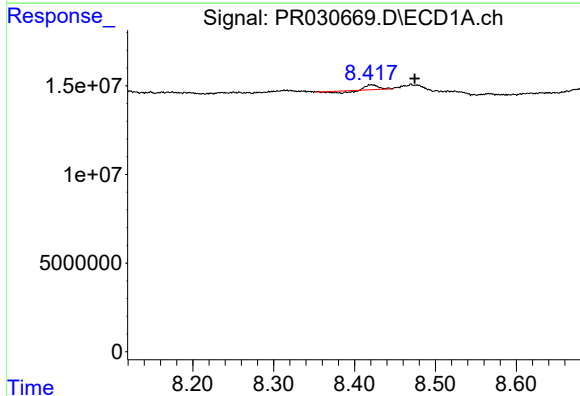
R.T.: 0.000 min
Exp R.T.: 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



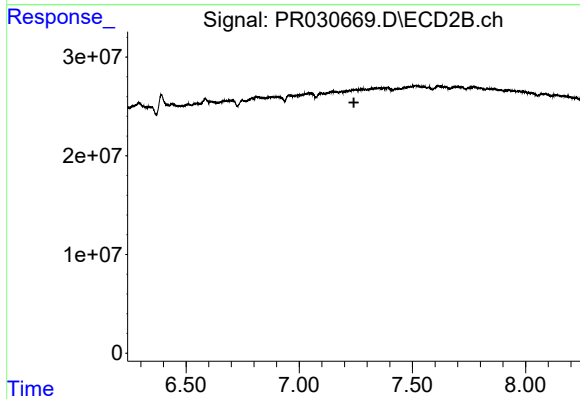
#39 AR-1262-4

R.T.: 7.042 min
Delta R.T.: 0.040 min
Response: 36418431
Conc: 16.25 ng/ml



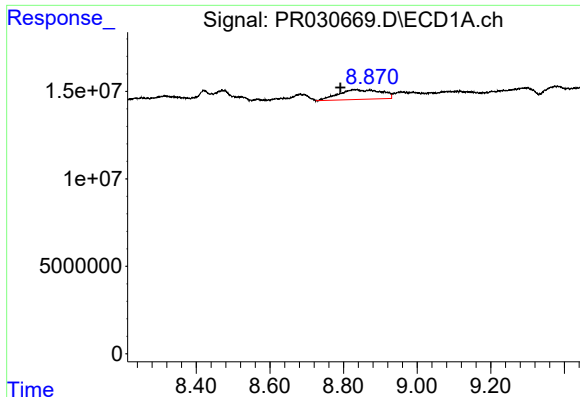
#40 AR-1262-5

R.T.: 8.421 min
Delta R.T.: -0.053 min
Response: 1177824
Conc: 0.32 ng/ml



#40 AR-1262-5

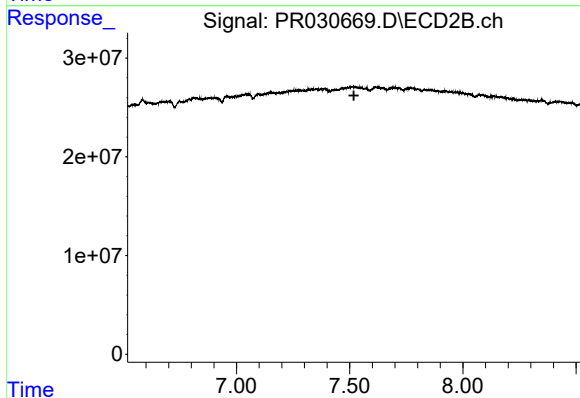
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.



#41 AR-1268-1

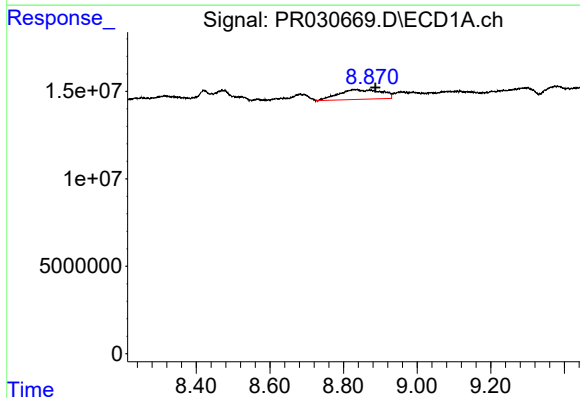
R.T.: 8.833 min
Delta R.T.: 0.042 min
Response: 44819869
Conc: 10.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



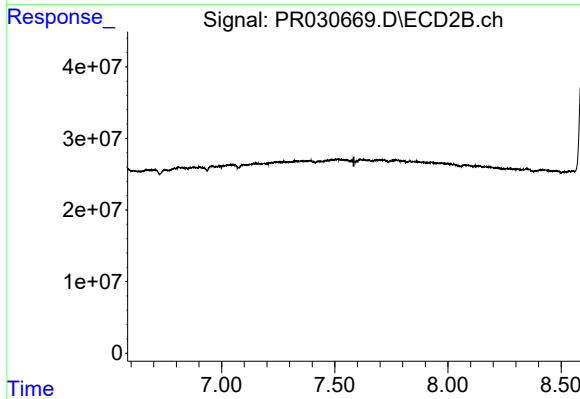
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



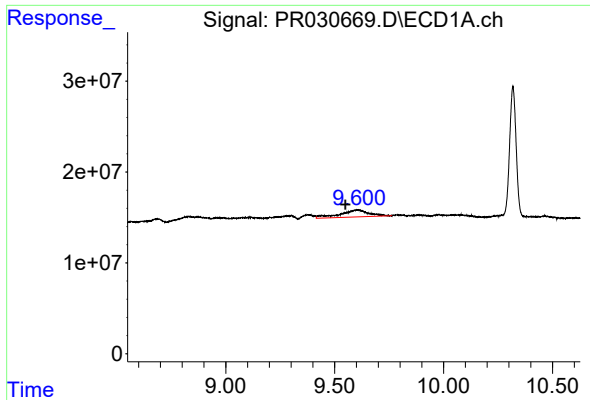
#42 AR-1268-2

R.T.: 8.833 min
Delta R.T.: -0.053 min
Response: 44819869
Conc: 12.64 ng/ml



#42 AR-1268-2

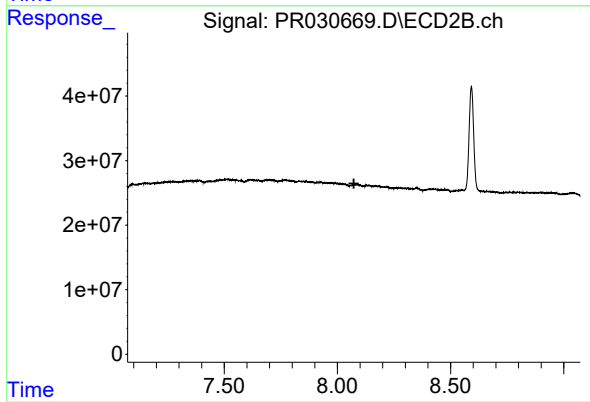
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.603 min
Delta R.T.: 0.054 min
Response: 71303029
Conc: 55.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.073 min
Response: 0
Conc: N.D.