

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 10:16 am
 Operator : SM\MA
 Sample : J4128-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 10:29:16 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	516.2E6	754.1E6	22.666	19.672
2)	SA Decachlor...	10.316	8.591	341.7E6	246.0E6	13.216	12.495
Target Compounds							
3)	L1 AR-1016-1	5.477	4.543	28938118	10214060	60.361	11.346 #
6)	L1 AR-1016-4	0.000	5.168	0	12796383	N.D.	11.194 #
8)	L2 AR-1221-1	4.787	0.000	44882613	0	208.858	N.D. #
9)	L2 AR-1221-2	4.858	3.986	61066681	14037854	380.231	49.954 #
10)	L2 AR-1221-3	4.959	3.986	32257723	14037854	63.203	15.512 #
11)	L3 AR-1232-1	4.959	0.000	32257723	0	76.546	N.D. #
12)	L3 AR-1232-2	5.477	0.000	28938118	0	135.650	N.D. #
16)	L4 AR-1242-1	5.477	4.543	28938118	10214060	64.920	11.540 #
17)	L4 AR-1242-2	5.656	0.000	87165937	0	130.502	N.D. #
20)	L4 AR-1242-5	0.000	5.168	0	12796383	N.D.	11.361 #
23)	L5 AR-1248-3	0.000	5.168	0	12796383	N.D.	7.350 #
25)	L5 AR-1248-5	6.756	0.000	3766841	0	4.262	N.D. #
27)	L6 AR-1254-2	6.756	0.000	3766841	0	2.523	N.D. #
28)	L6 AR-1254-3	7.149	0.000	22131479	0	14.453	N.D. #
30)	L6 AR-1254-5	7.848	0.000	20728197	0	15.459	N.D. #
32)	L7 AR-1260-2	7.577	6.389	20118792	101.0E6	13.222	33.206 #
33)	L7 AR-1260-3	7.925	6.786	9142008	327.6E6	7.334	144.850 #
35)	L7 AR-1260-5	0.000	7.548	0	50026968	N.D.	27.115 #
37)	L8 AR-1262-2	7.577	6.389	20118792	101.0E6	14.668	36.119 #
38)	L8 AR-1262-3	7.925	6.786	9142008	327.6E6	4.535	95.764 #
39)	L8 AR-1262-4	0.000	7.043	0	403.0E6	N.D.	179.758 #
41)	L9 AR-1268-1	0.000	7.548	0	50026968	N.D.	14.977 #
42)	L9 AR-1268-2	0.000	7.548	0	50026968	N.D.	17.276 #

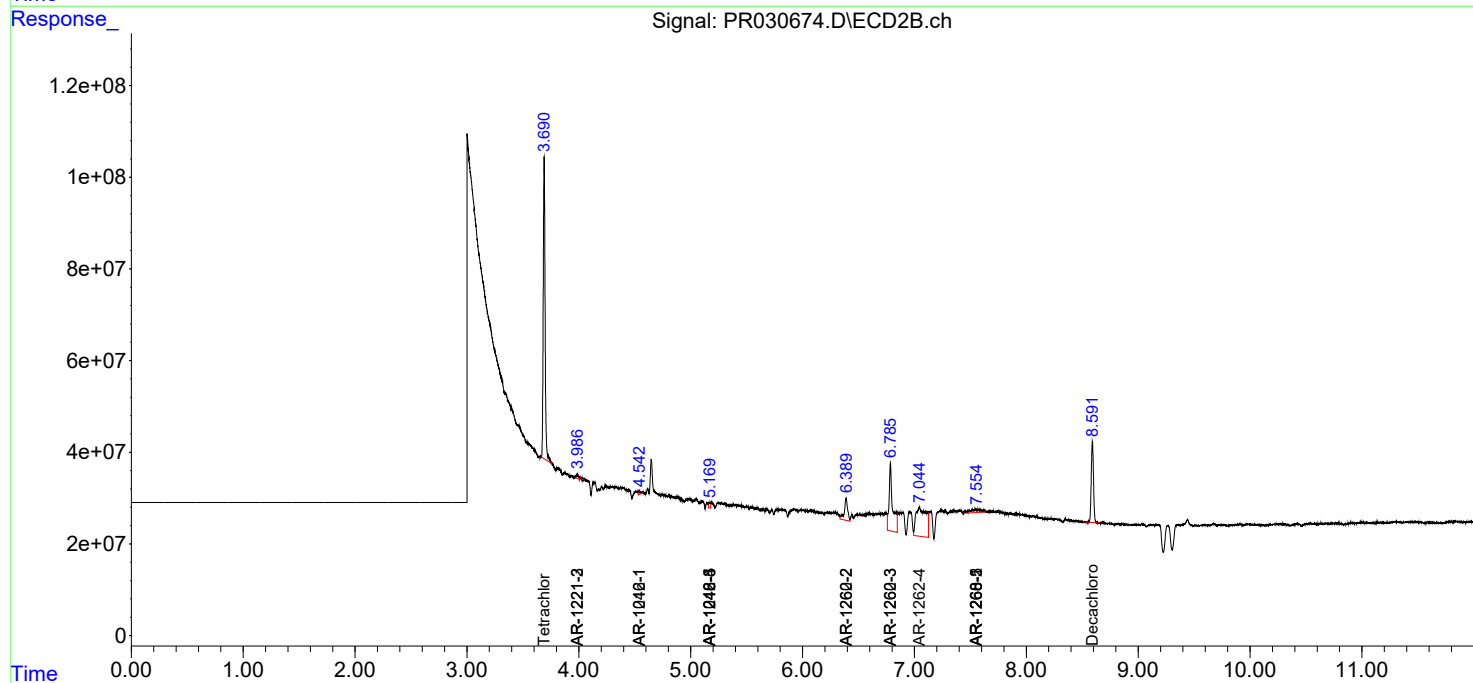
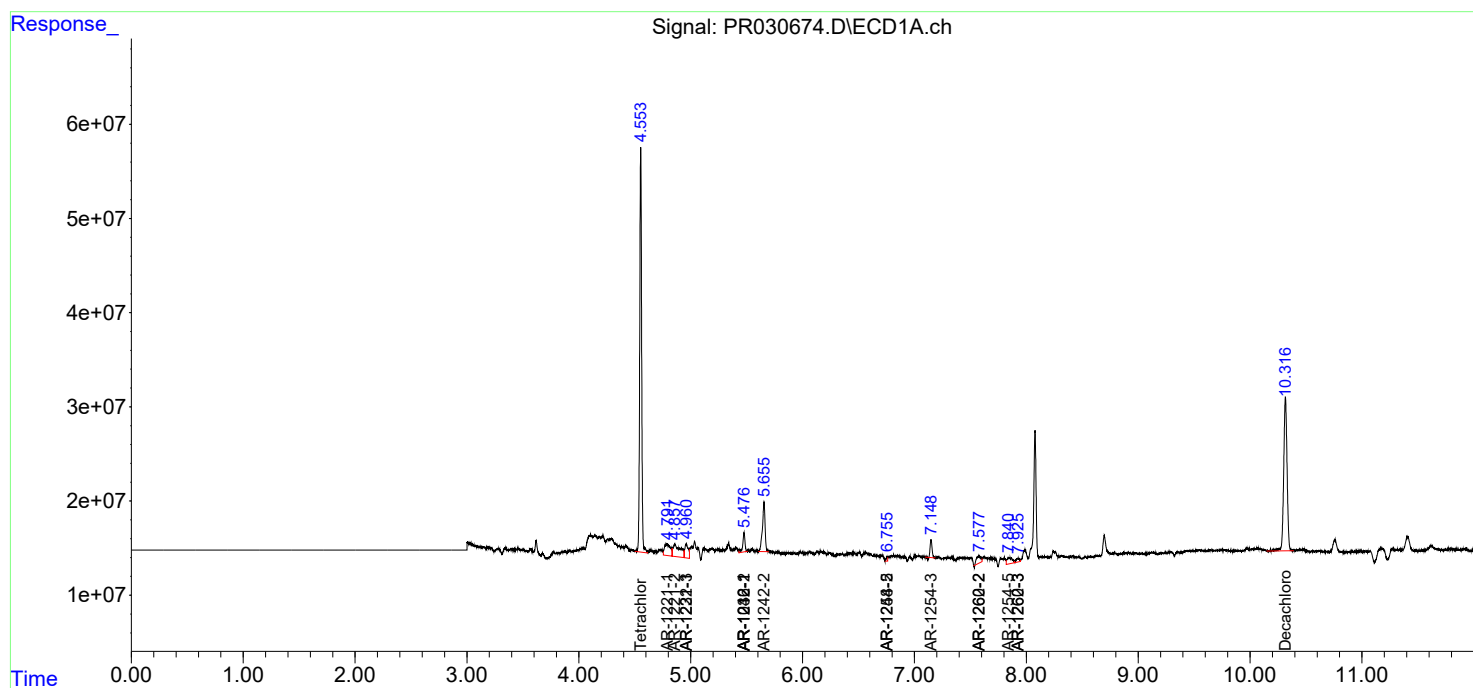
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

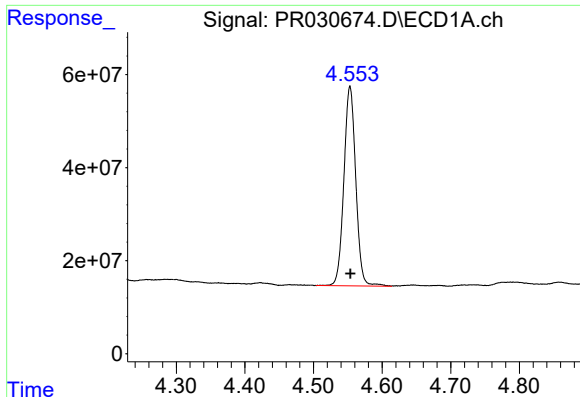
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
Data File : PR030674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 10:16 am
Operator : SM\MA
Sample : J4128-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 10:29:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

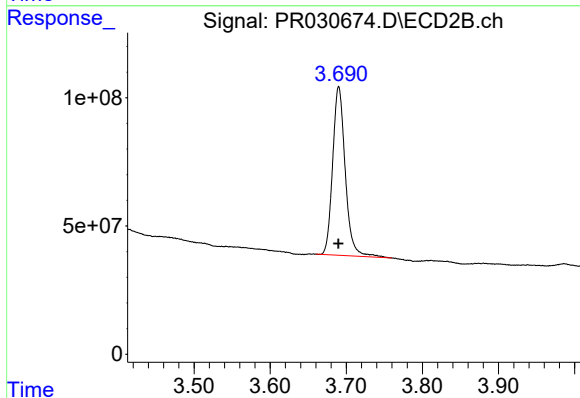




#1 Tetrachloro-m-xylene

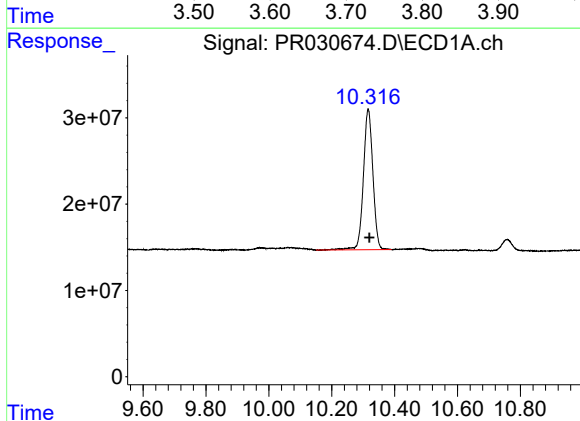
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 516207365
Conc: 22.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



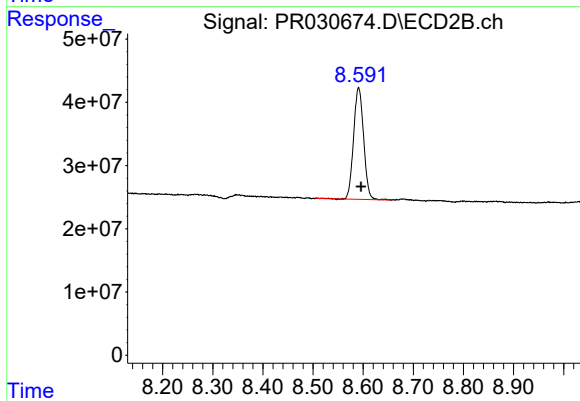
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 754098213
Conc: 19.67 ng/ml



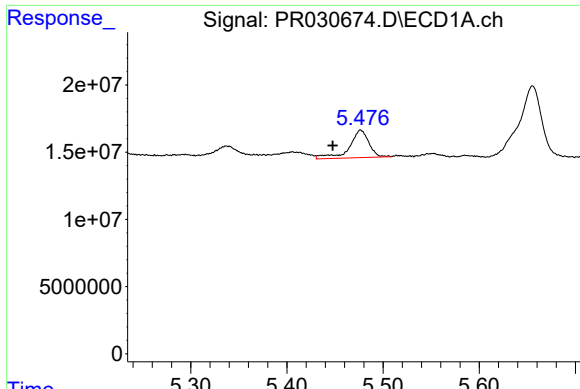
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.005 min
Response: 341740720
Conc: 13.22 ng/ml



#2 Decachlorobiphenyl

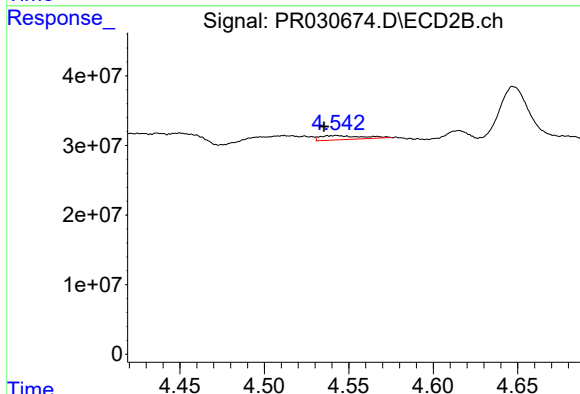
R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 245983556
Conc: 12.49 ng/ml



#3 AR-1016-1

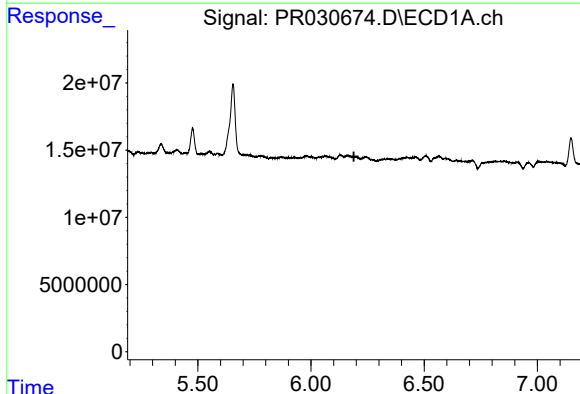
R.T.: 5.477 min
Delta R.T.: 0.029 min
Response: 28938118
Conc: 60.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



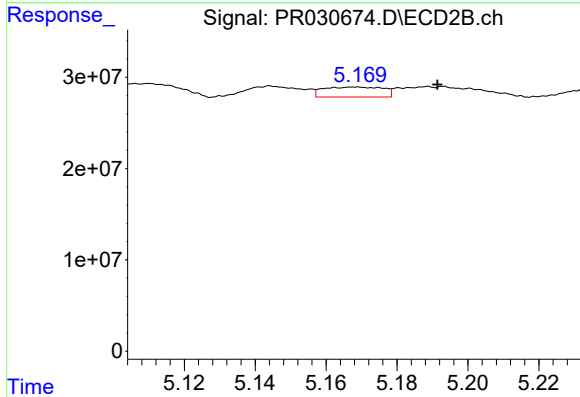
#3 AR-1016-1

R.T.: 4.543 min
Delta R.T.: 0.007 min
Response: 10214060
Conc: 11.35 ng/ml



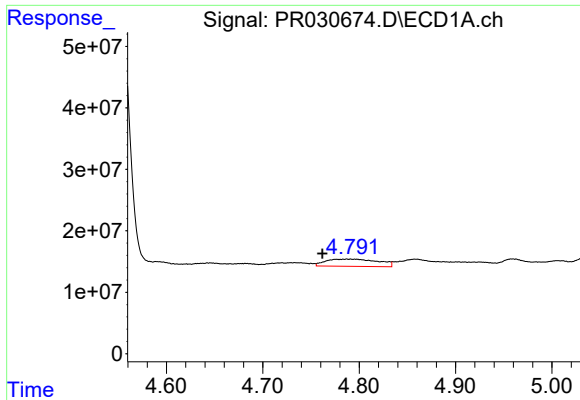
#6 AR-1016-4

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



#6 AR-1016-4

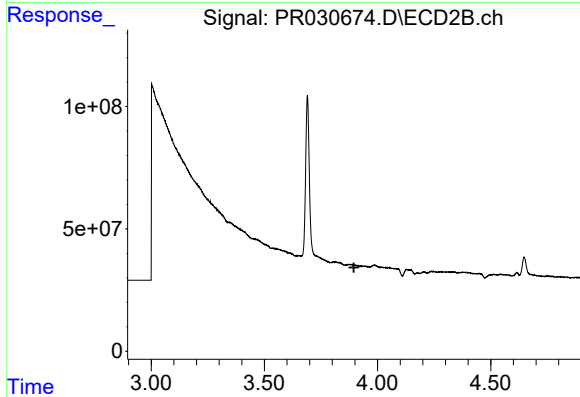
R.T.: 5.168 min
Delta R.T.: -0.023 min
Response: 12796383
Conc: 11.19 ng/ml



#8 AR-1221-1

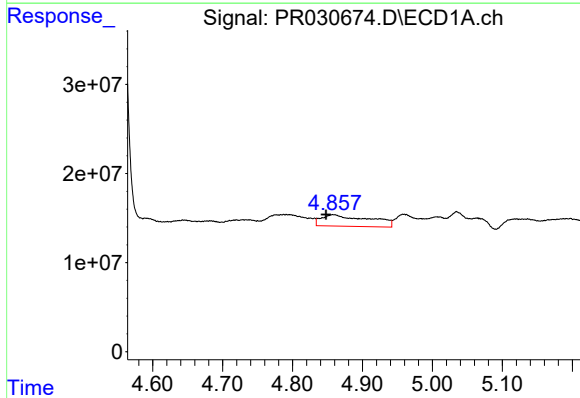
R.T.: 4.787 min
Delta R.T.: 0.025 min
Response: 44882613
Conc: 208.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



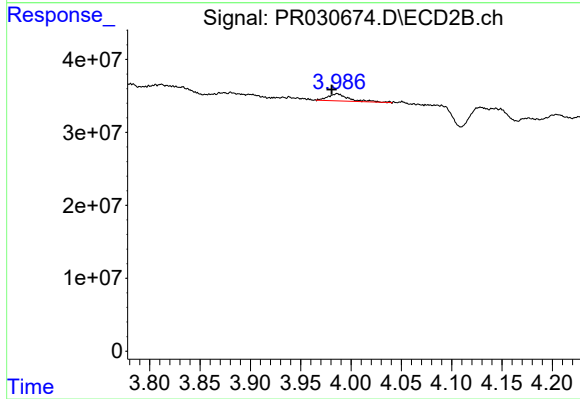
#8 AR-1221-1

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



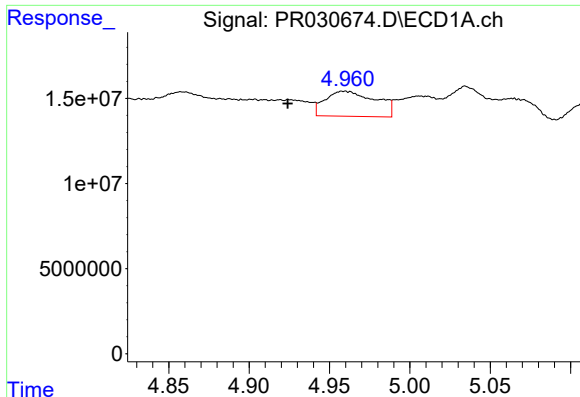
#9 AR-1221-2

R.T.: 4.858 min
Delta R.T.: 0.010 min
Response: 61066681
Conc: 380.23 ng/ml



#9 AR-1221-2

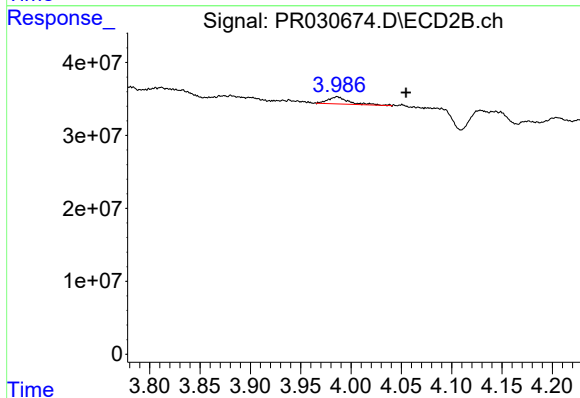
R.T.: 3.986 min
Delta R.T.: 0.006 min
Response: 14037854
Conc: 49.95 ng/ml



#10 AR-1221-3

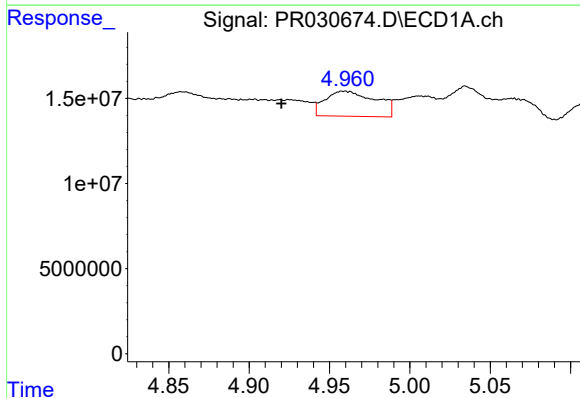
R.T.: 4.959 min
Delta R.T.: 0.035 min
Response: 32257723
Conc: 63.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



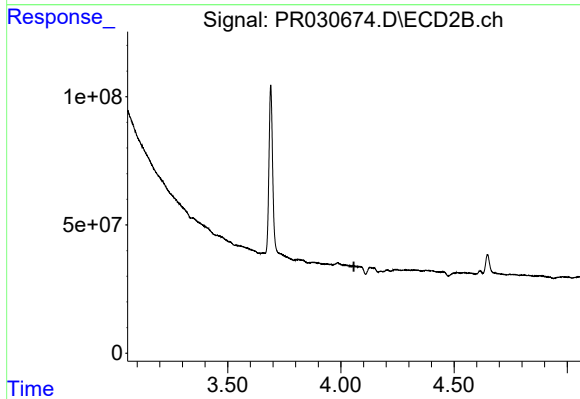
#10 AR-1221-3

R.T.: 3.986 min
Delta R.T.: -0.069 min
Response: 14037854
Conc: 15.51 ng/ml



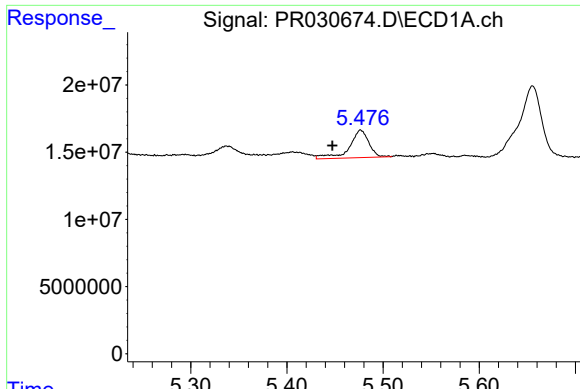
#11 AR-1232-1

R.T.: 4.959 min
Delta R.T.: 0.039 min
Response: 32257723
Conc: 76.55 ng/ml



#11 AR-1232-1

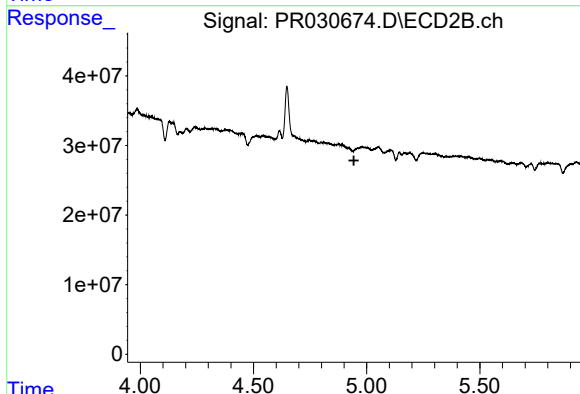
R.T.: 0.000 min
Exp R.T.: 4.057 min
Response: 0
Conc: N.D.



#12 AR-1232-2

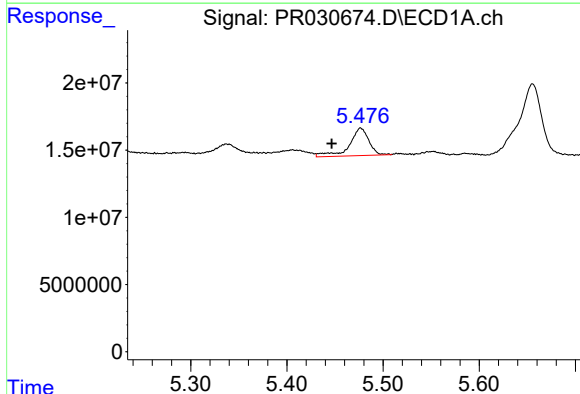
R.T.: 5.477 min
Delta R.T.: 0.029 min
Response: 28938118
Conc: 135.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



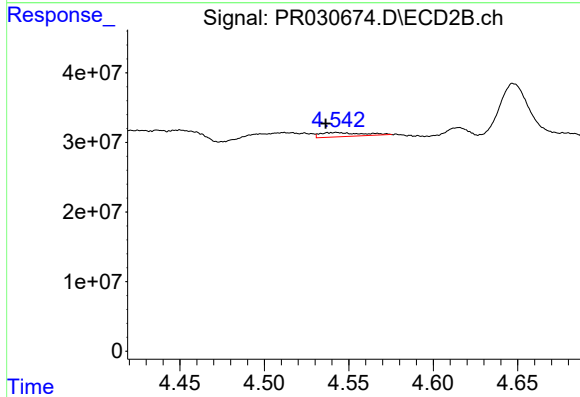
#12 AR-1232-2

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



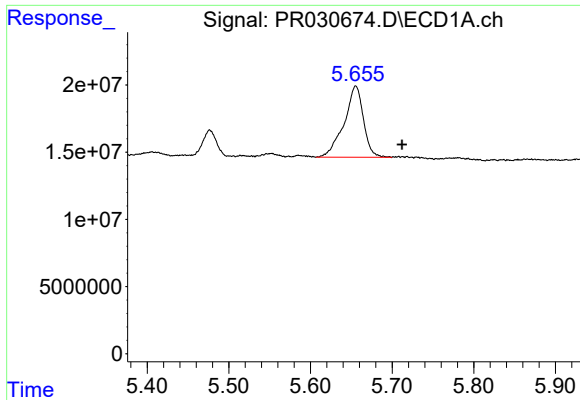
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: 0.030 min
Response: 28938118
Conc: 64.92 ng/ml



#16 AR-1242-1

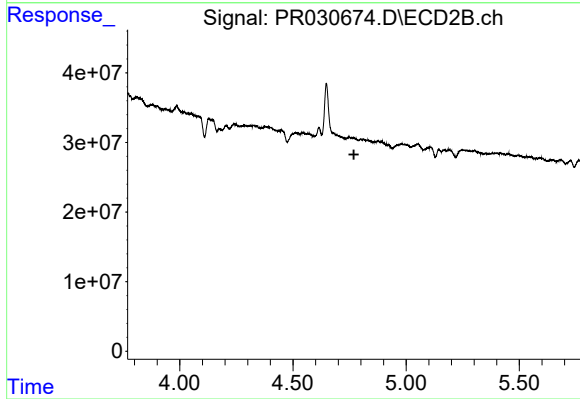
R.T.: 4.543 min
Delta R.T.: 0.006 min
Response: 10214060
Conc: 11.54 ng/ml



#17 AR-1242-2

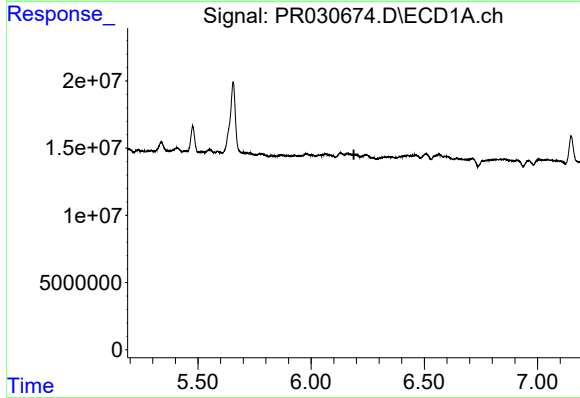
R.T.: 5.656 min
Delta R.T.: -0.057 min
Response: 87165937
Conc: 130.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



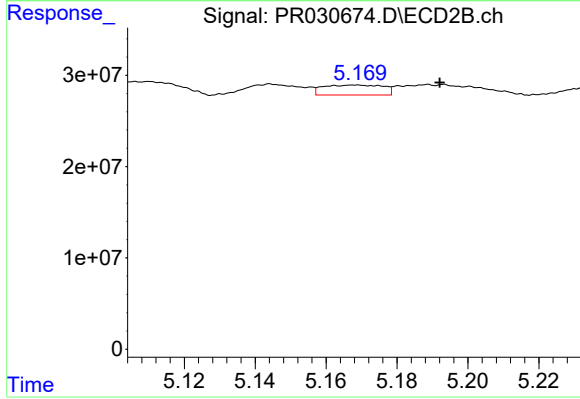
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.769 min
Response: 0
Conc: N.D.



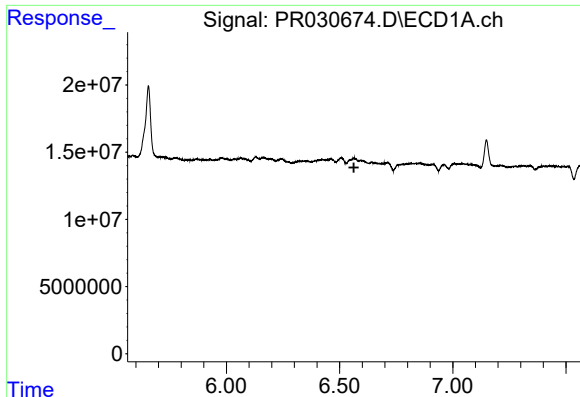
#20 AR-1242-5

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



#20 AR-1242-5

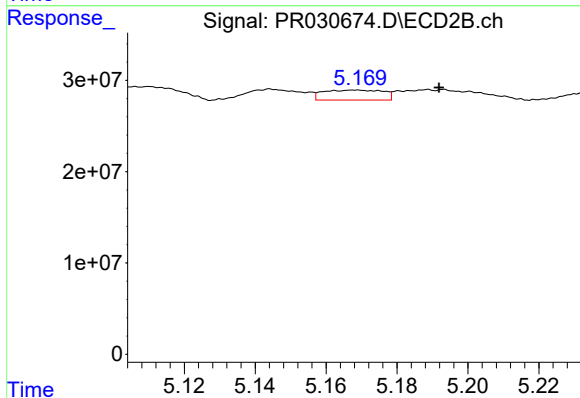
R.T.: 5.168 min
Delta R.T.: -0.024 min
Response: 12796383
Conc: 11.36 ng/ml



#23 AR-1248-3

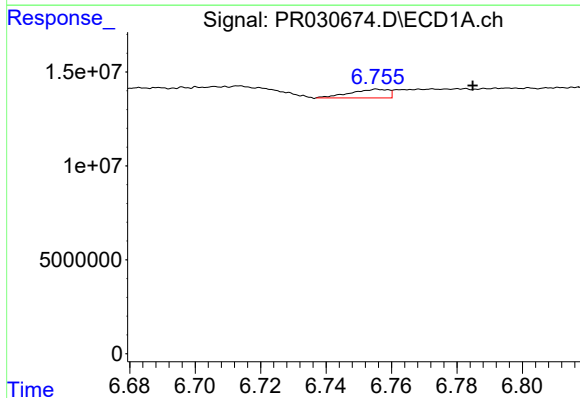
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



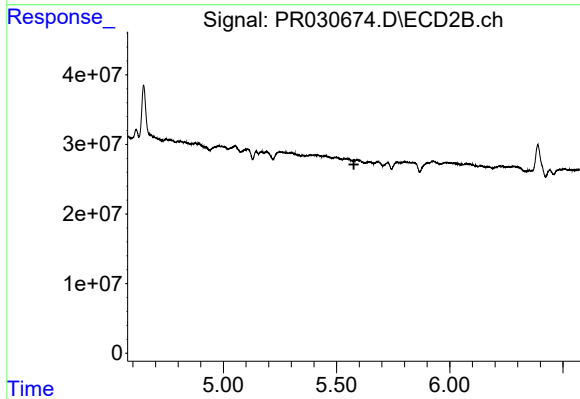
#23 AR-1248-3

R.T.: 5.168 min
Delta R.T.: -0.024 min
Response: 12796383
Conc: 7.35 ng/ml



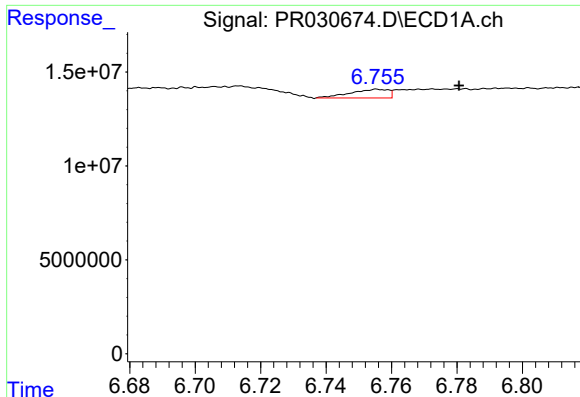
#25 AR-1248-5

R.T.: 6.756 min
Delta R.T.: -0.029 min
Response: 3766841
Conc: 4.26 ng/ml



#25 AR-1248-5

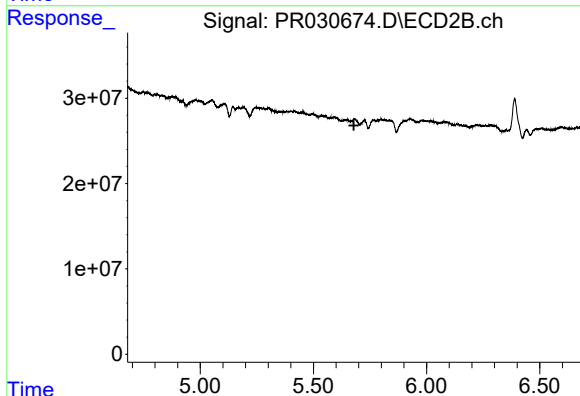
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#27 AR-1254-2

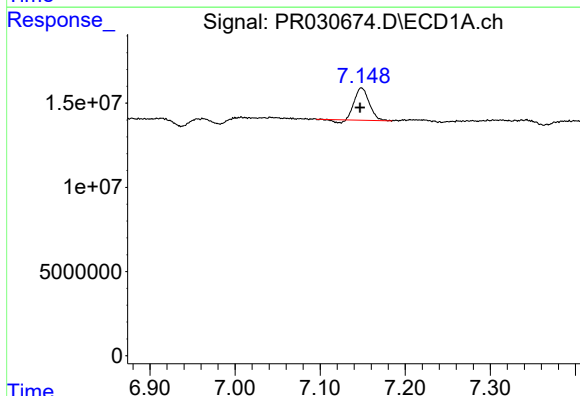
R.T.: 6.756 min
Delta R.T.: -0.025 min
Response: 3766841
Conc: 2.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



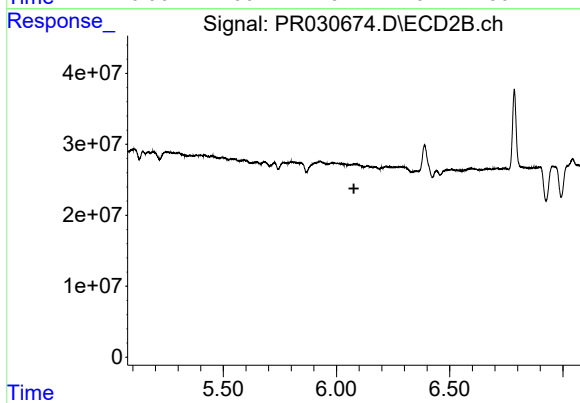
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.679 min
Response: 0
Conc: N.D.



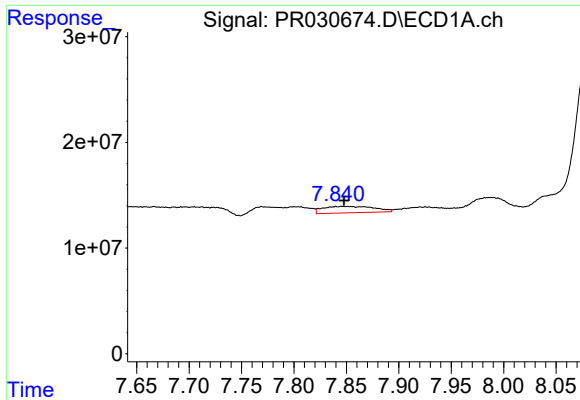
#28 AR-1254-3

R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 22131479
Conc: 14.45 ng/ml



#28 AR-1254-3

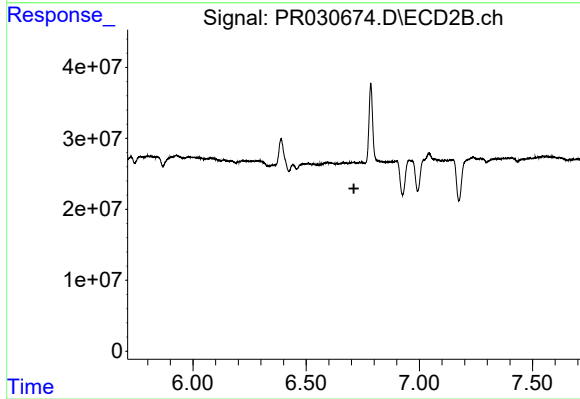
R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.



#30 AR-1254-5

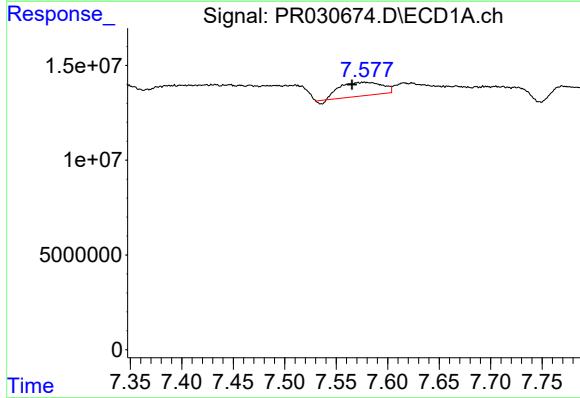
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 20728197
Conc: 15.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



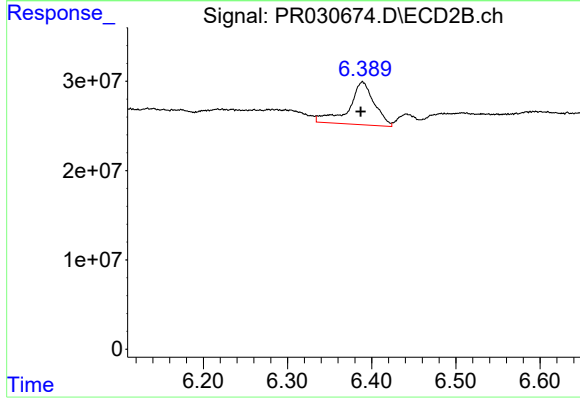
#30 AR-1254-5

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



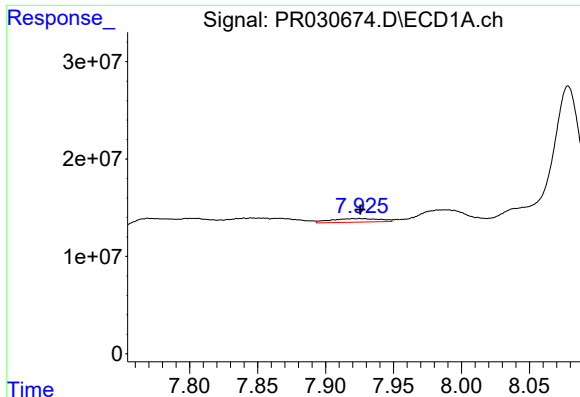
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: 0.012 min
Response: 20118792
Conc: 13.22 ng/ml



#32 AR-1260-2

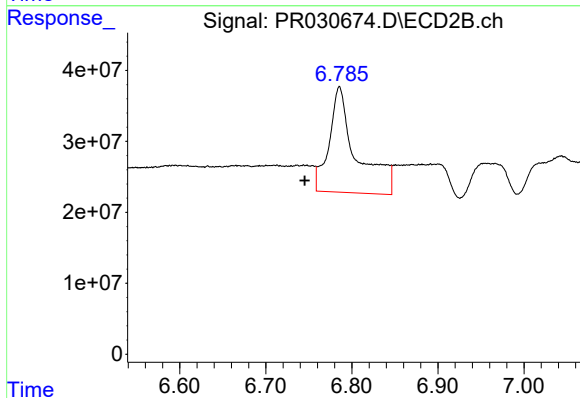
R.T.: 6.389 min
Delta R.T.: 0.002 min
Response: 100964084
Conc: 33.21 ng/ml



#33 AR-1260-3

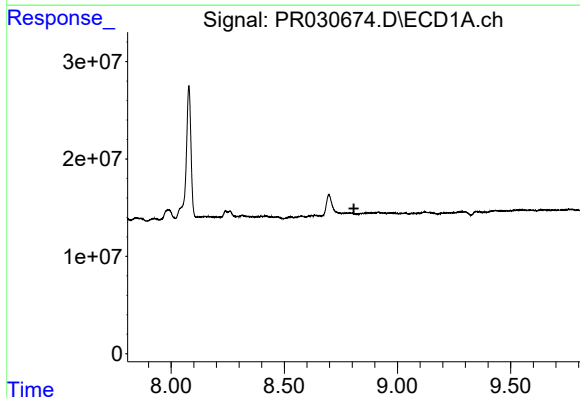
R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 9142008
Conc: 7.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



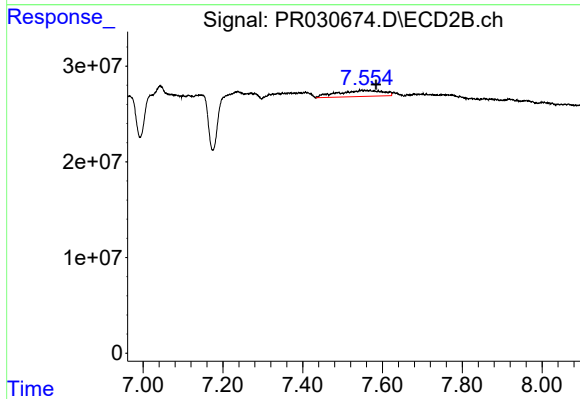
#33 AR-1260-3

R.T.: 6.786 min
Delta R.T.: 0.040 min
Response: 327575559
Conc: 144.85 ng/ml



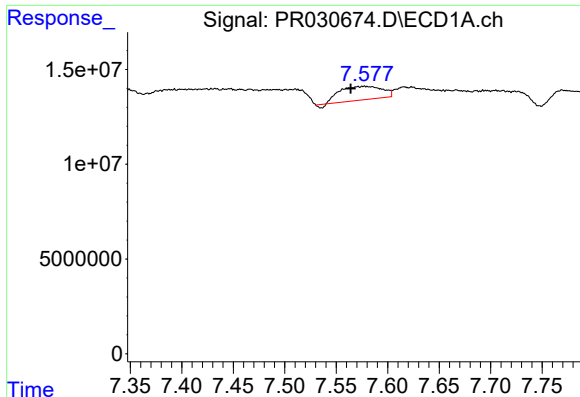
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.808 min
Response: 0
Conc: N.D.



#35 AR-1260-5

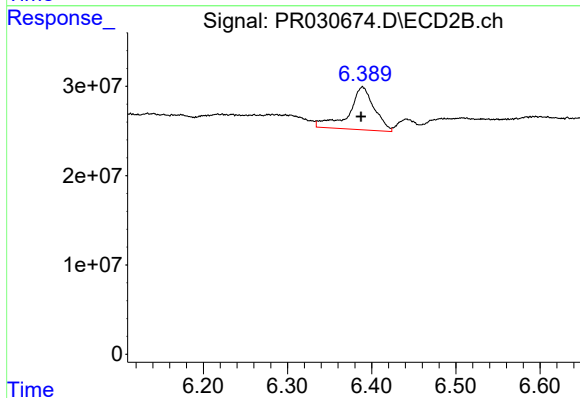
R.T.: 7.548 min
Delta R.T.: -0.037 min
Response: 50026968
Conc: 27.12 ng/ml



#37 AR-1262-2

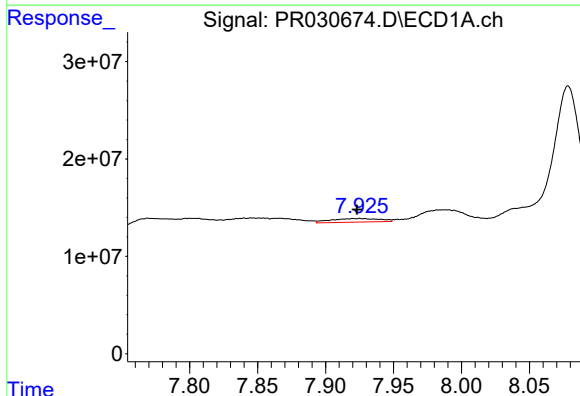
R.T.: 7.577 min
Delta R.T.: 0.013 min
Response: 20118792
Conc: 14.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



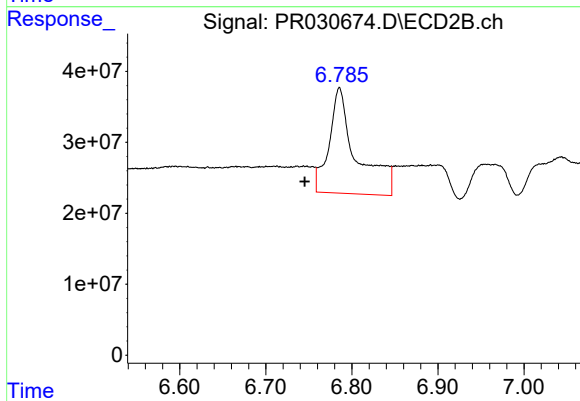
#37 AR-1262-2

R.T.: 6.389 min
Delta R.T.: 0.002 min
Response: 100964084
Conc: 36.12 ng/ml



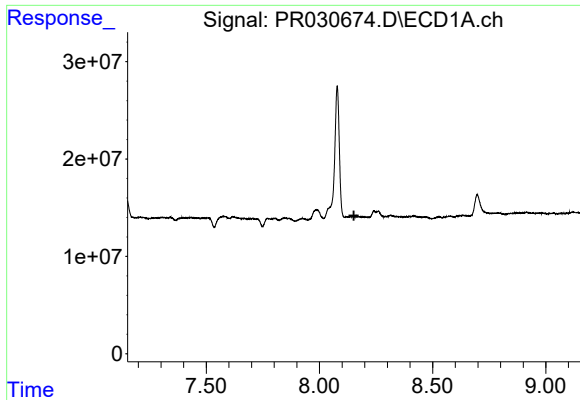
#38 AR-1262-3

R.T.: 7.925 min
Delta R.T.: 0.002 min
Response: 9142008
Conc: 4.53 ng/ml



#38 AR-1262-3

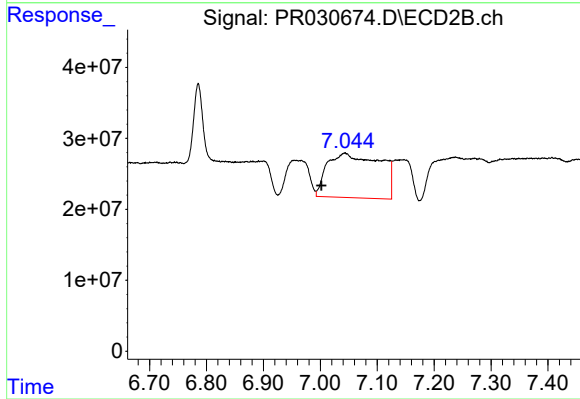
R.T.: 6.786 min
Delta R.T.: 0.041 min
Response: 327575559
Conc: 95.76 ng/ml



#39 AR-1262-4

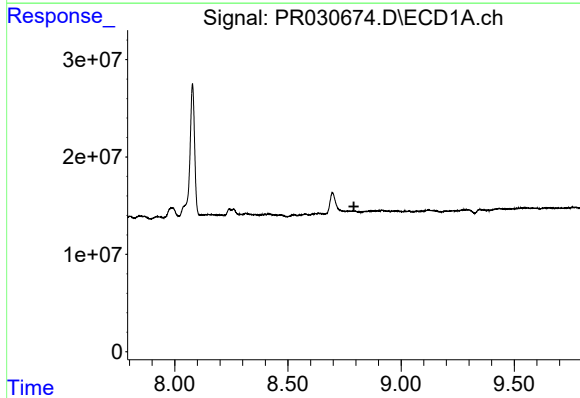
R.T.: 0.000 min
Exp R.T. : 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



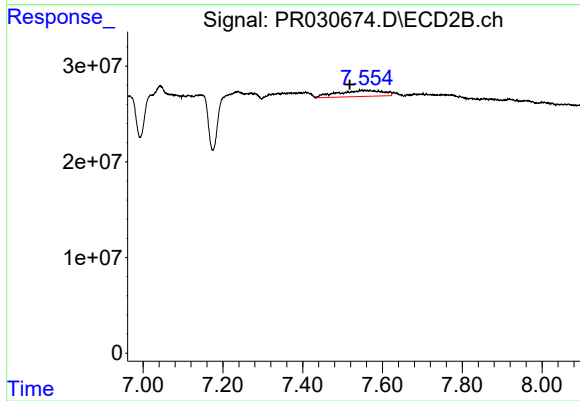
#39 AR-1262-4

R.T.: 7.043 min
Delta R.T.: 0.042 min
Response: 402957993
Conc: 179.76 ng/ml



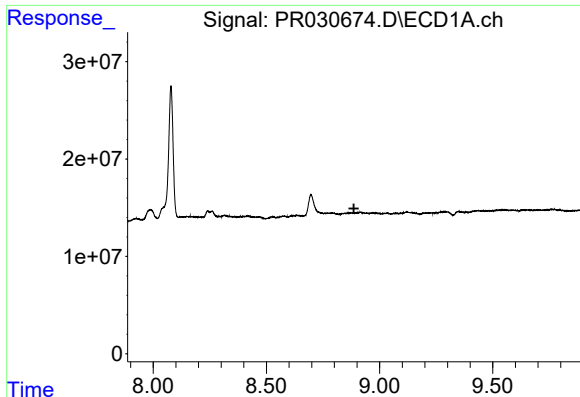
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.791 min
Response: 0
Conc: N.D.



#41 AR-1268-1

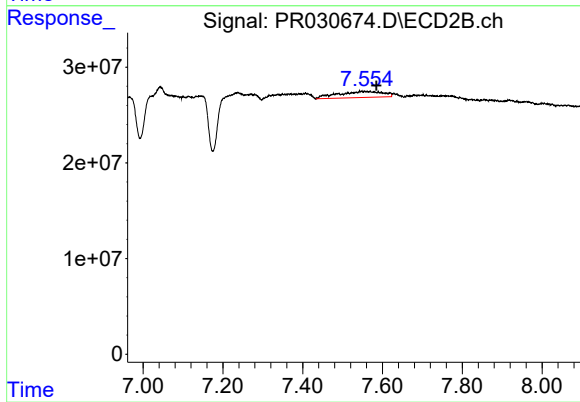
R.T.: 7.548 min
Delta R.T.: 0.029 min
Response: 50026968
Conc: 14.98 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.548 min
Delta R.T.: -0.037 min
Response: 50026968
Conc: 17.28 ng/ml