

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 10:15
 Operator : SM\SJ
 Sample : K2139-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 10:57:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 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...	4.393	3.465	43516364	163.4E6	27.314	27.895
2)	SA Decachlor...	10.035	8.324	48220246	210.4E6	25.737	26.361
Target Compounds							
7)	L1 AR-1016-5	0.000	4.989	0 12003991	N.D.	57.760	#
9)	L2 AR-1221-2	0.000	3.756	0 2555662	N.D.	56.514	#
15)	L3 AR-1232-5	0.000	4.989	0 12003991	N.D.	209.449	#
24)	L5 AR-1248-4	0.000	4.989	0 12003991	N.D.	68.065	#
27)	L6 AR-1254-2	0.000	5.494	0 12138391	N.D.	41.000	#
28)	L6 AR-1254-3	0.000	5.835	0 2872827	N.D.	5.647	#
29)	L6 AR-1254-4	0.000	6.059	0 18806779	N.D.	49.075	#
30)	L6 AR-1254-5	0.000	6.467	0 11744685	N.D.	23.100	#
31)	L7 AR-1260-1	0.000	5.961	0 15664005	N.D.	35.813	#
32)	L7 AR-1260-2	0.000	6.145	0 10210052	N.D.	15.610	#
33)	L7 AR-1260-3	0.000	6.294	0 3672220	N.D.	6.943	#
34)	L7 AR-1260-4	0.000	6.757	0 2661435	N.D.	5.707	#
35)	L7 AR-1260-5	0.000	6.999	0 12027069	N.D.	9.033	#
36)	L8 AR-1262-1	0.000	6.561	0 5334669	N.D.	19.461	#
37)	L8 AR-1262-2	0.000	6.999	0 12027069	N.D.	8.775	#
38)	L8 AR-1262-3	0.000	7.275	0 12084763	N.D.	22.138	#
39)	L8 AR-1262-4	0.000	7.343	0 14580810	N.D.	15.873	#
40)	L8 AR-1262-5	0.000	7.831	0 5849669	N.D.	14.563	#
41)	L9 AR-1268-1	0.000	7.275	0 12084763	N.D.	8.165	#
42)	L9 AR-1268-2	0.000	7.343	0 14580810	N.D.	11.614	#
43)	L9 AR-1268-3	0.000	7.534	0 3961873	N.D.	4.073	#
44)	L9 AR-1268-4	0.000	7.831	0 5849669	N.D.	13.467	#
45)	L9 AR-1268-5	0.000	8.099	0 2059338	N.D.	0.682	#

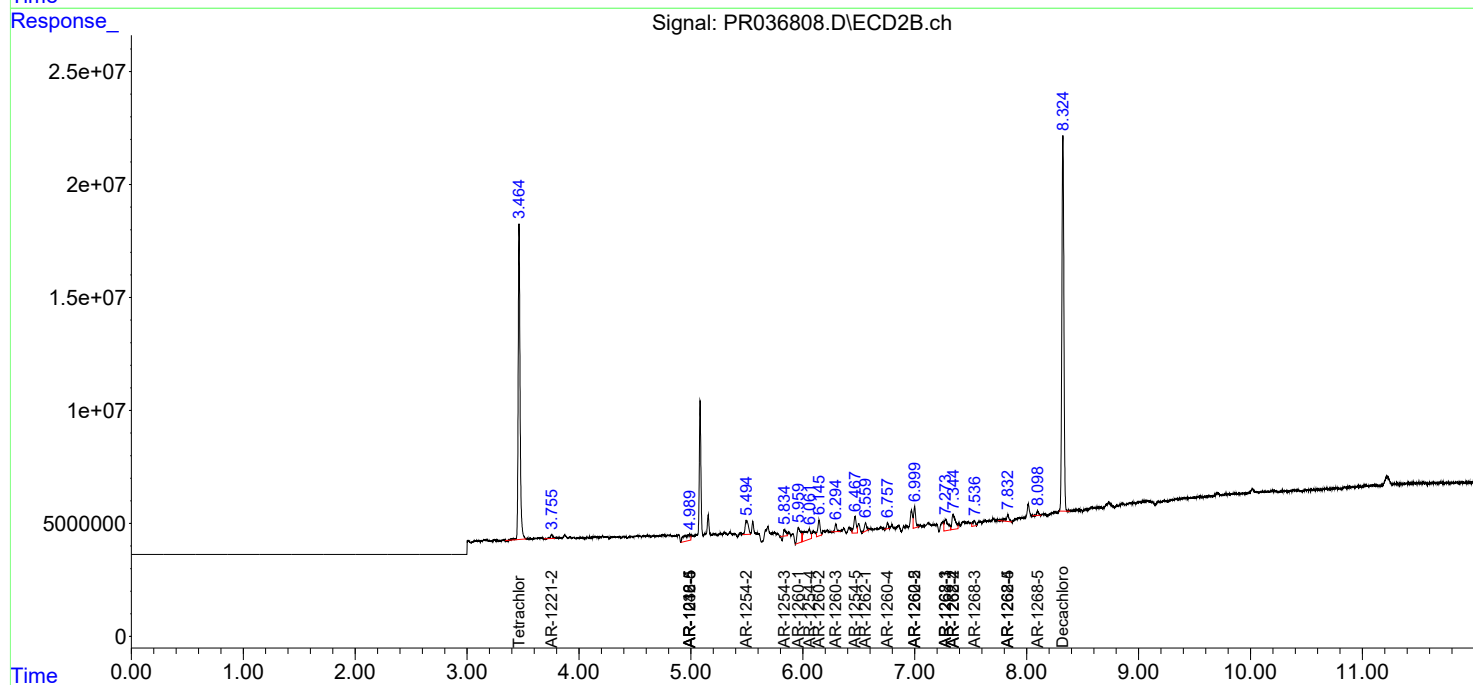
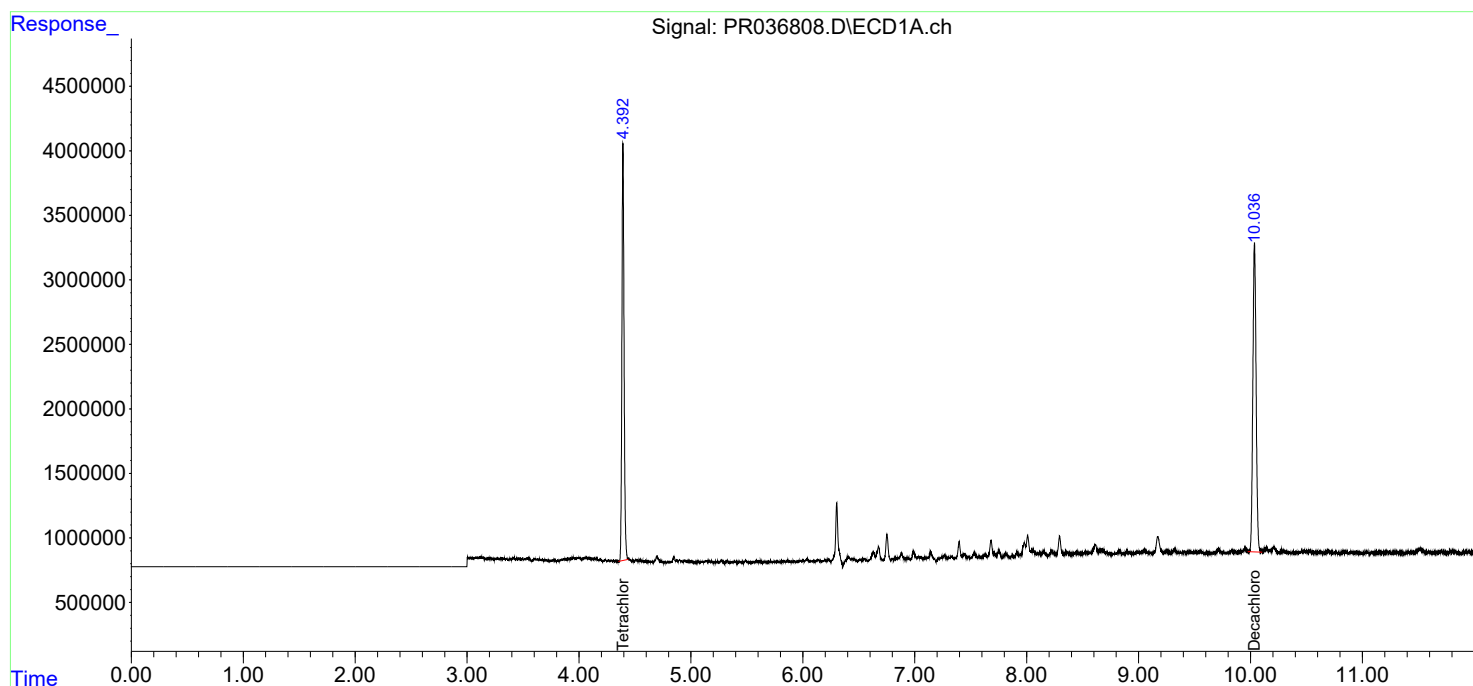
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

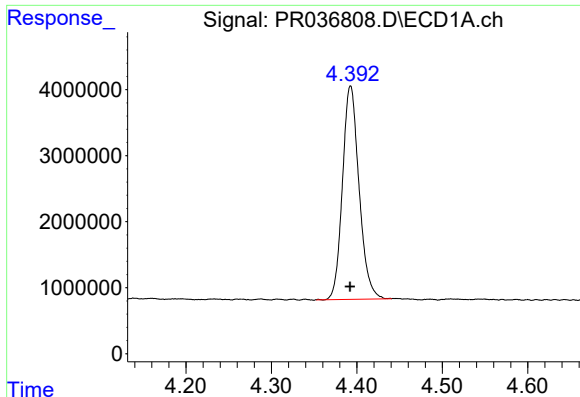
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
Data File : PR036808.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 10:15
Operator : SM\SJ
Sample : K2139-03RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 10:57:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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

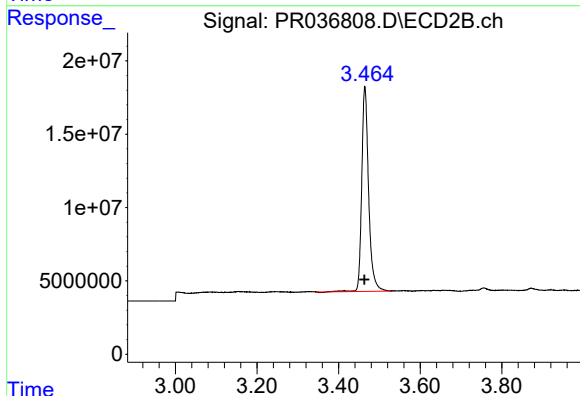




#1 Tetrachloro-m-xylene

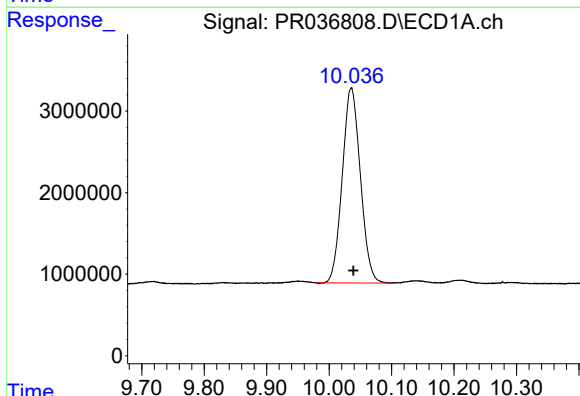
R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 43516364
Conc: 27.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



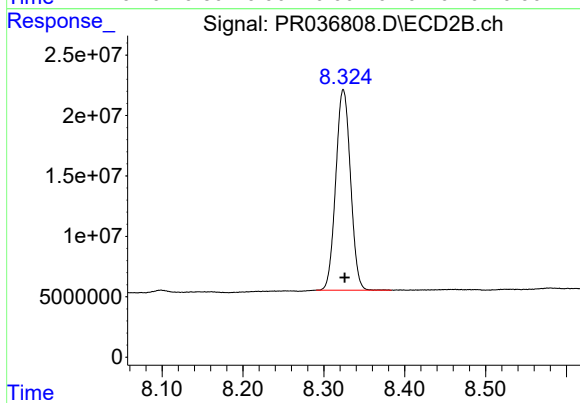
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 163405529
Conc: 27.89 ng/ml



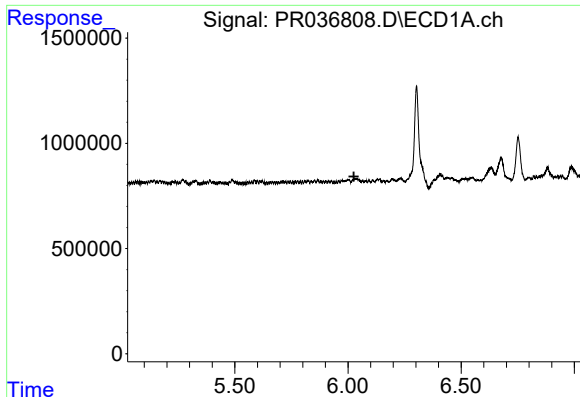
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 48220246
Conc: 25.74 ng/ml



#2 Decachlorobiphenyl

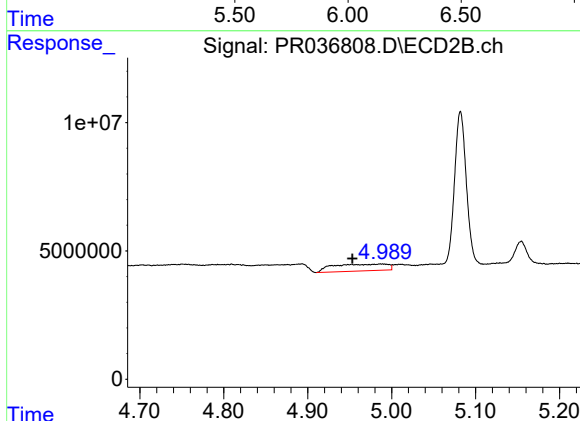
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 210417458
Conc: 26.36 ng/ml



#7 AR-1016-5

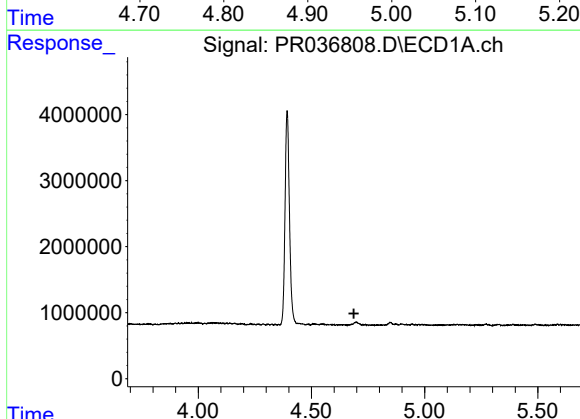
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



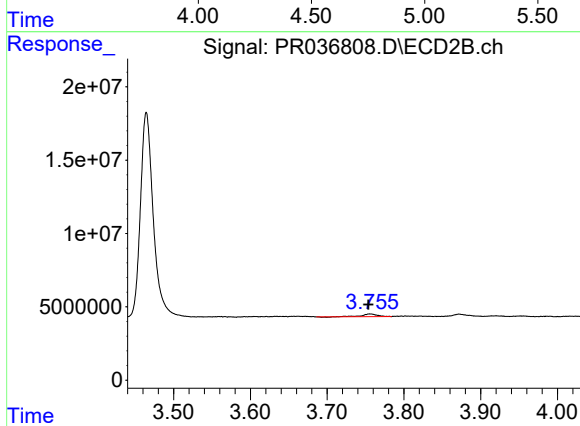
#7 AR-1016-5

R.T.: 4.989 min
Delta R.T.: 0.036 min
Response: 12003991
Conc: 57.76 ng/ml



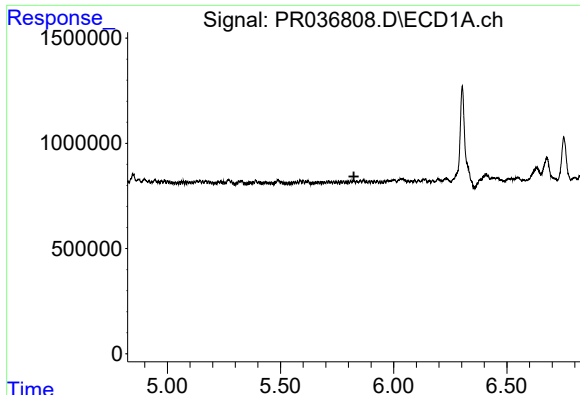
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.



#9 AR-1221-2

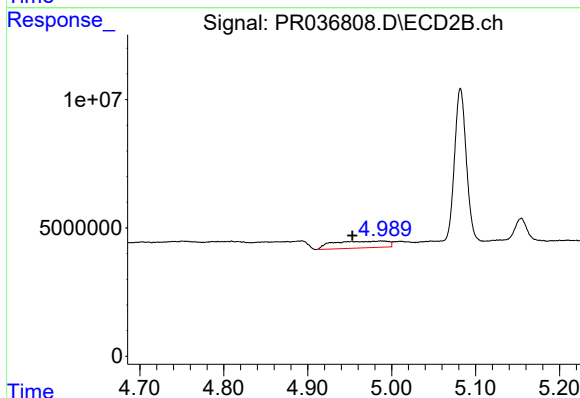
R.T.: 3.756 min
Delta R.T.: 0.002 min
Response: 2555662
Conc: 56.51 ng/ml



#15 AR-1232-5

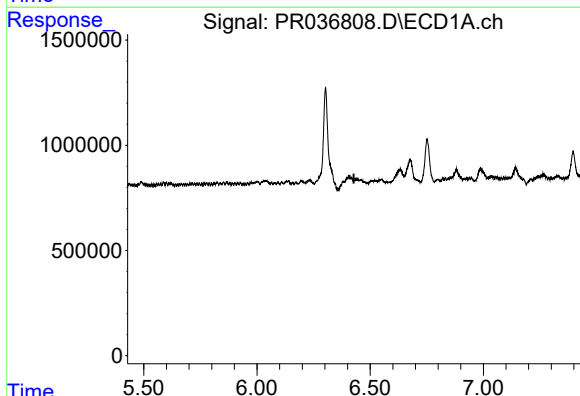
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



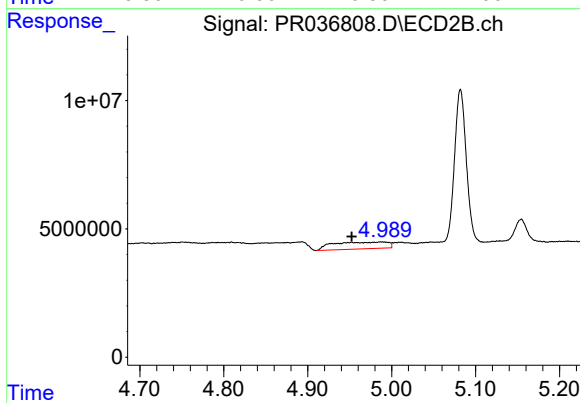
#15 AR-1232-5

R.T.: 4.989 min
Delta R.T.: 0.036 min
Response: 12003991
Conc: 209.45 ng/ml



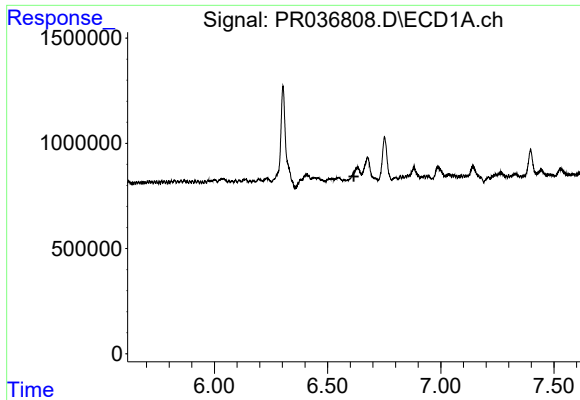
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.



#24 AR-1248-4

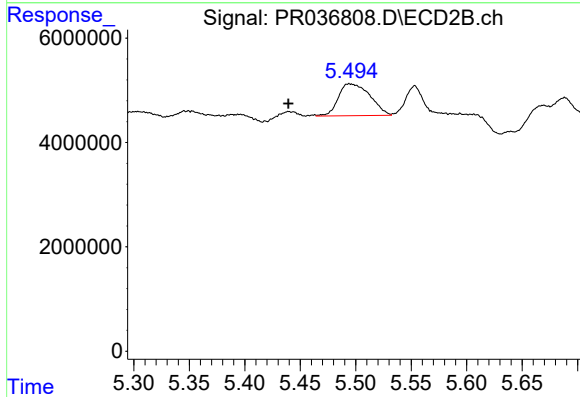
R.T.: 4.989 min
Delta R.T.: 0.036 min
Response: 12003991
Conc: 68.06 ng/ml



#27 AR-1254-2

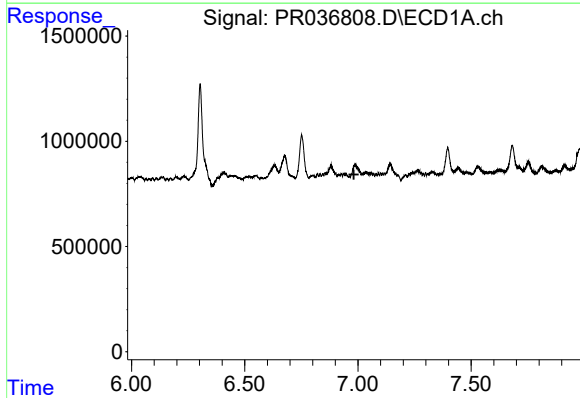
R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



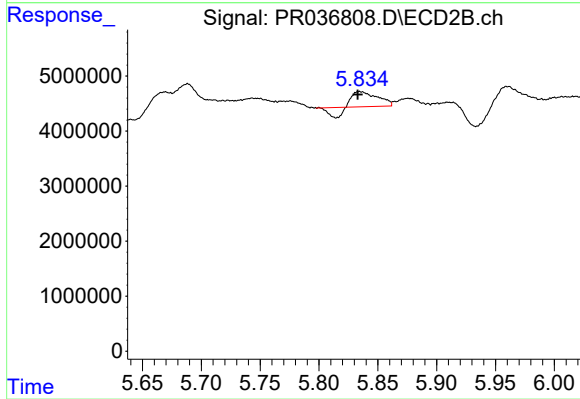
#27 AR-1254-2

R.T.: 5.494 min
Delta R.T.: 0.055 min
Response: 12138391
Conc: 41.00 ng/ml



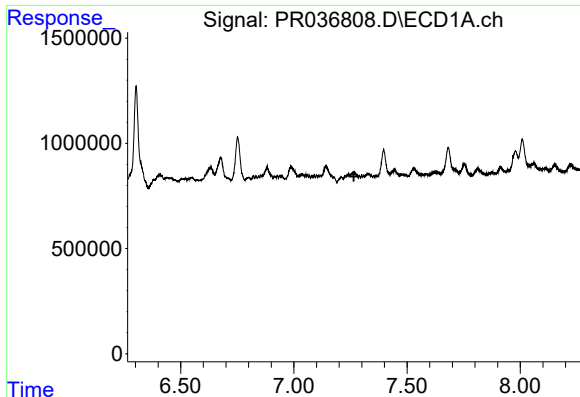
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.



#28 AR-1254-3

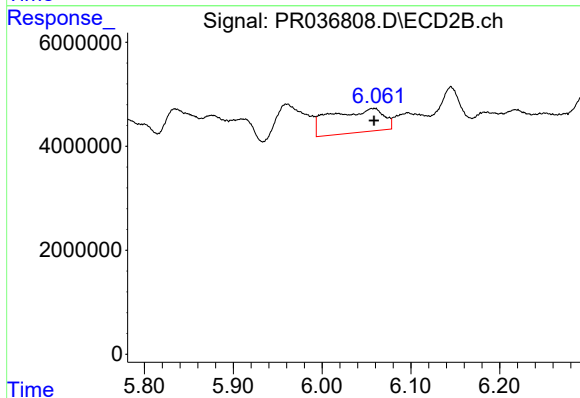
R.T.: 5.835 min
Delta R.T.: 0.002 min
Response: 2872827
Conc: 5.65 ng/ml



#29 AR-1254-4

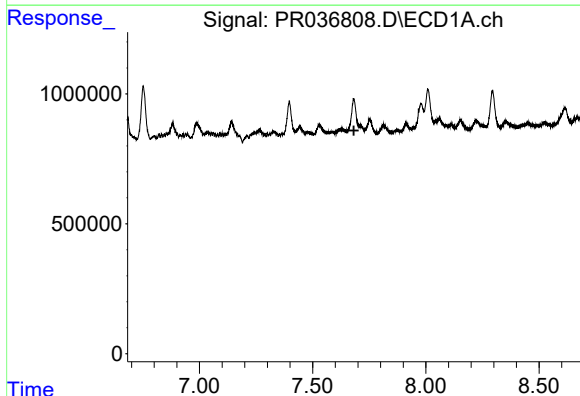
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



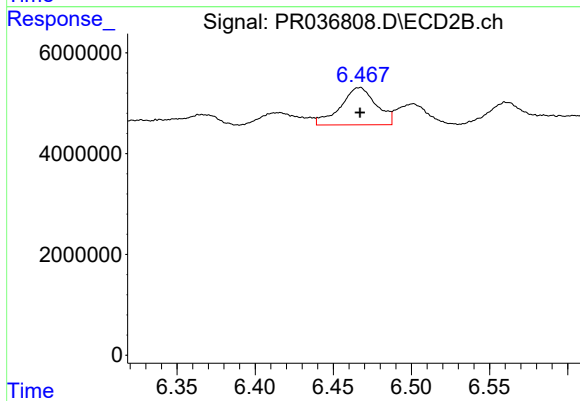
#29 AR-1254-4

R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 18806779
Conc: 49.08 ng/ml



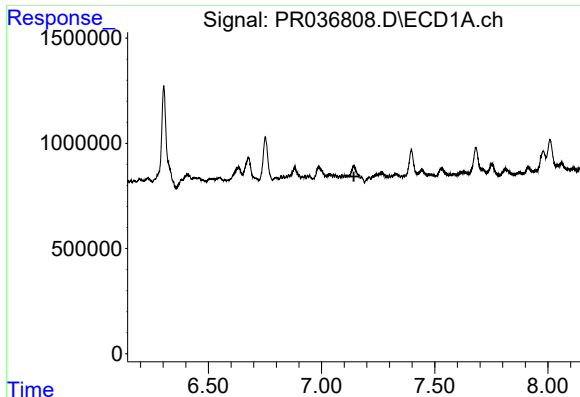
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



#30 AR-1254-5

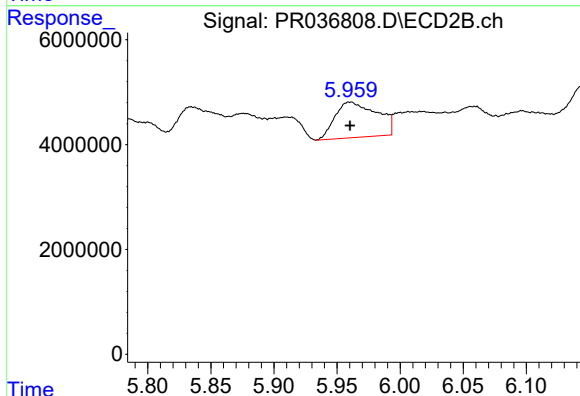
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 11744685
Conc: 23.10 ng/ml



#31 AR-1260-1

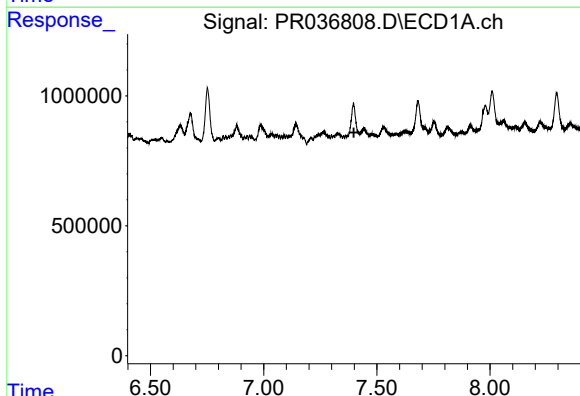
R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



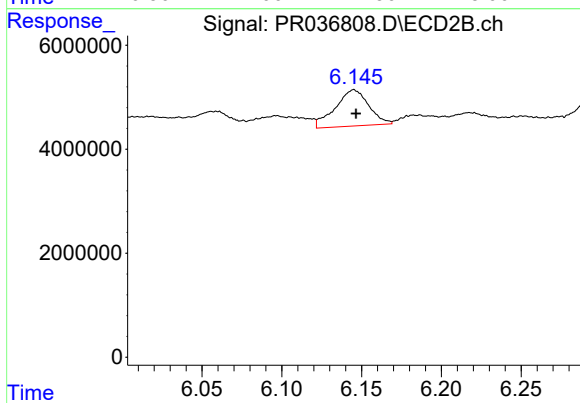
#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 15664005
Conc: 35.81 ng/ml



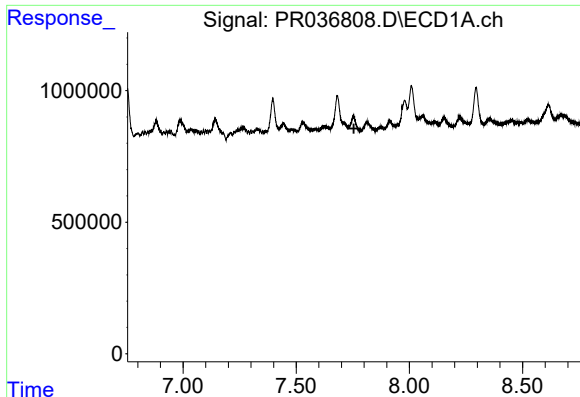
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.



#32 AR-1260-2

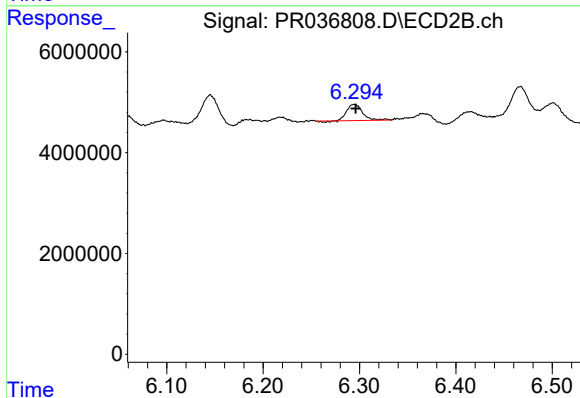
R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 10210052
Conc: 15.61 ng/ml



#33 AR-1260-3

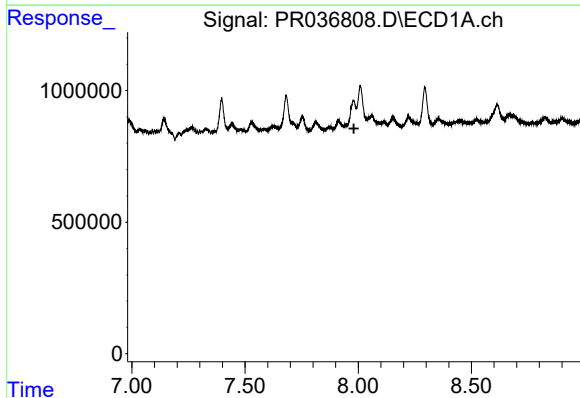
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



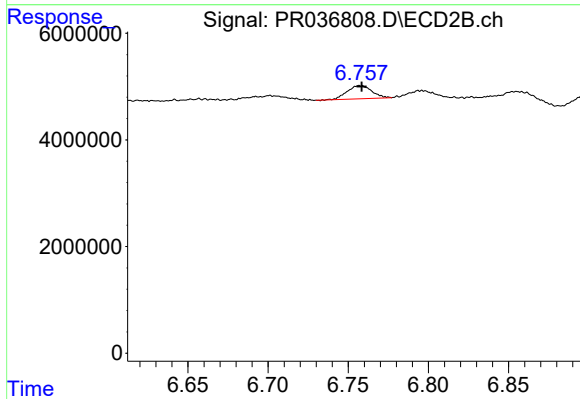
#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.001 min
Response: 3672220
Conc: 6.94 ng/ml



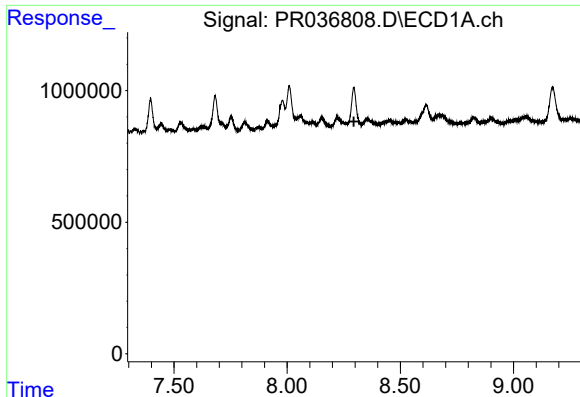
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.



#34 AR-1260-4

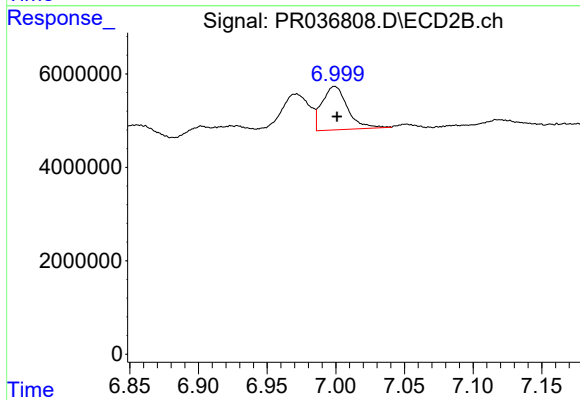
R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 2661435
Conc: 5.71 ng/ml



#35 AR-1260-5

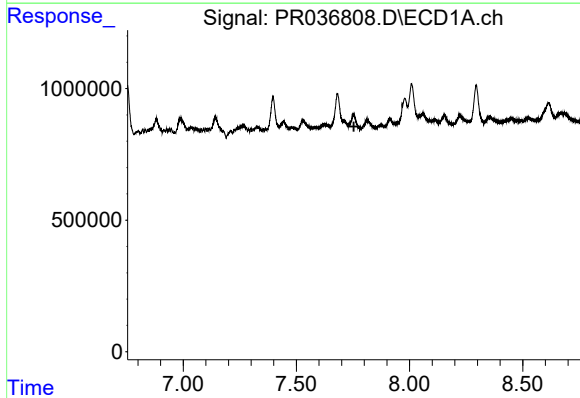
R.T.: 0.000 min
Exp R.T.: 8.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



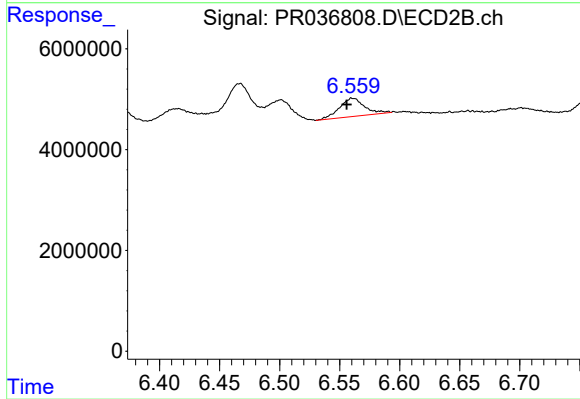
#35 AR-1260-5

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 12027069
Conc: 9.03 ng/ml



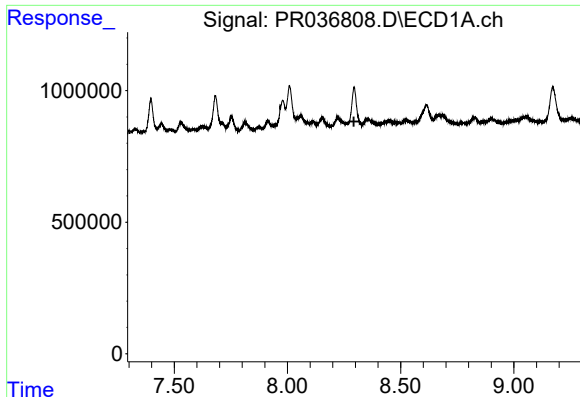
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#36 AR-1262-1

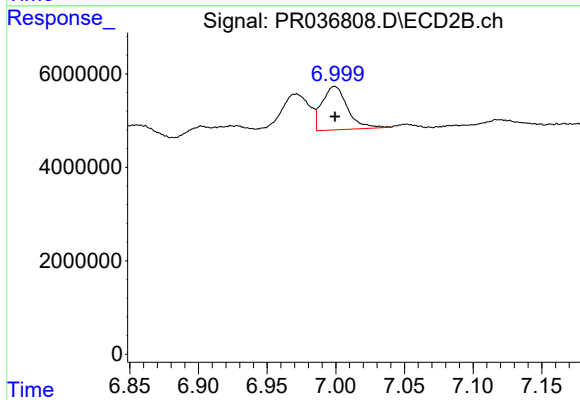
R.T.: 6.561 min
Delta R.T.: 0.005 min
Response: 5334669
Conc: 19.46 ng/ml



#37 AR-1262-2

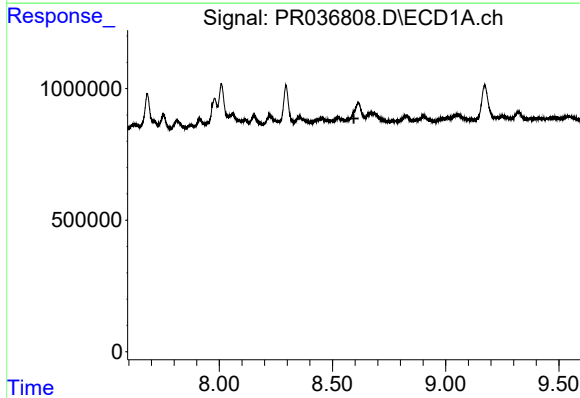
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



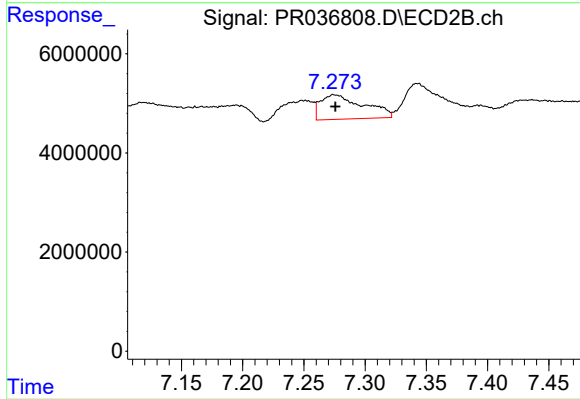
#37 AR-1262-2

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 12027069
Conc: 8.77 ng/ml



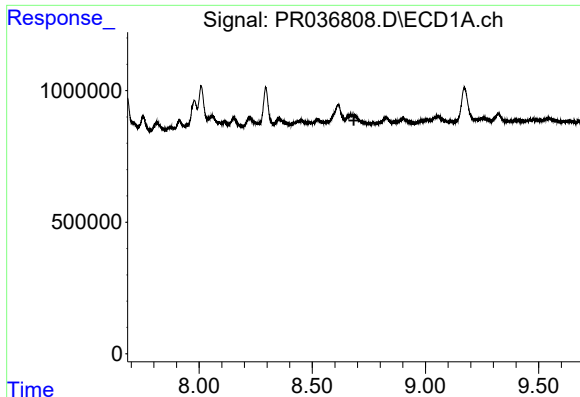
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.



#38 AR-1262-3

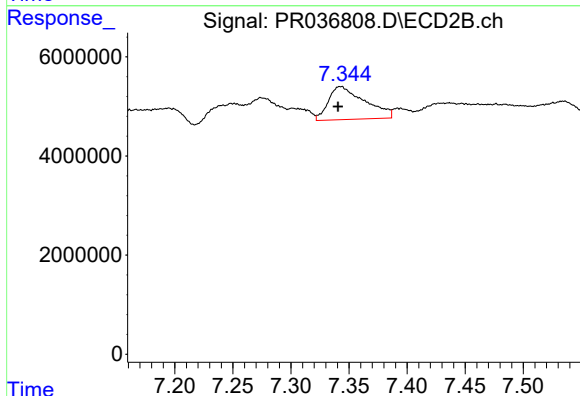
R.T.: 7.275 min
Delta R.T.: -0.001 min
Response: 12084763
Conc: 22.14 ng/ml



#39 AR-1262-4

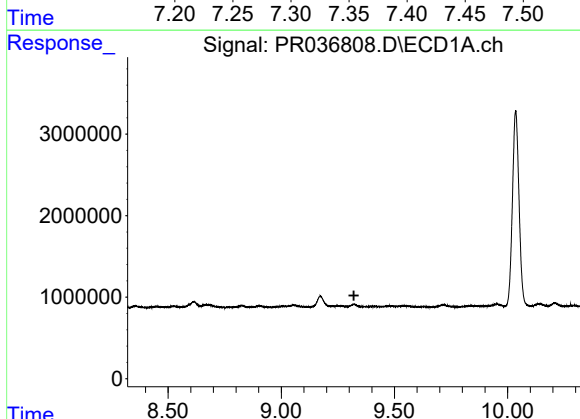
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



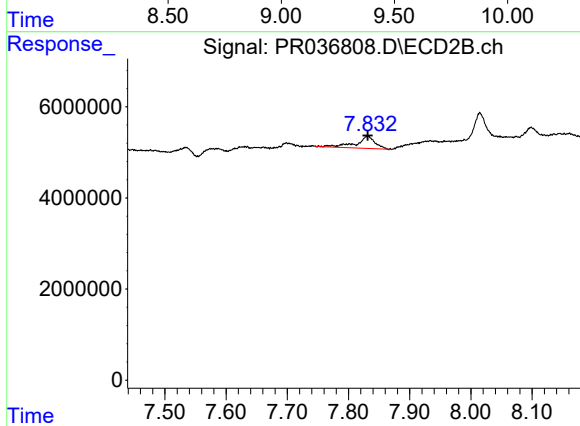
#39 AR-1262-4

R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 14580810
Conc: 15.87 ng/ml



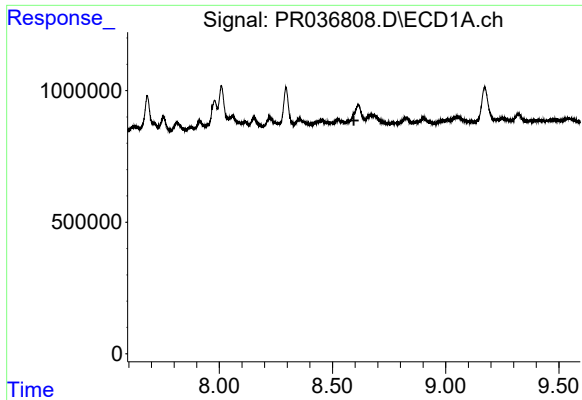
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.



#40 AR-1262-5

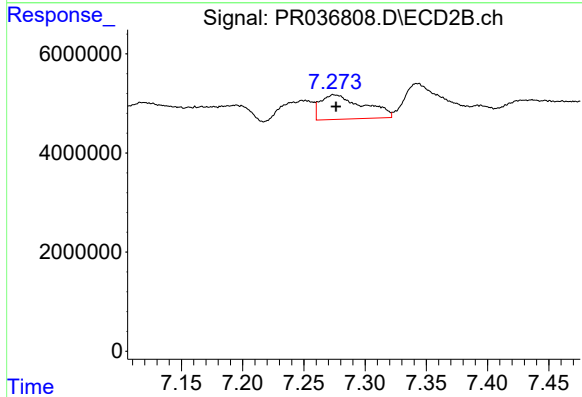
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 5849669
Conc: 14.56 ng/ml



#41 AR-1268-1

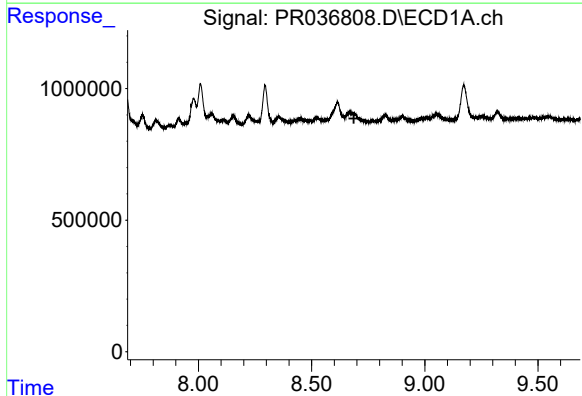
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



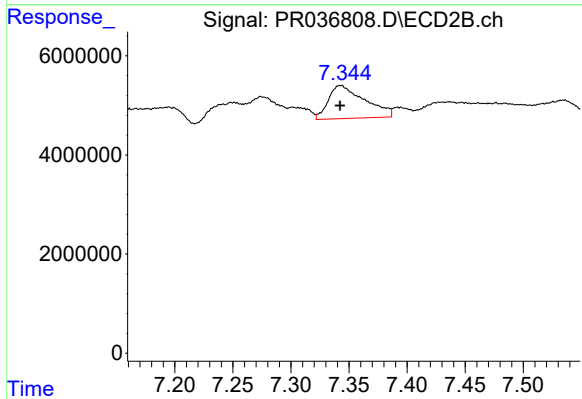
#41 AR-1268-1

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 12084763
Conc: 8.17 ng/ml



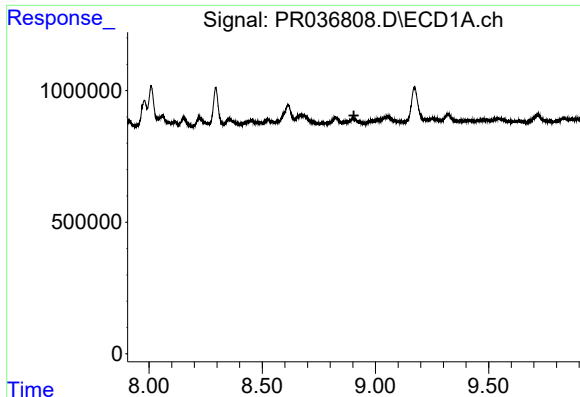
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#42 AR-1268-2

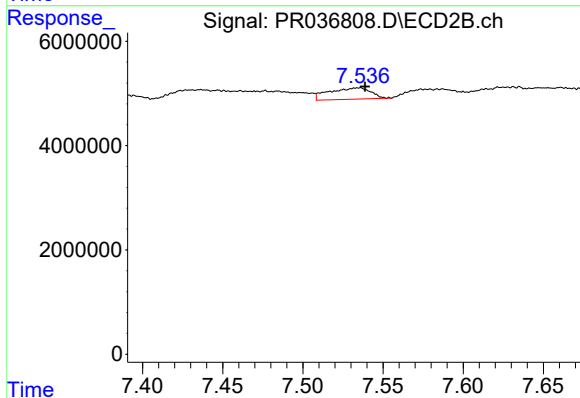
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 14580810
Conc: 11.61 ng/ml



#43 AR-1268-3

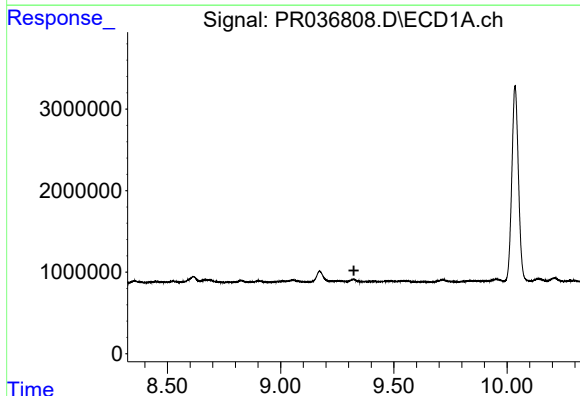
R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



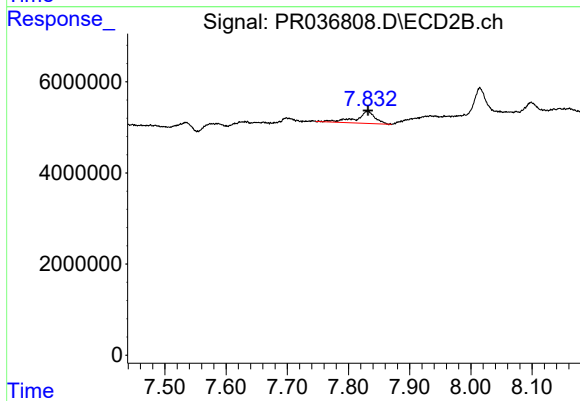
#43 AR-1268-3

R.T.: 7.534 min
Delta R.T.: -0.005 min
Response: 3961873
Conc: 4.07 ng/ml



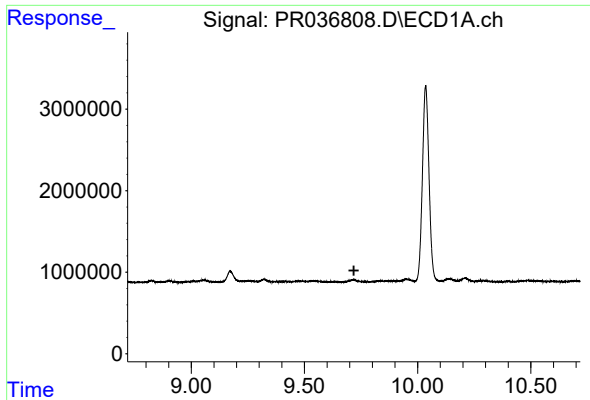
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.



#44 AR-1268-4

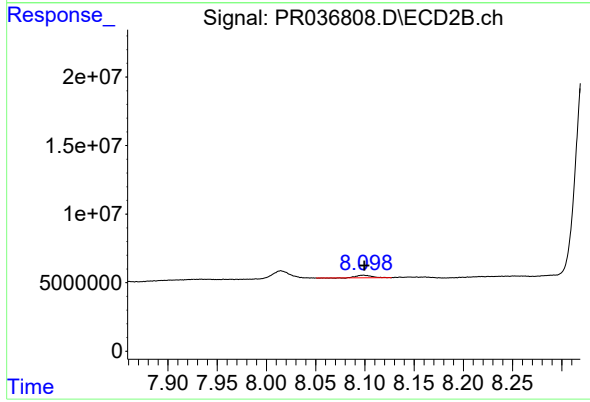
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 5849669
Conc: 13.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 2059338
Conc: 0.68 ng/ml