

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
 Data File : PO090380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 18:35
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:01:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.302	3.481	65353176	21110016	20.335	19.863
2)	SA Decachlor...	10.046	8.483	51968349	21177594	21.207	20.562
Target Compounds							
3)	L1 AR-1016-1	5.414f	0.000	824554	0	7.752	N.D. #
9)	L2 AR-1221-2	4.608	3.779	868324	327113	30.544	32.232
16)	L4 AR-1242-1	5.414f	0.000	824554	0	9.965	N.D. #
20)	L4 AR-1242-5	6.344f	0.000	187314	0	3.047	N.D. #
21)	L5 AR-1248-1	5.414f	0.000	824554	0	13.037	N.D. #
24)	L5 AR-1248-4	6.344	0.000	187314	0	1.757	N.D. #
25)	L5 AR-1248-5	6.344f	0.000	187314	0	1.783	N.D. #
26)	L6 AR-1254-1	6.344	0.000	187314	0	1.616	N.D. #
27)	L6 AR-1254-2	6.558	0.000	280874	0	1.615	N.D. #
28)	L6 AR-1254-3	6.923	0.000	929406	0	5.354	N.D. #
29)	L6 AR-1254-4	7.235	6.224f	1373497	235829	10.775	4.748 #
32)	L7 AR-1260-2	7.373	6.252	264875	447219	1.637	6.191 #
33)	L7 AR-1260-3	0.000	6.459f	0	473828	N.D.	7.111 #
34)	L7 AR-1260-4	7.941	0.000	577811	0	4.677	N.D. #
35)	L7 AR-1260-5	0.000	7.116	0	148759	N.D.	1.281 #
37)	L8 AR-1262-2	0.000	7.116	0	148759	N.D.	1.160 #
38)	L8 AR-1262-3	8.555	0.000	177272	0	0.903	N.D. #
40)	L8 AR-1262-5	9.299	7.960	276684	128465	2.626	2.707
41)	L9 AR-1268-1	8.555	0.000	177272	0	0.508	N.D. #
43)	L9 AR-1268-3	8.878	0.000	34894	0	0.130	N.D. #
44)	L9 AR-1268-4	9.299	7.960	276684	128465	2.375	2.365
45)	L9 AR-1268-5	9.713	8.235	441644	414910	0.515	1.185 #

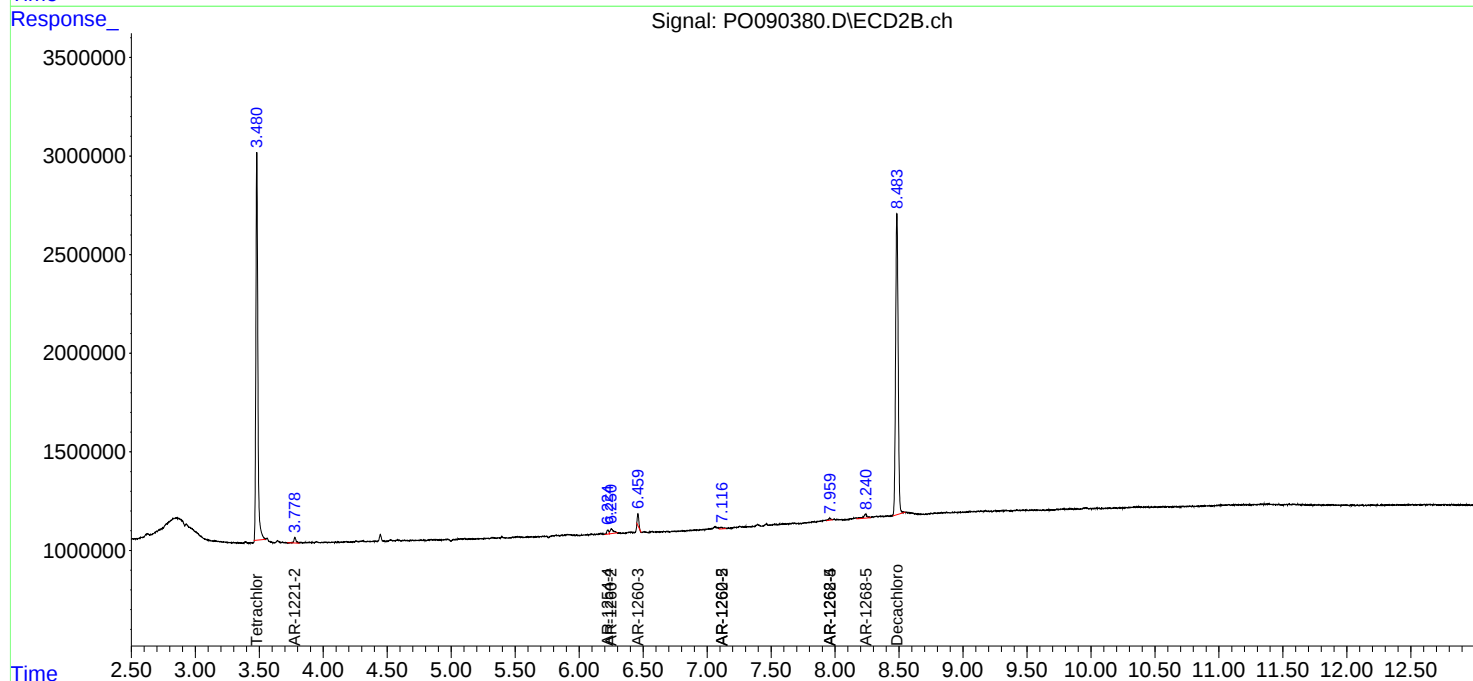
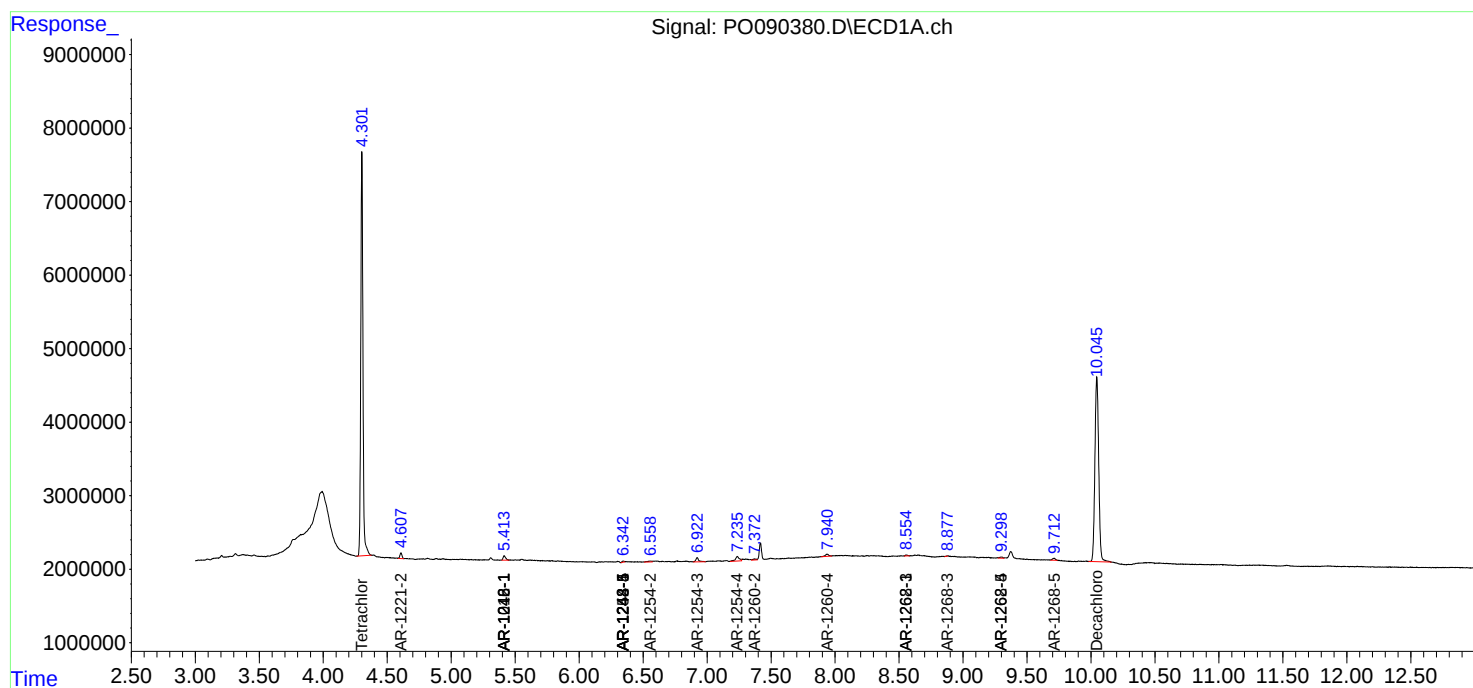
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

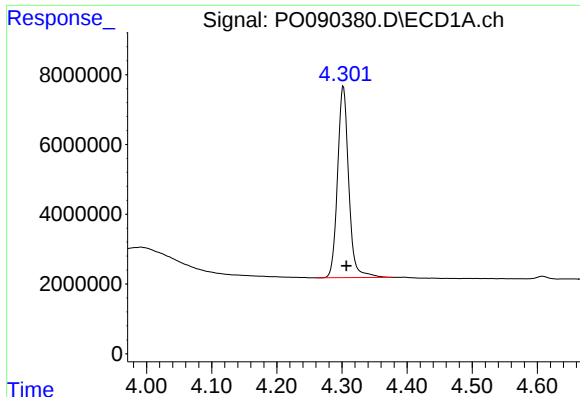
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
Data File : PO090380.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2022 18:35
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:01:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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

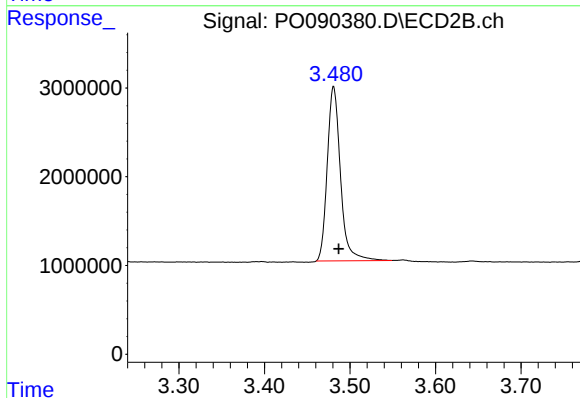




#1 Tetrachloro-m-xylene

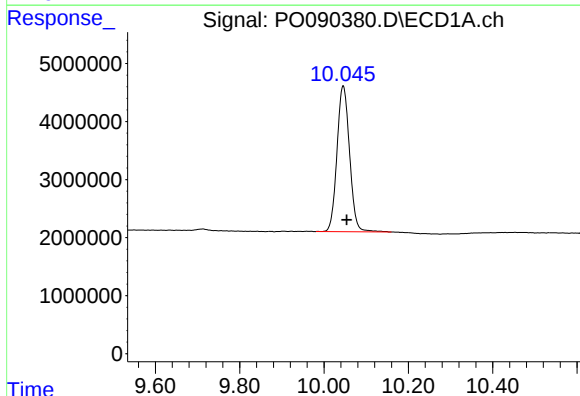
R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 65353176
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



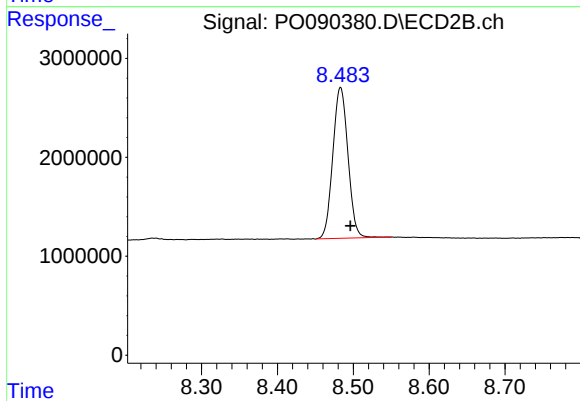
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.006 min
Response: 21110016
Conc: 19.86 ng/ml



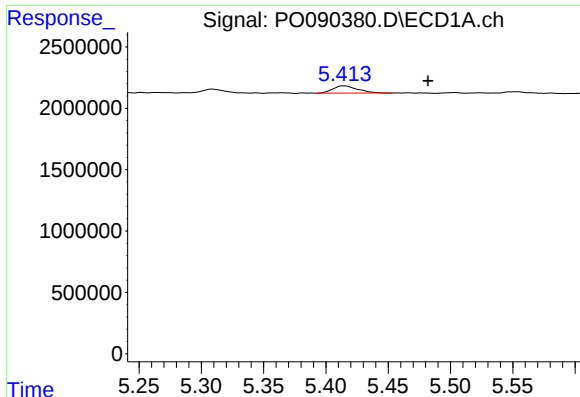
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 51968349
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

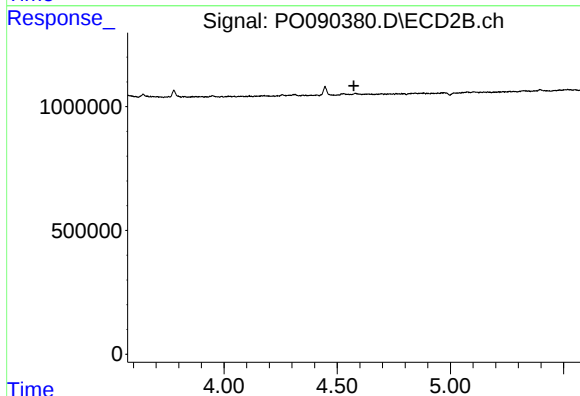
R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 21177594
Conc: 20.56 ng/ml



#3 AR-1016-1

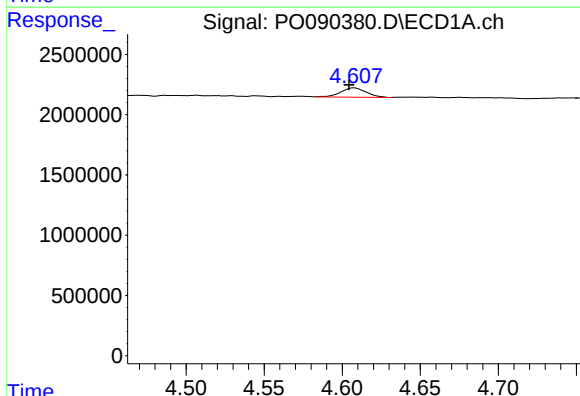
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 824554
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



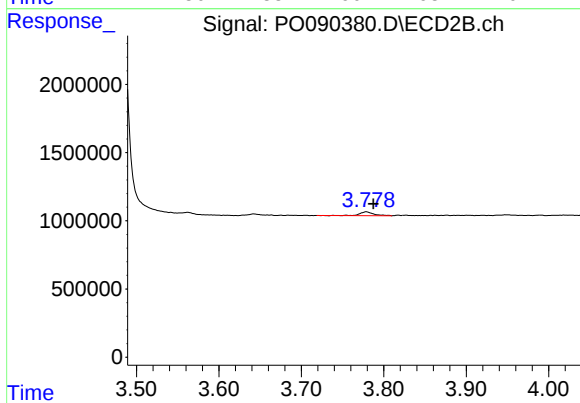
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



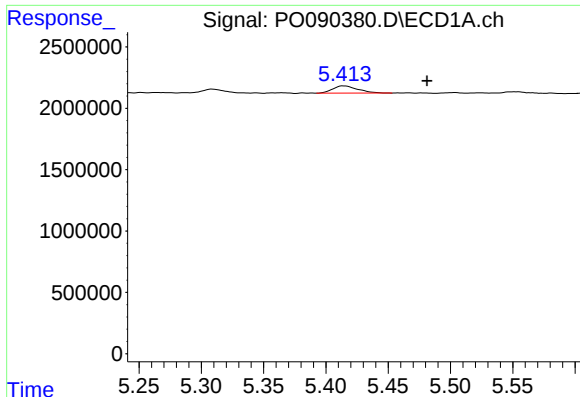
#9 AR-1221-2

R.T.: 4.608 min
Delta R.T.: 0.003 min
Response: 868324
Conc: 30.54 ng/ml



#9 AR-1221-2

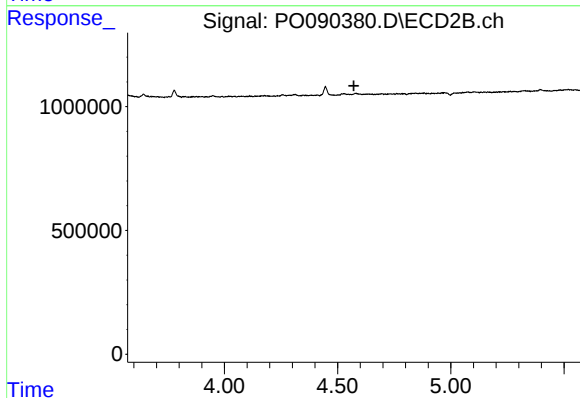
R.T.: 3.779 min
Delta R.T.: -0.009 min
Response: 327113
Conc: 32.23 ng/ml



#16 AR-1242-1

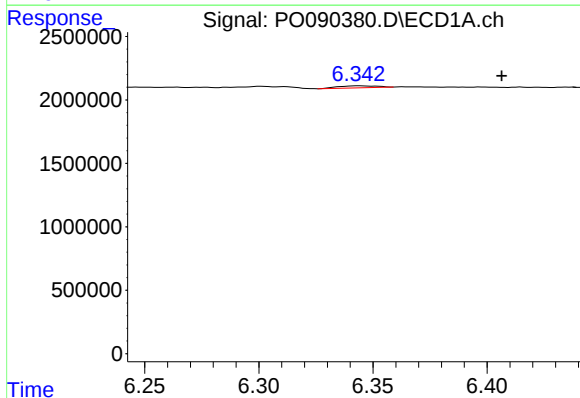
R.T.: 5.414 min
Delta R.T.: -0.067 min
Response: 824554
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



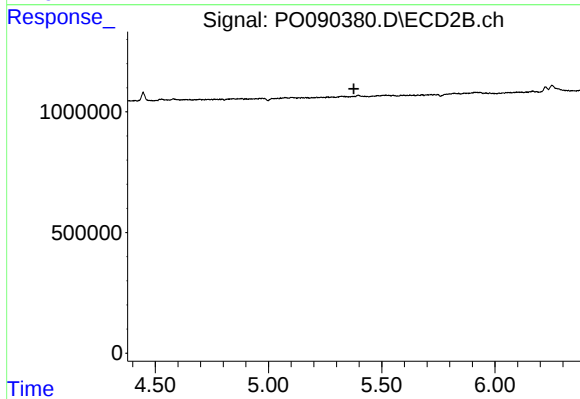
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



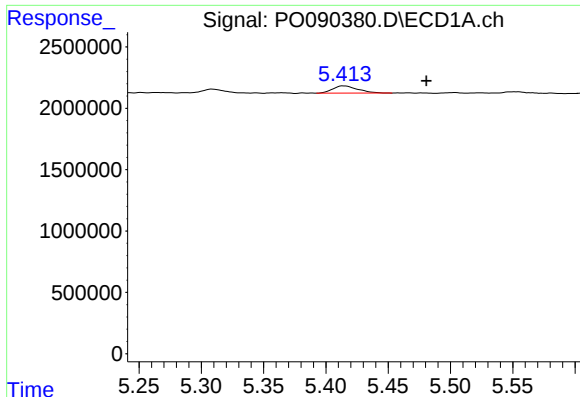
#20 AR-1242-5

R.T.: 6.344 min
Delta R.T.: -0.063 min
Response: 187314
Conc: 3.05 ng/ml



#20 AR-1242-5

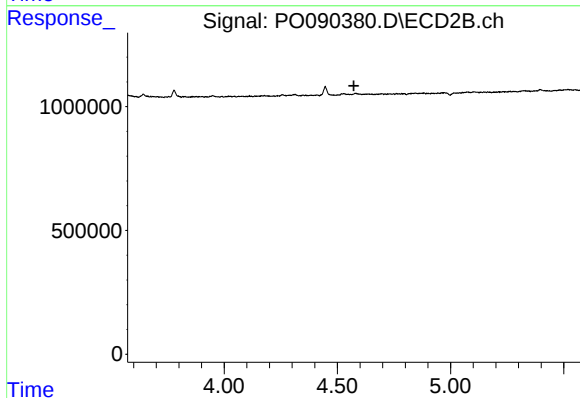
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

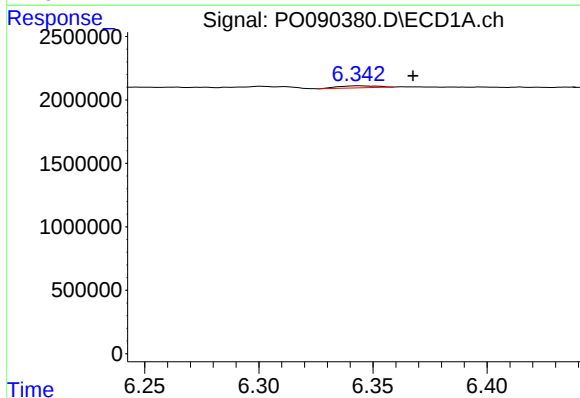
R.T.: 5.414 min
Delta R.T.: -0.066 min
Response: 824554
Conc: 13.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



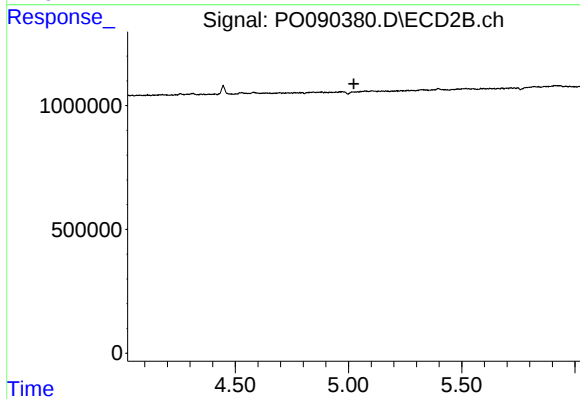
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



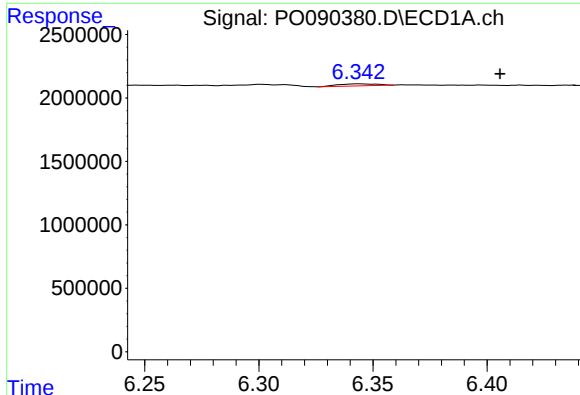
#24 AR-1248-4

R.T.: 6.344 min
Delta R.T.: -0.024 min
Response: 187314
Conc: 1.76 ng/ml



#24 AR-1248-4

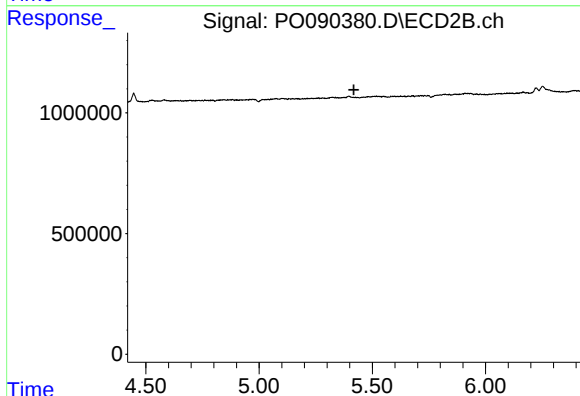
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

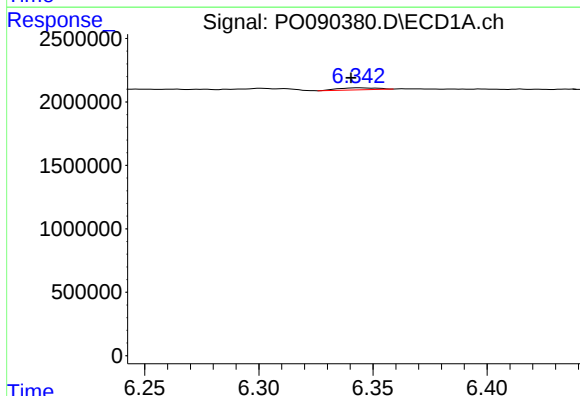
R.T.: 6.344 min
Delta R.T.: -0.062 min
Response: 187314
Conc: 1.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



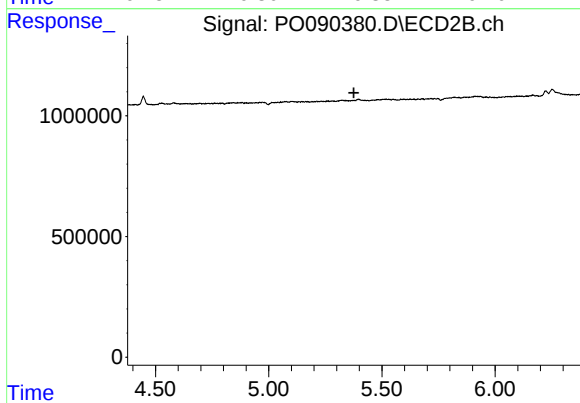
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



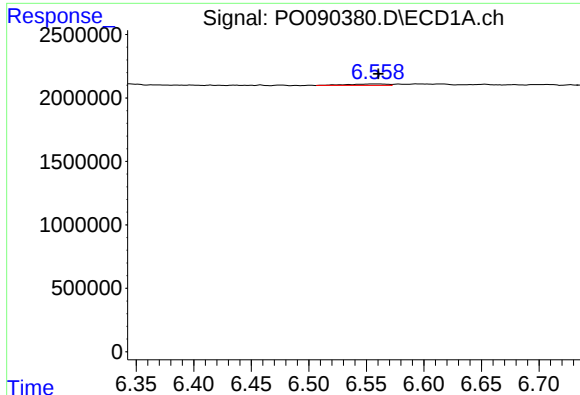
#26 AR-1254-1

R.T.: 6.344 min
Delta R.T.: 0.003 min
Response: 187314
Conc: 1.62 ng/ml



#26 AR-1254-1

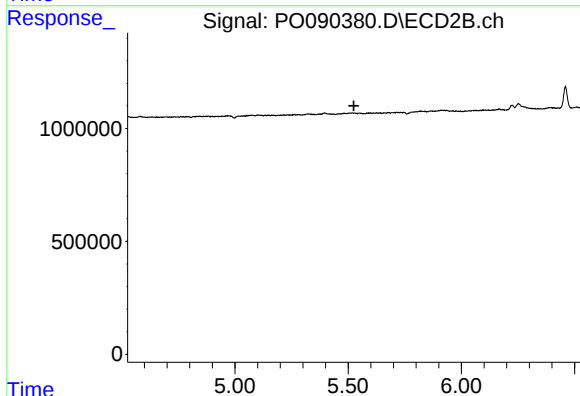
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#27 AR-1254-2

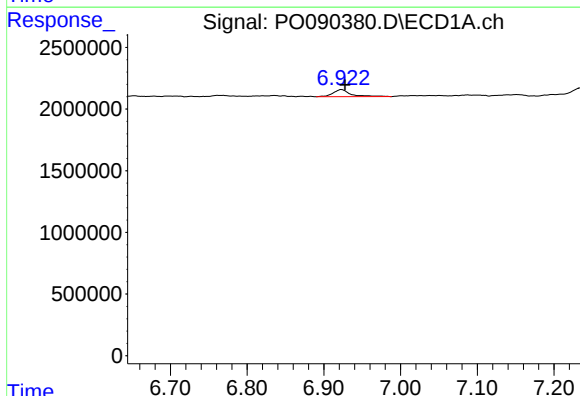
R.T.: 6.558 min
Delta R.T.: -0.002 min
Response: 280874
Conc: 1.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



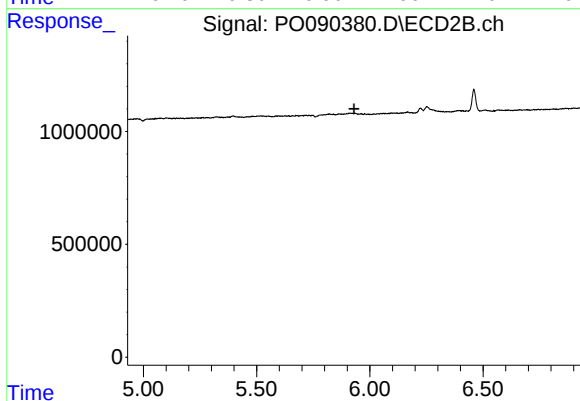
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



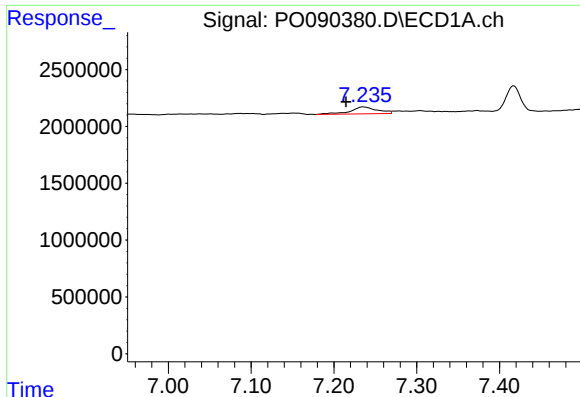
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 929406
Conc: 5.35 ng/ml



#28 AR-1254-3

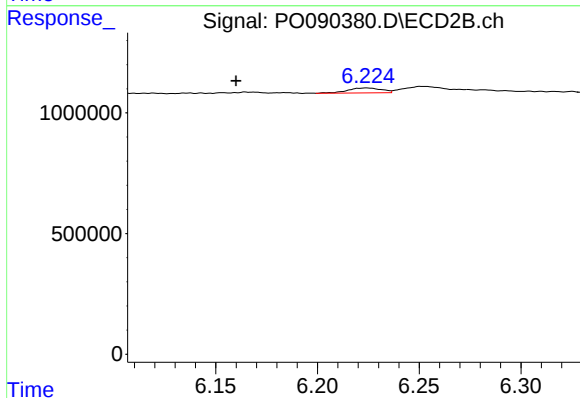
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

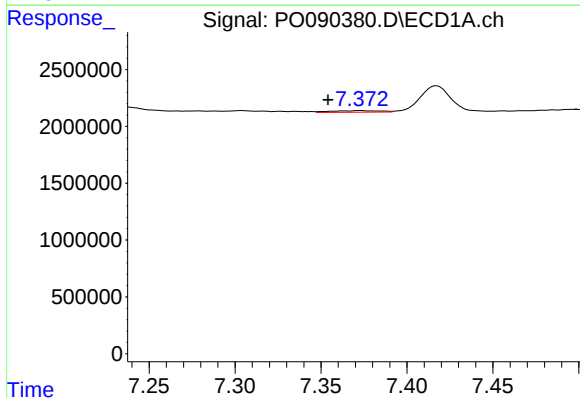
R.T.: 7.235 min
Delta R.T.: 0.021 min
Response: 1373497
Conc: 10.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



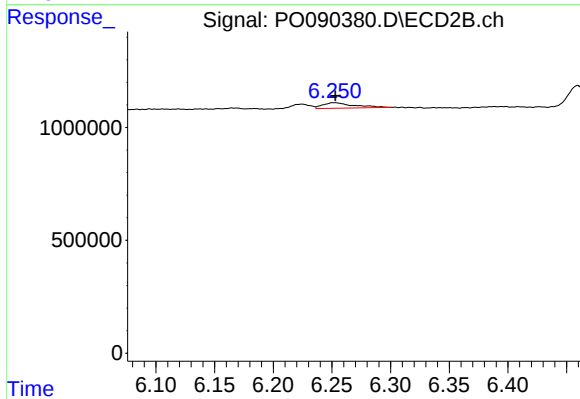
#29 AR-1254-4

R.T.: 6.224 min
Delta R.T.: 0.064 min
Response: 235829
Conc: 4.75 ng/ml



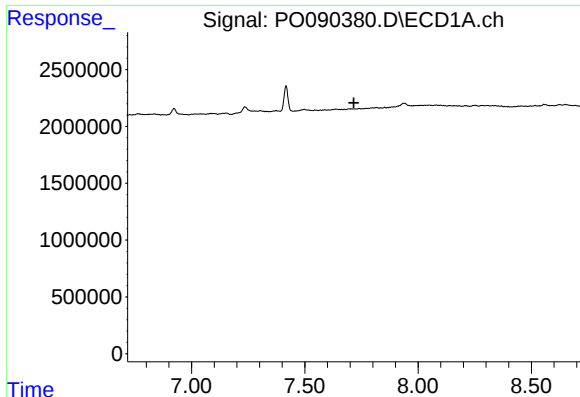
#32 AR-1260-2

R.T.: 7.373 min
Delta R.T.: 0.019 min
Response: 264875
Conc: 1.64 ng/ml



#32 AR-1260-2

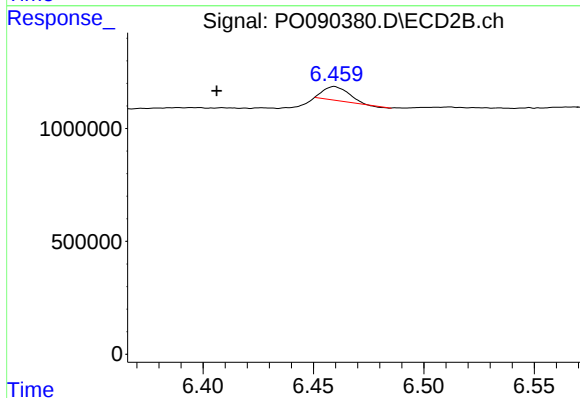
R.T.: 6.252 min
Delta R.T.: -0.001 min
Response: 447219
Conc: 6.19 ng/ml



#33 AR-1260-3

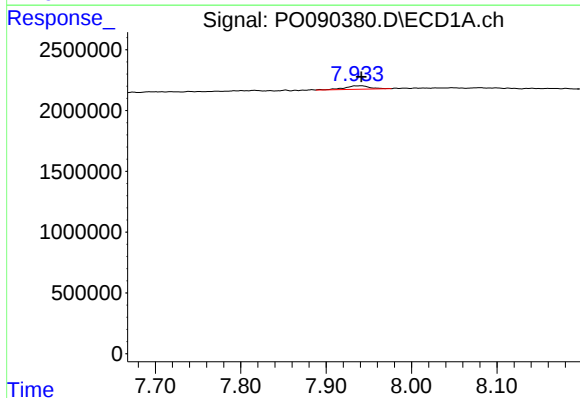
R.T.: 0.000 min
Exp R.T.: 7.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



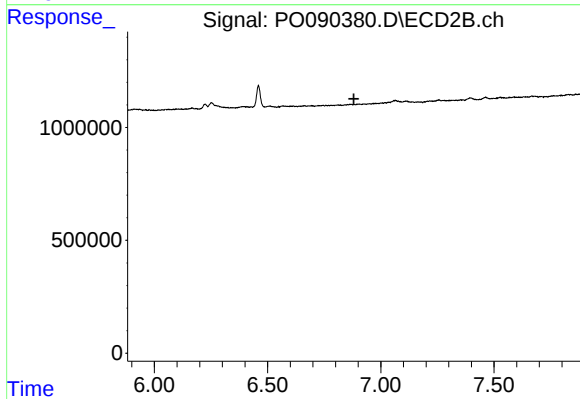
#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: 0.053 min
Response: 473828
Conc: 7.11 ng/ml



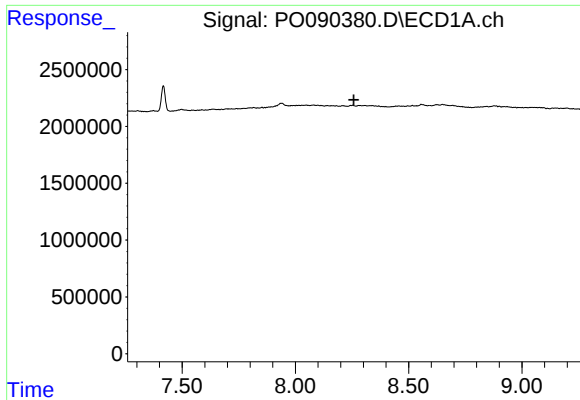
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 577811
Conc: 4.68 ng/ml



#34 AR-1260-4

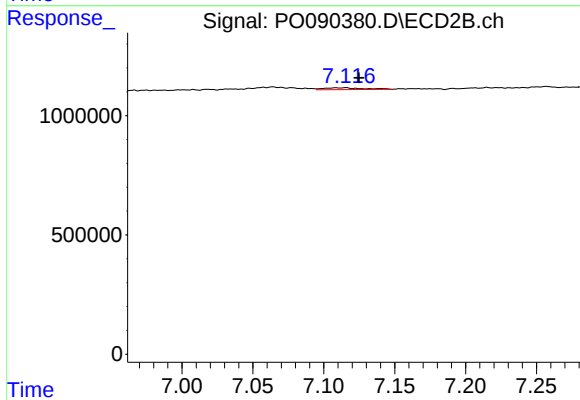
R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

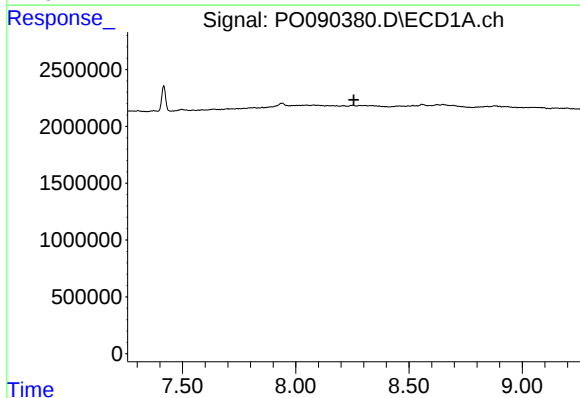
R.T.: 0.000 min
Exp R.T.: 8.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



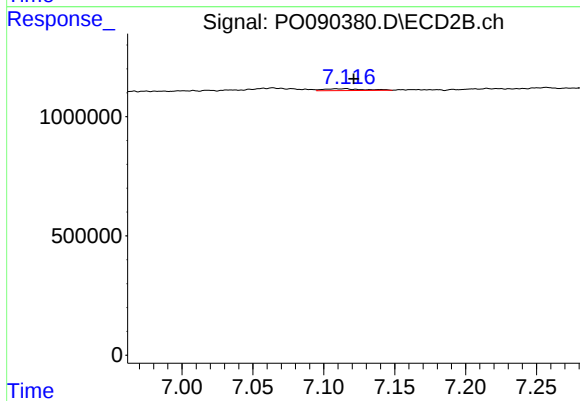
#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.009 min
Response: 148759
Conc: 1.28 ng/ml



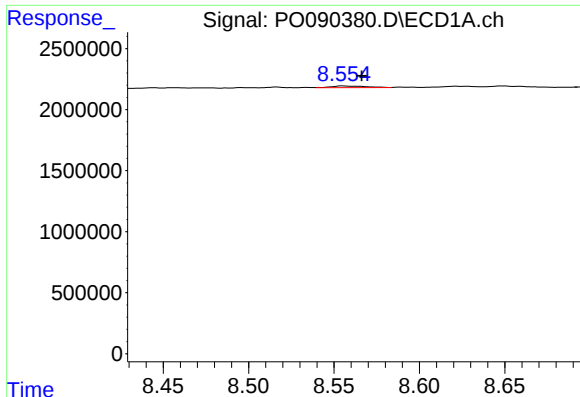
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.256 min
Response: 0
Conc: N.D.



#37 AR-1262-2

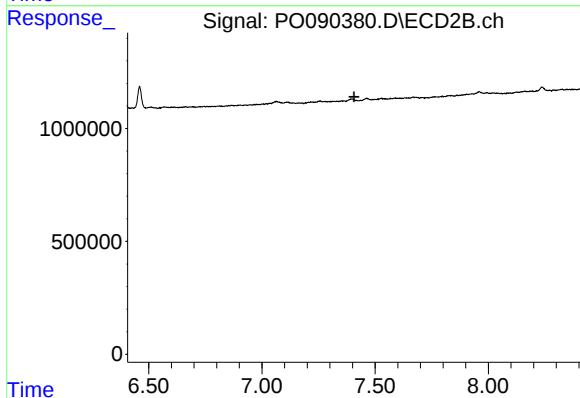
R.T.: 7.116 min
Delta R.T.: -0.006 min
Response: 148759
Conc: 1.16 ng/ml



#38 AR-1262-3

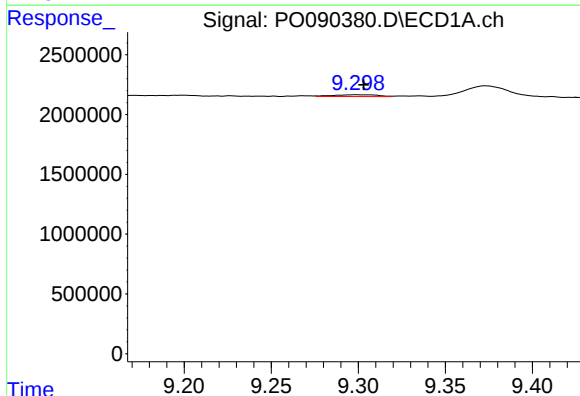
R.T.: 8.555 min
Delta R.T.: -0.011 min
Response: 177272
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



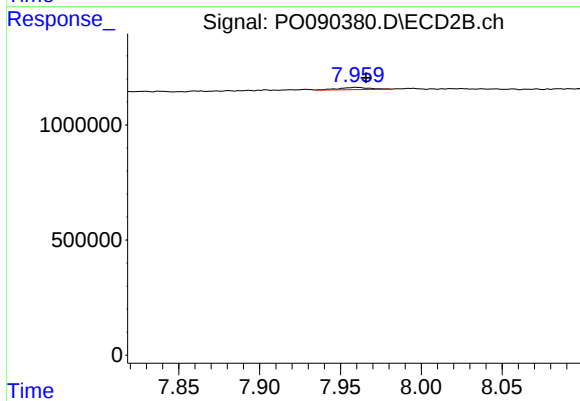
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



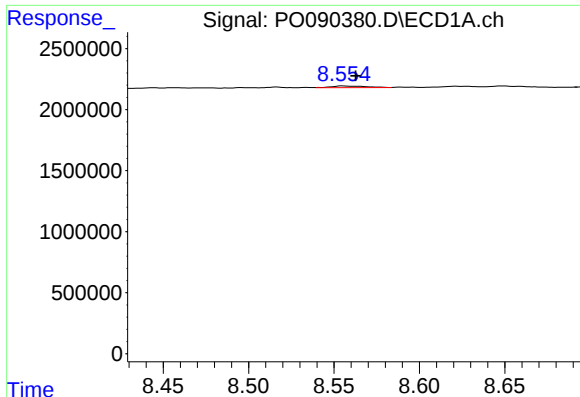
#40 AR-1262-5

R.T.: 9.299 min
Delta R.T.: -0.004 min
Response: 276684
Conc: 2.63 ng/ml



#40 AR-1262-5

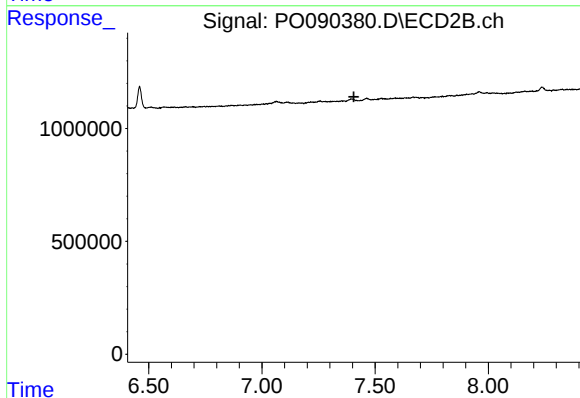
R.T.: 7.960 min
Delta R.T.: -0.006 min
Response: 128465
Conc: 2.71 ng/ml



#41 AR-1268-1

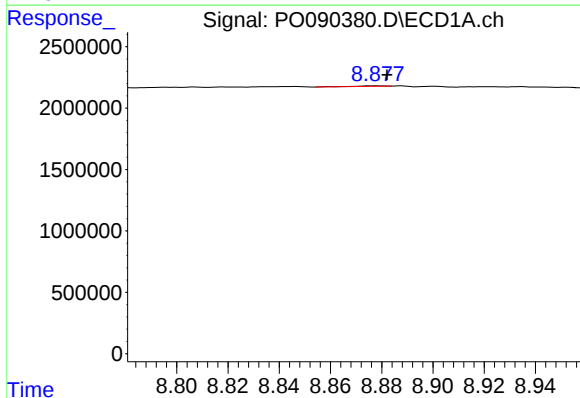
R.T.: 8.555 min
Delta R.T.: -0.008 min
Response: 177272
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



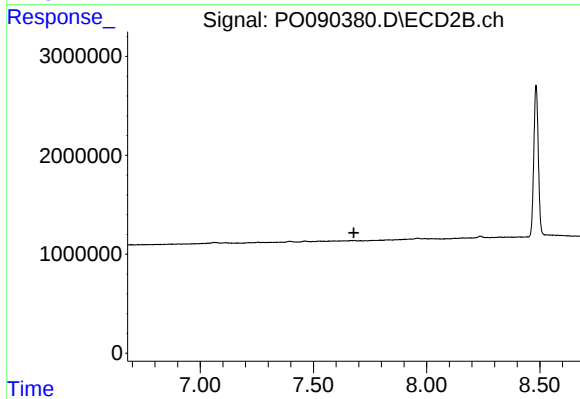
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



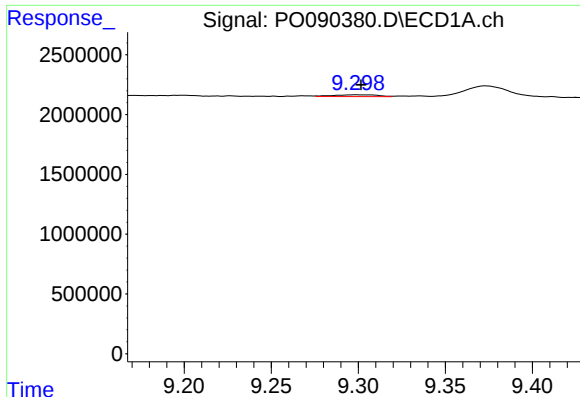
#43 AR-1268-3

R.T.: 8.878 min
Delta R.T.: -0.004 min
Response: 34894
Conc: 0.13 ng/ml



#43 AR-1268-3

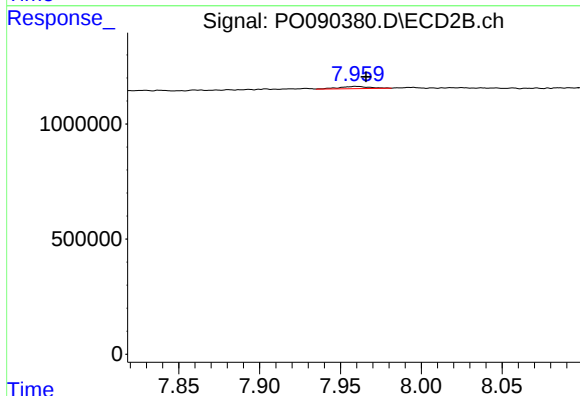
R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



#44 AR-1268-4

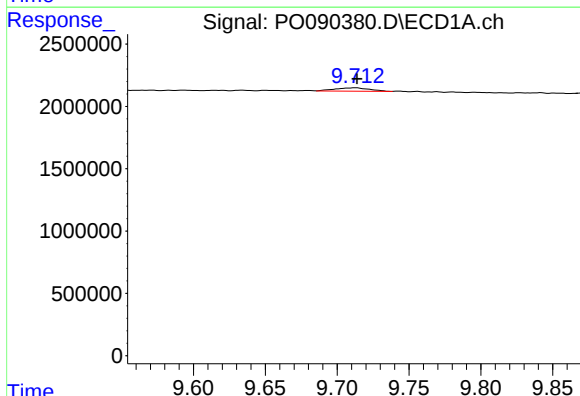
R.T.: 9.299 min
Delta R.T.: -0.003 min
Response: 276684
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



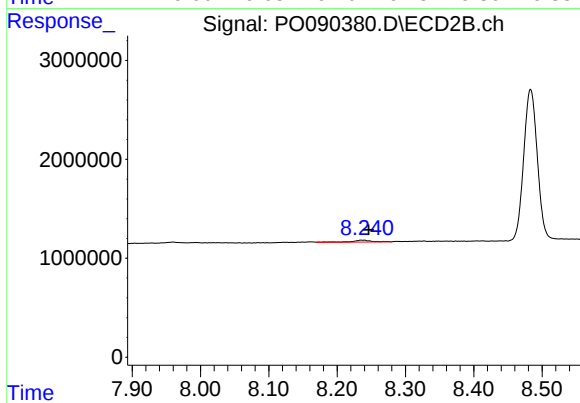
#44 AR-1268-4

R.T.: 7.960 min
Delta R.T.: -0.006 min
Response: 128465
Conc: 2.37 ng/ml



#45 AR-1268-5

R.T.: 9.713 min
Delta R.T.: 0.000 min
Response: 441644
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 8.235 min
Delta R.T.: -0.011 min
Response: 414910
Conc: 1.19 ng/ml