

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102522\
 Data File : P0089906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 11:37
 Operator : YP/AJ
 Sample : N5203-16 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 14:05:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 02:35:13 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...	4.305	3.485	3982018	1498778	1.251	1.498
2)	SA Decachlor...	10.050	8.497	4629145	1472897	1.934	1.621
Target Compounds							
3)	L1 AR-1016-1	5.417f	0.000	4622006	0	44.894	N.D. #
4)	L1 AR-1016-2	5.551f	0.000	124676	0	0.834	N.D. #
5)	L1 AR-1016-3	5.560	0.000	137744	0	1.487	N.D. #
13)	L3 AR-1232-3	5.551f	0.000	124676	0	1.775	N.D. #
16)	L4 AR-1242-1	5.417f	0.000	4622006	0	53.020	N.D. #
17)	L4 AR-1242-2	5.551f	0.000	124676	0	1.000	N.D. #
18)	L4 AR-1242-3	5.560	0.000	137744	0	1.757	N.D. #
21)	L5 AR-1248-1	5.417f	0.000	4622006	0	71.790	N.D. #
27)	L6 AR-1254-2	6.553	5.582f	221813	89969	1.288	1.759 #
28)	L6 AR-1254-3	6.929	0.000	1114790	0	6.436	N.D. #
30)	L6 AR-1254-5	7.610	0.000	455411	0	3.270	N.D. #
31)	L7 AR-1260-1	7.091	0.000	666551	0	4.910	N.D. #
32)	L7 AR-1260-2	7.376	0.000	1599594	0	10.164	N.D. #
33)	L7 AR-1260-3	7.722	6.423	382241	190757	3.558	3.160
34)	L7 AR-1260-4	7.940	0.000	325694	0	2.643	N.D. #
35)	L7 AR-1260-5	8.252	7.122	1631420	402971	6.976	3.742 #
36)	L8 AR-1262-1	7.722	0.000	382241	0	2.314	N.D. #
37)	L8 AR-1262-2	8.252	7.122	1631420	402971	5.858	3.323 #
38)	L8 AR-1262-3	8.532f	7.404	280408	467518	1.435	9.018 #
39)	L8 AR-1262-4	8.659	0.000	275542	0	2.975	N.D. #
40)	L8 AR-1262-5	0.000	7.960	0	35426	N.D.	0.807 #
41)	L9 AR-1268-1	8.532	7.404	280408	467518	0.834	3.265 #
42)	L9 AR-1268-2	8.659	0.000	275542	0	0.902	N.D. #
43)	L9 AR-1268-3	8.886	0.000	1374550	0	5.184	N.D. #
44)	L9 AR-1268-4	0.000	7.960	0	35426	N.D.	0.740 #
45)	L9 AR-1268-5	0.000	8.207f	0	31915	N.D.	0.099 #

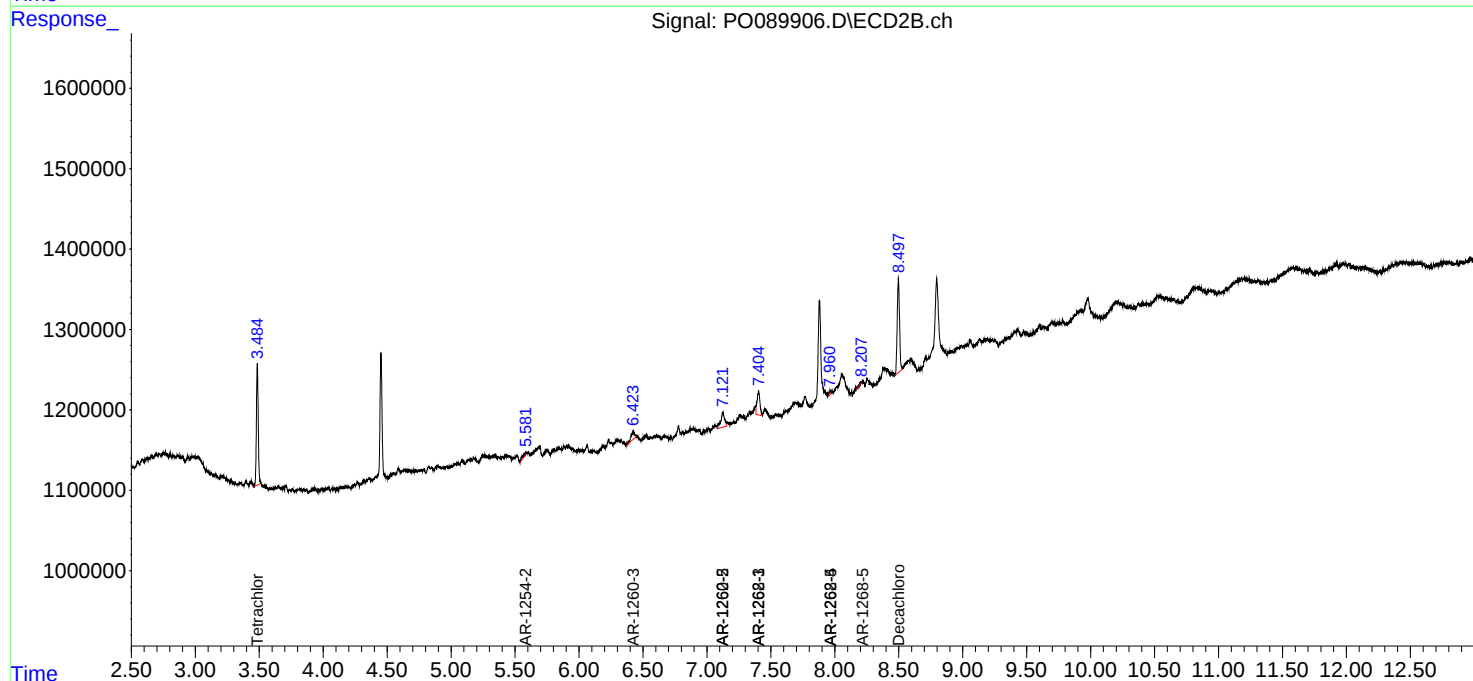
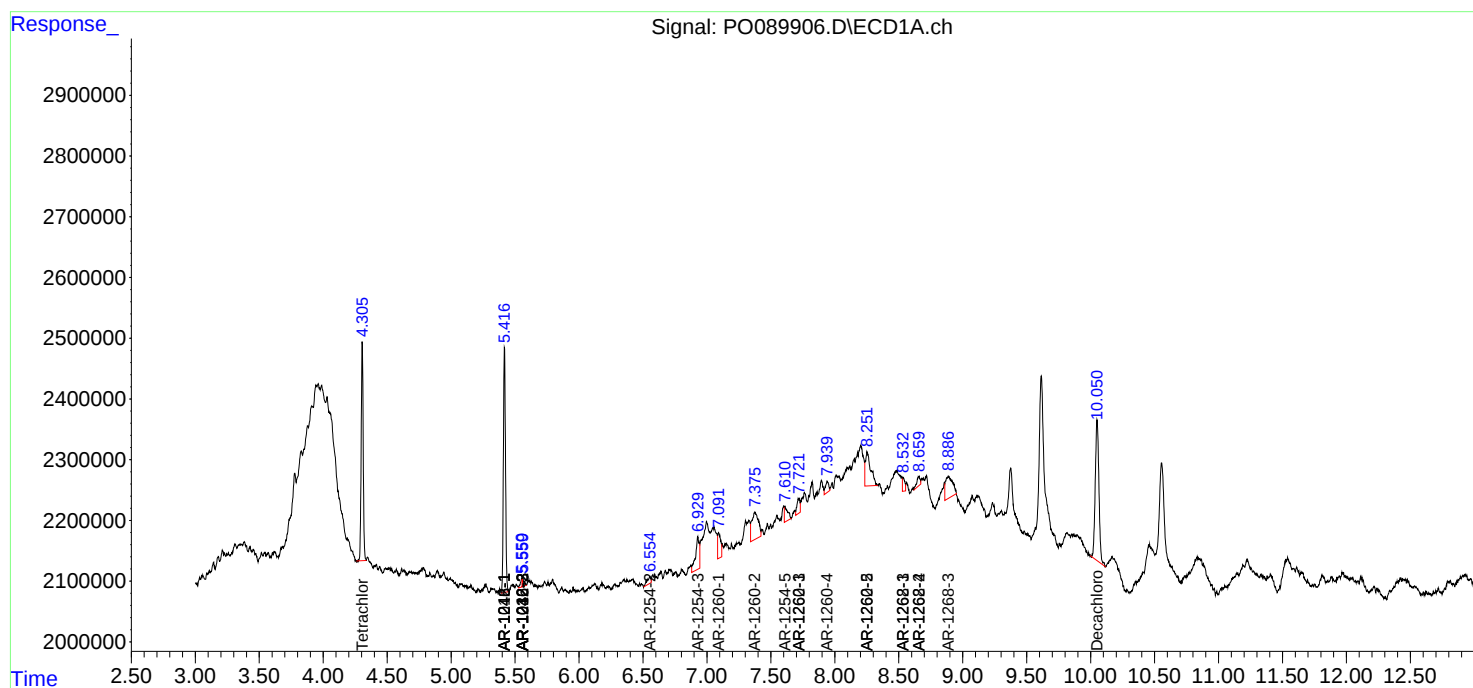
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

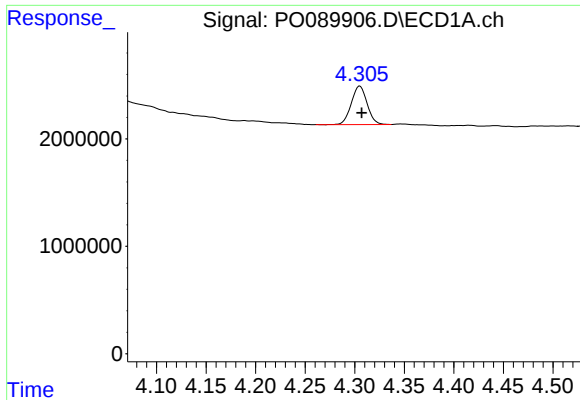
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102522\
Data File : PO089906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2022 11:37
Operator : YP/AJ
Sample : N5203-16 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 14:05:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 25 02:35:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

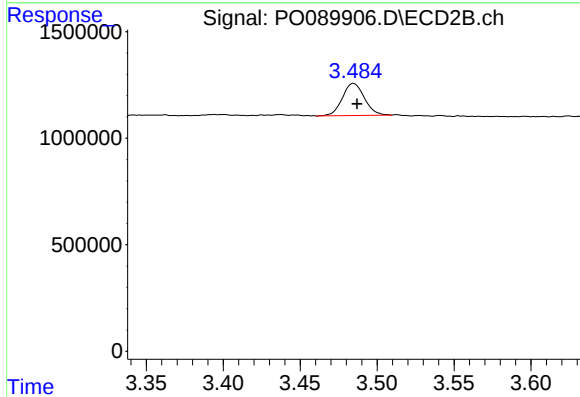




#1 Tetrachloro-m-xylene

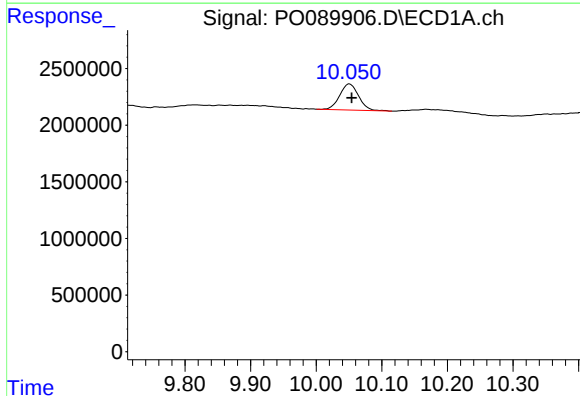
R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 3982018
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



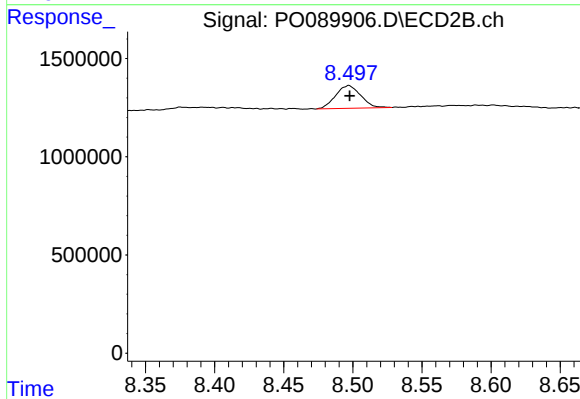
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.002 min
Response: 1498778
Conc: 1.50 ng/ml



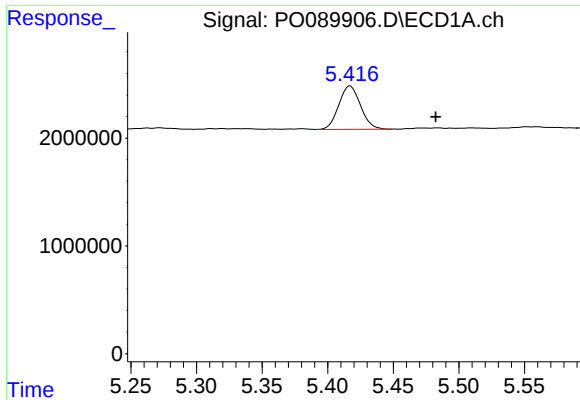
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.004 min
Response: 4629145
Conc: 1.93 ng/ml



#2 Decachlorobiphenyl

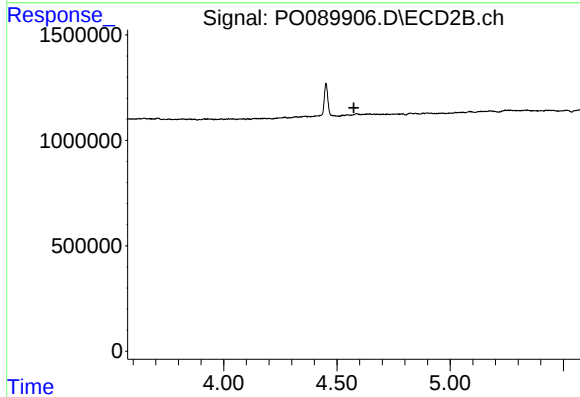
R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 1472897
Conc: 1.62 ng/ml



#3 AR-1016-1

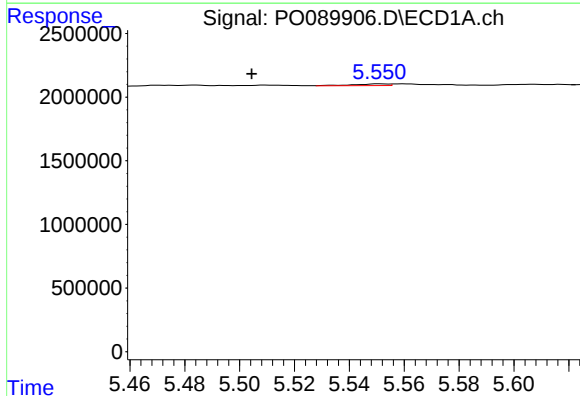
R.T.: 5.417 min
Delta R.T.: -0.065 min
Response: 4622006
Conc: 44.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



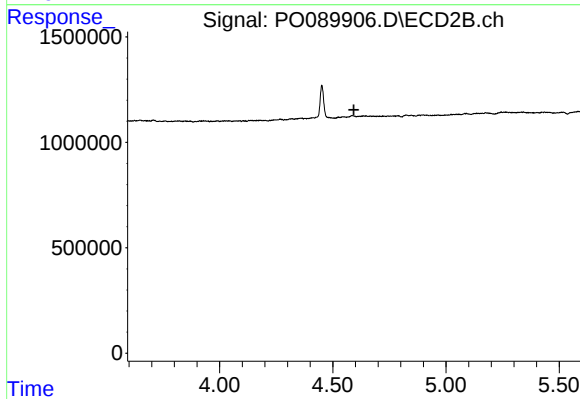
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



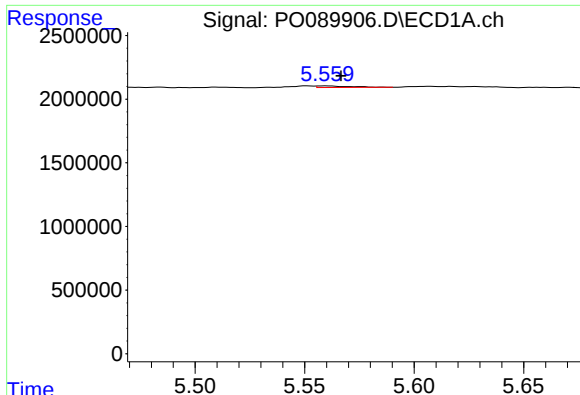
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: 0.047 min
Response: 124676
Conc: 0.83 ng/ml



#4 AR-1016-2

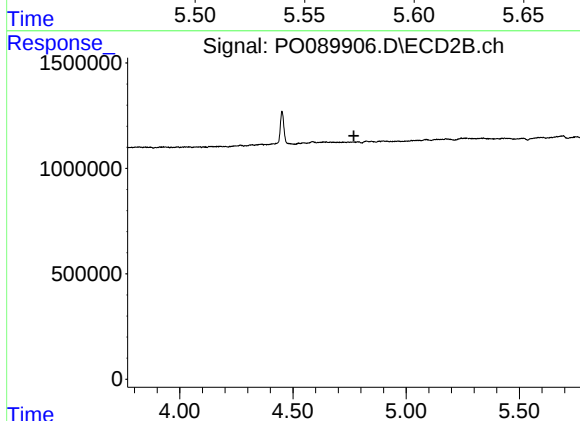
R.T.: 0.000 min
Exp R.T. : 4.594 min
Response: 0
Conc: N.D.



#5 AR-1016-3

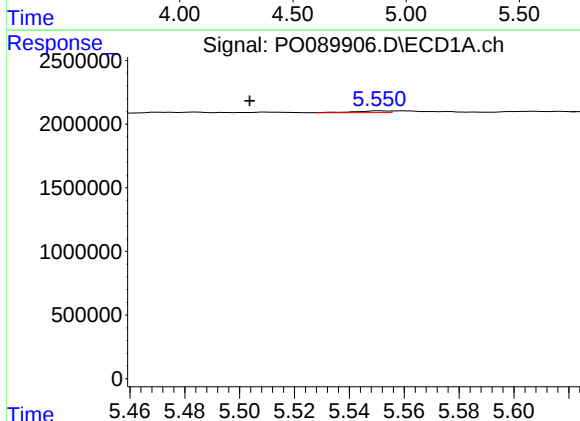
R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 137744
Conc: 1.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



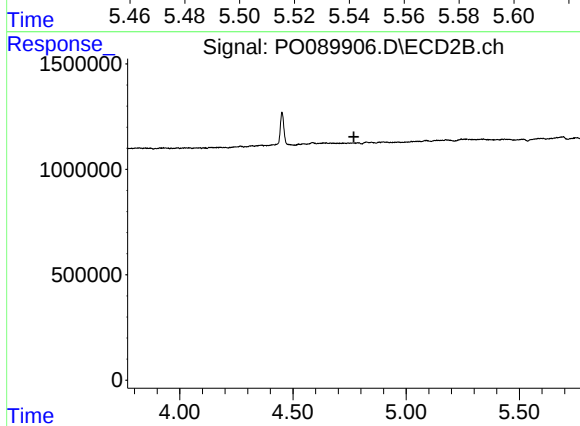
#5 AR-1016-3

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



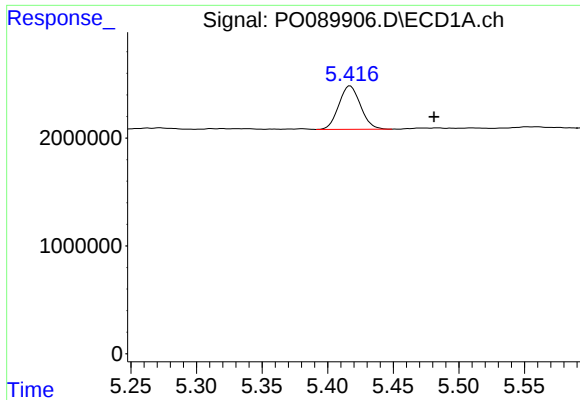
#13 AR-1232-3

R.T.: 5.551 min
Delta R.T.: 0.048 min
Response: 124676
Conc: 1.77 ng/ml



#13 AR-1232-3

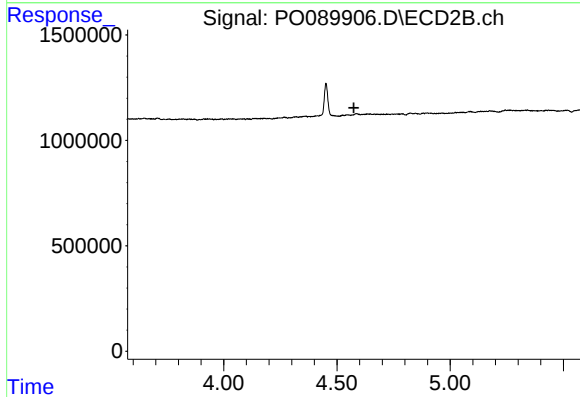
R.T.: 0.000 min
Exp R.T. : 4.769 min
Response: 0
Conc: N.D.



#16 AR-1242-1

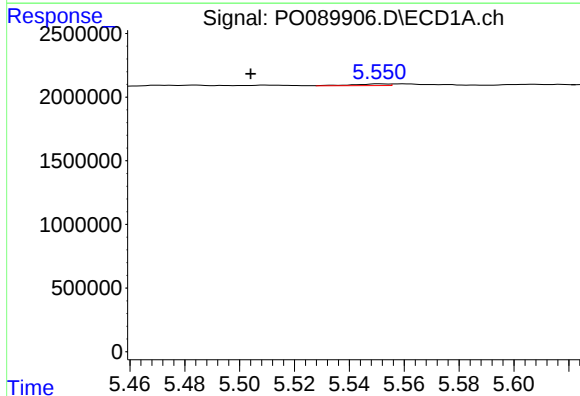
R.T.: 5.417 min
Delta R.T.: -0.064 min
Response: 4622006
Conc: 53.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



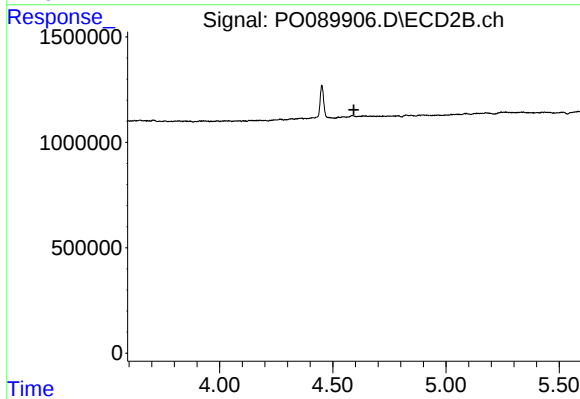
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



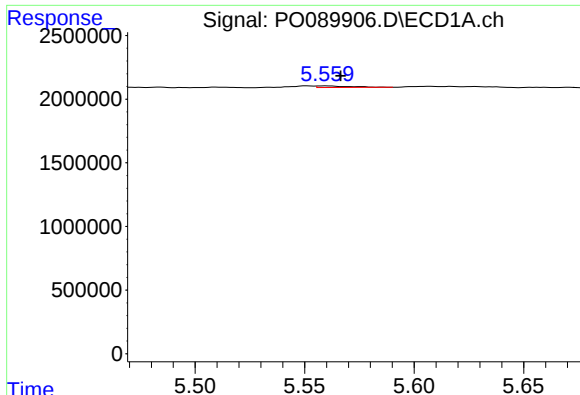
#17 AR-1242-2

R.T.: 5.551 min
Delta R.T.: 0.047 min
Response: 124676
Conc: 1.00 ng/ml



#17 AR-1242-2

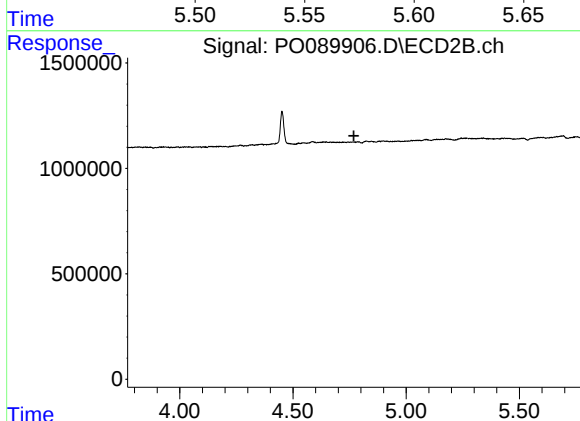
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#18 AR-1242-3

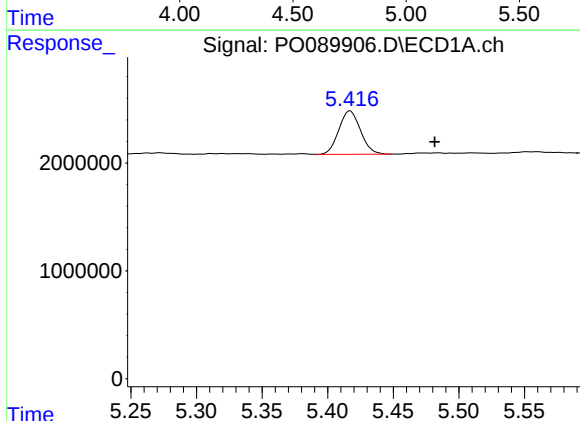
R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 137744
Conc: 1.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



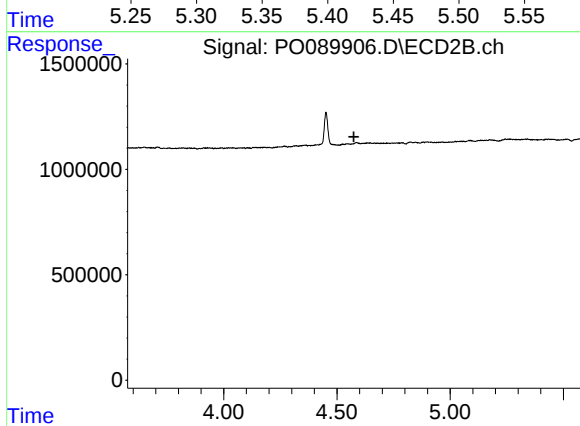
#18 AR-1242-3

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



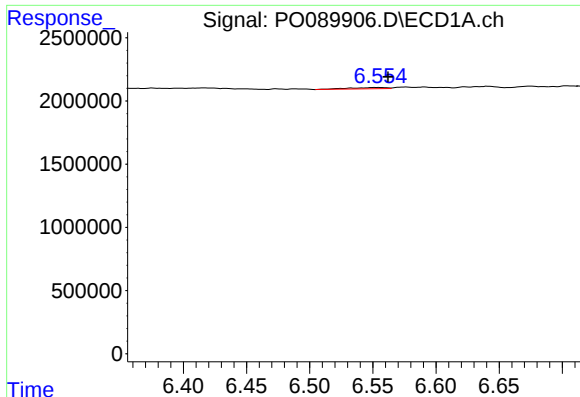
#21 AR-1248-1

R.T.: 5.417 min
Delta R.T.: -0.065 min
Response: 4622006
Conc: 71.79 ng/ml



#21 AR-1248-1

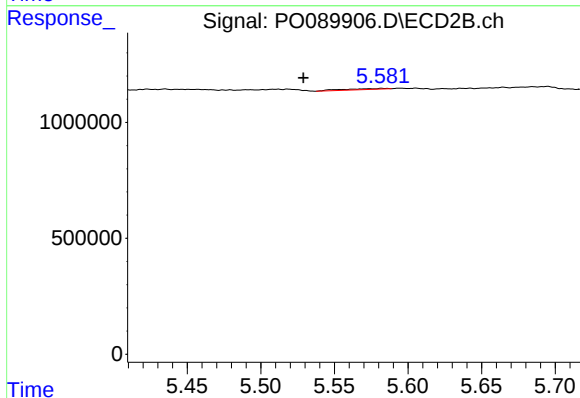
R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



#27 AR-1254-2

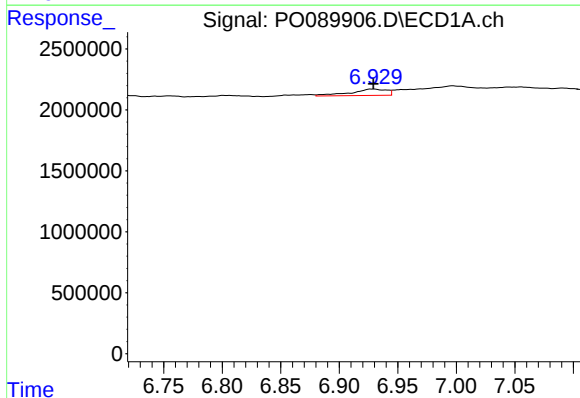
R.T.: 6.553 min
Delta R.T.: -0.009 min
Response: 221813
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



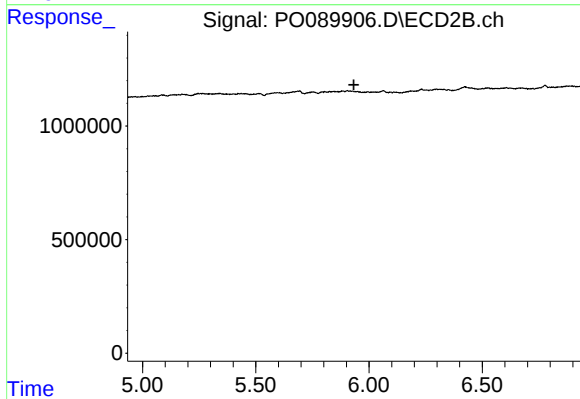
#27 AR-1254-2

R.T.: 5.582 min
Delta R.T.: 0.053 min
Response: 89969
Conc: 1.76 ng/ml



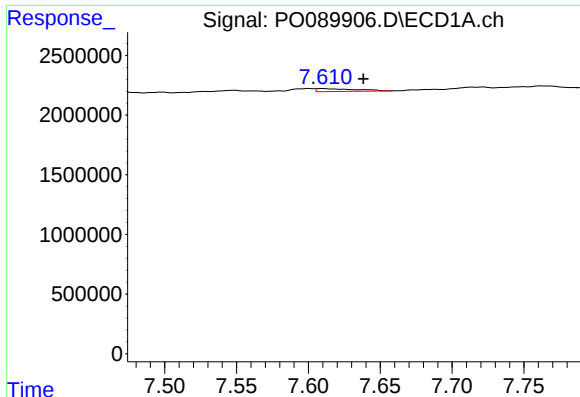
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1114790
Conc: 6.44 ng/ml



#28 AR-1254-3

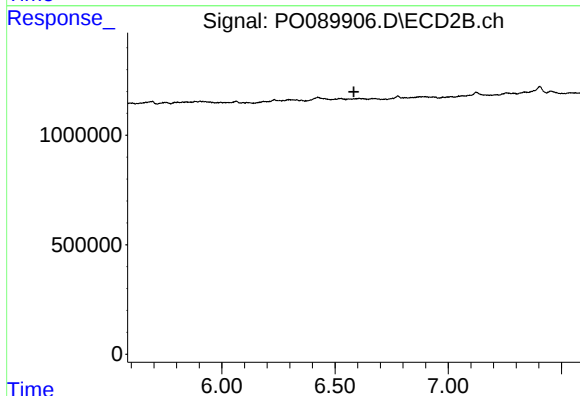
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#30 AR-1254-5

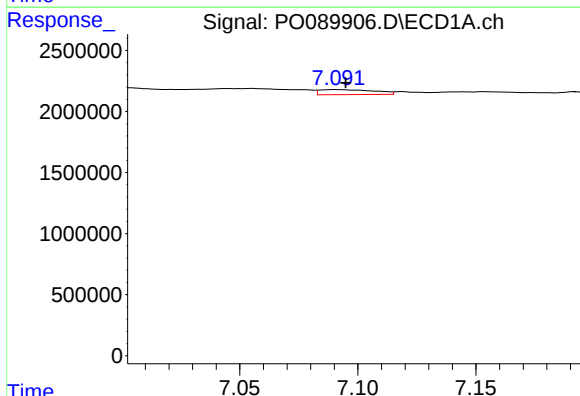
R.T.: 7.610 min
Delta R.T.: -0.028 min
Response: 455411
Conc: 3.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



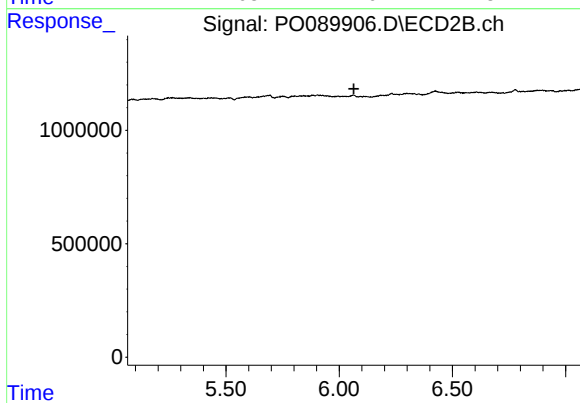
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.583 min
Response: 0
Conc: N.D.



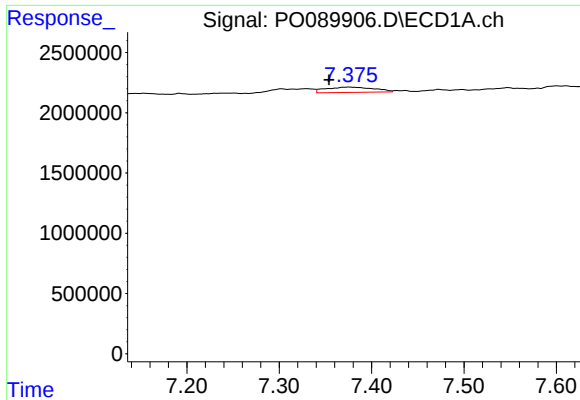
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 666551
Conc: 4.91 ng/ml



#31 AR-1260-1

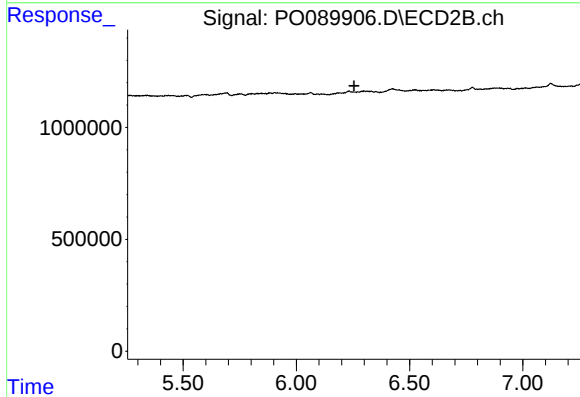
R.T.: 0.000 min
Exp R.T. : 6.065 min
Response: 0
Conc: N.D.



#32 AR-1260-2

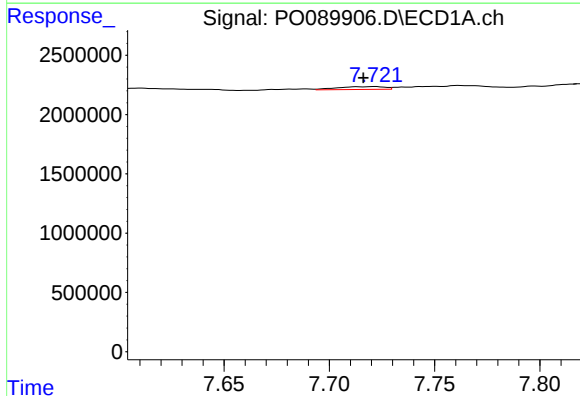
R.T.: 7.376 min
Delta R.T.: 0.022 min
Response: 1599594
Conc: 10.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



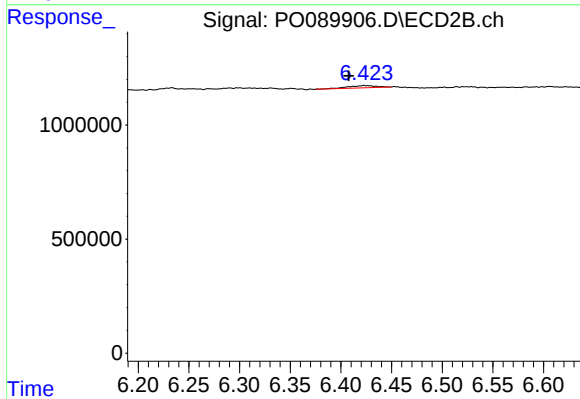
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



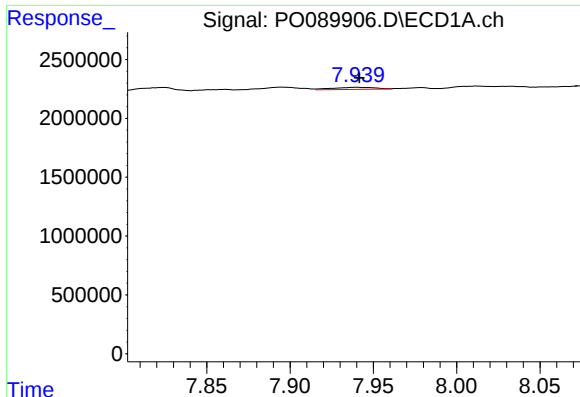
#33 AR-1260-3

R.T.: 7.722 min
Delta R.T.: 0.005 min
Response: 382241
Conc: 3.56 ng/ml



#33 AR-1260-3

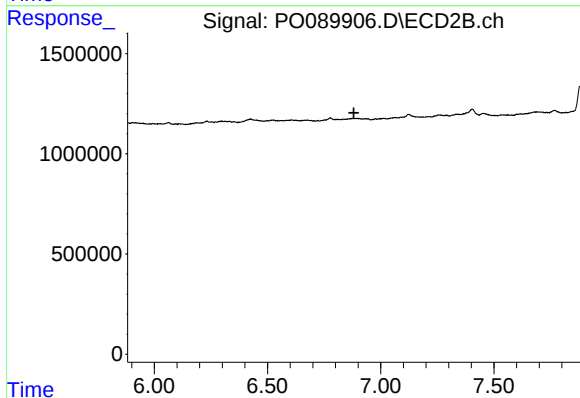
R.T.: 6.423 min
Delta R.T.: 0.015 min
Response: 190757
Conc: 3.16 ng/ml



#34 AR-1260-4

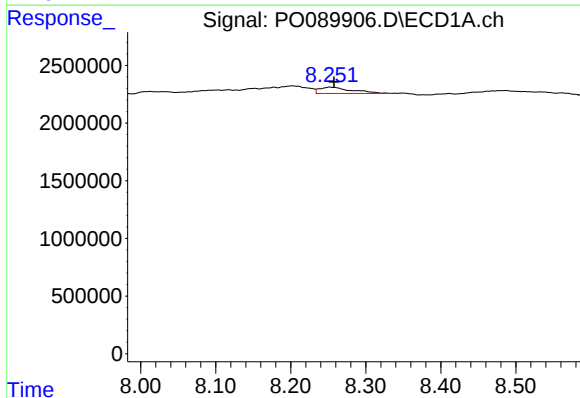
R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 325694
Conc: 2.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



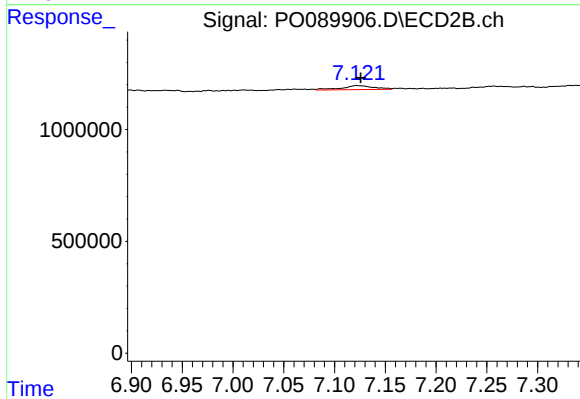
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



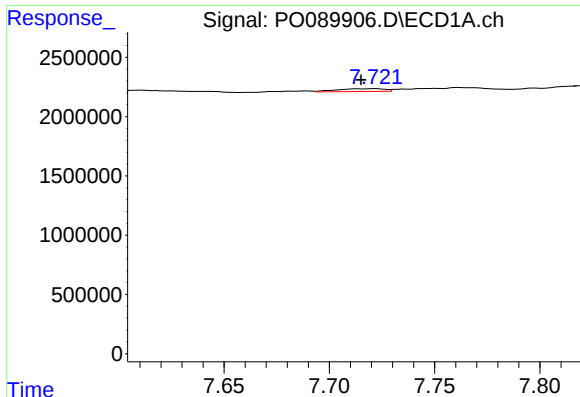
#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 1631420
Conc: 6.98 ng/ml



#35 AR-1260-5

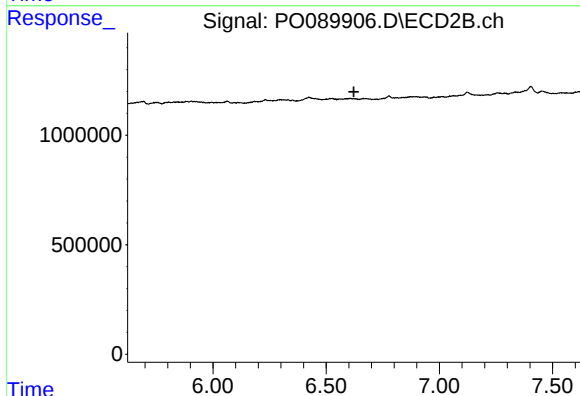
R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 402971
Conc: 3.74 ng/ml



#36 AR-1262-1

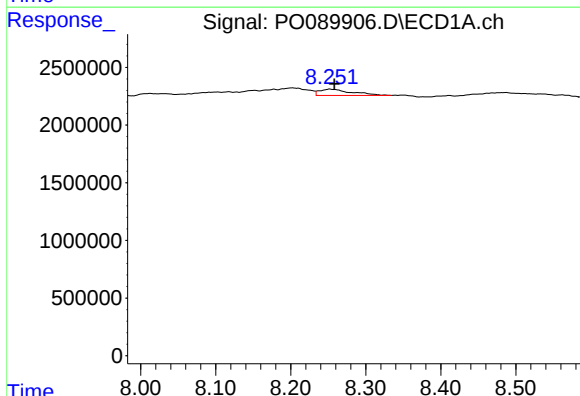
R.T.: 7.722 min
Delta R.T.: 0.007 min
Response: 382241
Conc: 2.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



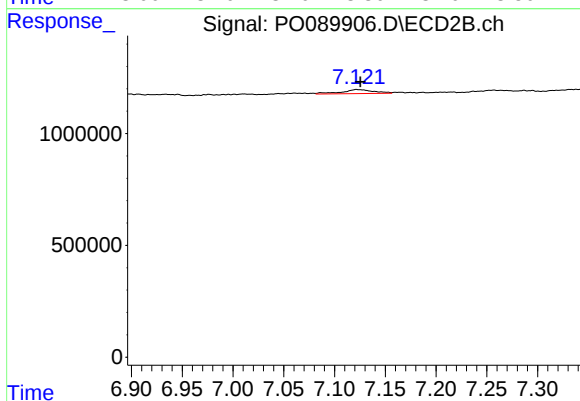
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.622 min
Response: 0
Conc: N.D.



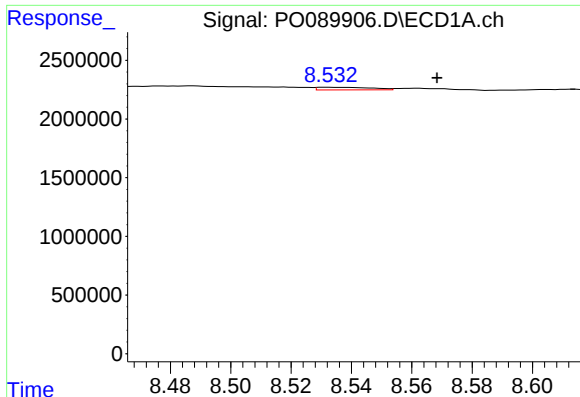
#37 AR-1262-2

R.T.: 8.252 min
Delta R.T.: -0.006 min
Response: 1631420
Conc: 5.86 ng/ml



#37 AR-1262-2

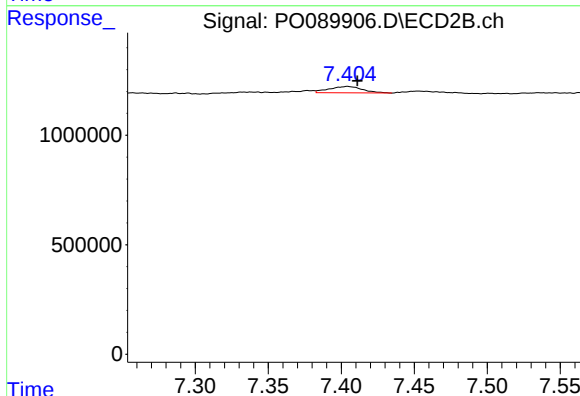
R.T.: 7.122 min
Delta R.T.: -0.004 min
Response: 402971
Conc: 3.32 ng/ml



#38 AR-1262-3

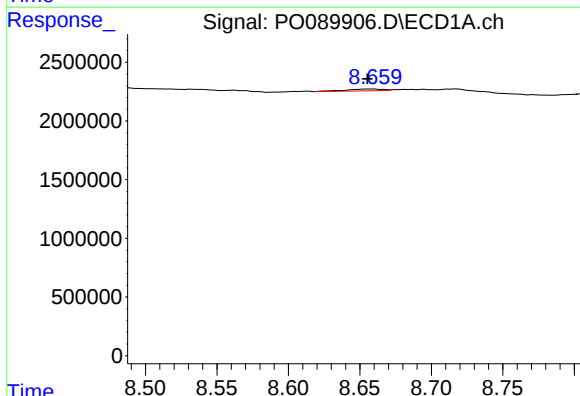
R.T.: 8.532 min
Delta R.T.: -0.036 min
Response: 280408
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



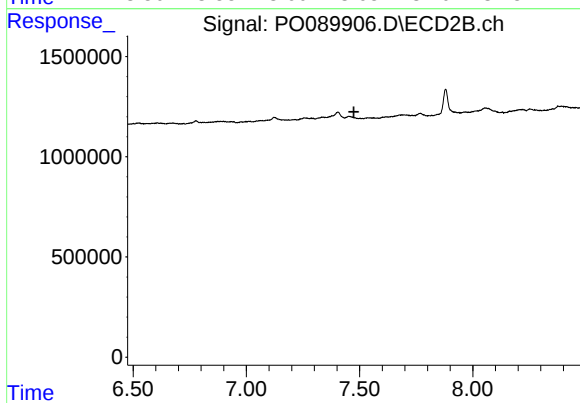
#38 AR-1262-3

R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 467518
Conc: 9.02 ng/ml



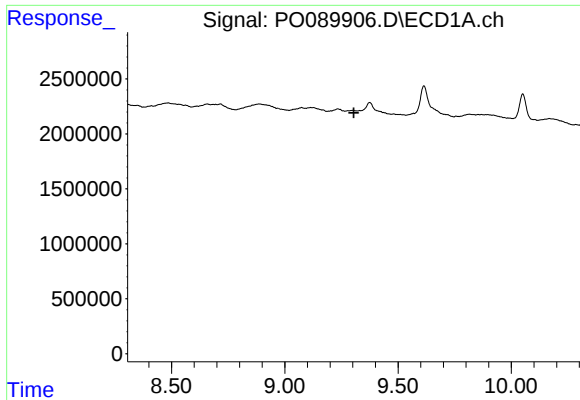
#39 AR-1262-4

R.T.: 8.659 min
Delta R.T.: 0.004 min
Response: 275542
Conc: 2.98 ng/ml



#39 AR-1262-4

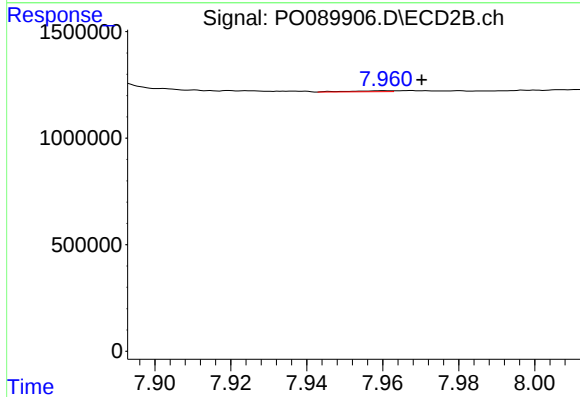
R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.



#40 AR-1262-5

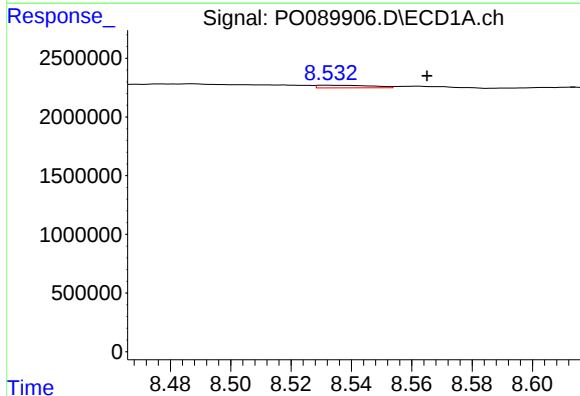
R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



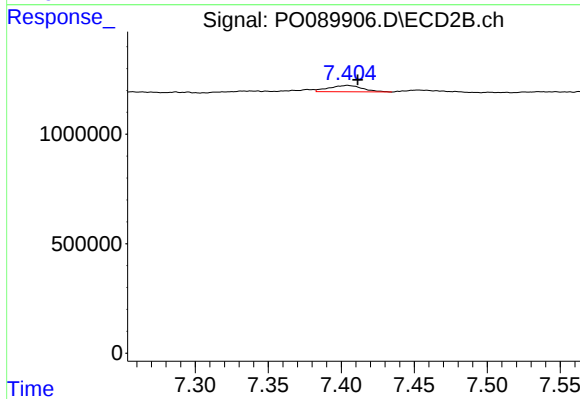
#40 AR-1262-5

R.T.: 7.960 min
Delta R.T.: -0.010 min
Response: 35426
Conc: 0.81 ng/ml



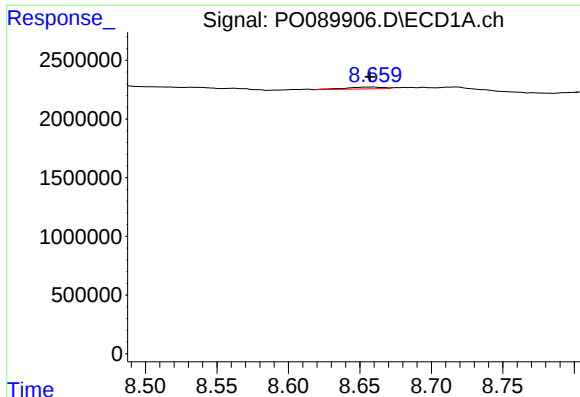
#41 AR-1268-1

R.T.: 8.532 min
Delta R.T.: -0.033 min
Response: 280408
Conc: 0.83 ng/ml



#41 AR-1268-1

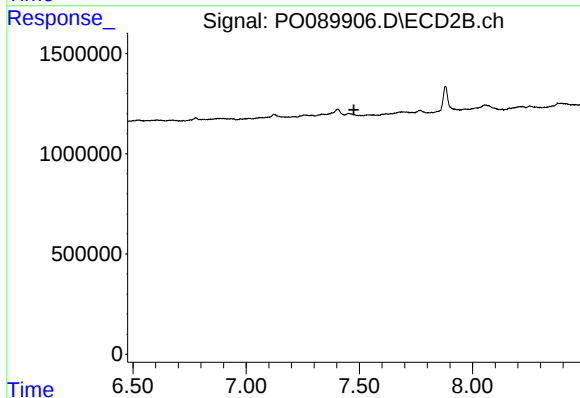
R.T.: 7.404 min
Delta R.T.: -0.007 min
Response: 467518
Conc: 3.27 ng/ml



#42 AR-1268-2

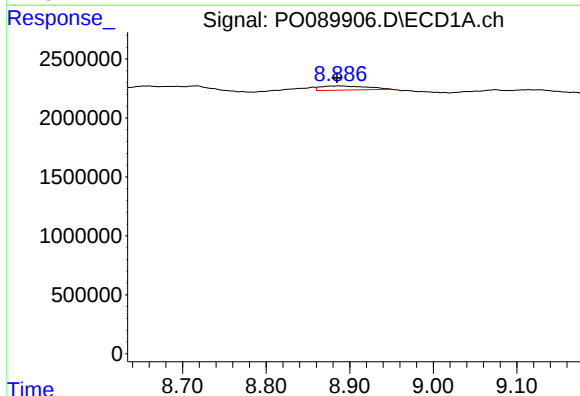
R.T.: 8.659 min
Delta R.T.: 0.002 min
Response: 275542
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



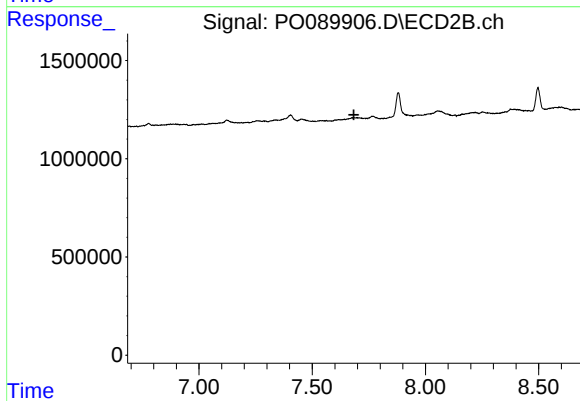
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.476 min
Response: 0
Conc: N.D.



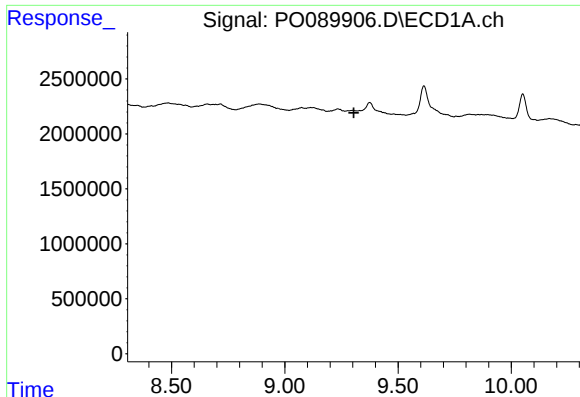
#43 AR-1268-3

R.T.: 8.886 min
Delta R.T.: 0.002 min
Response: 1374550
Conc: 5.18 ng/ml



#43 AR-1268-3

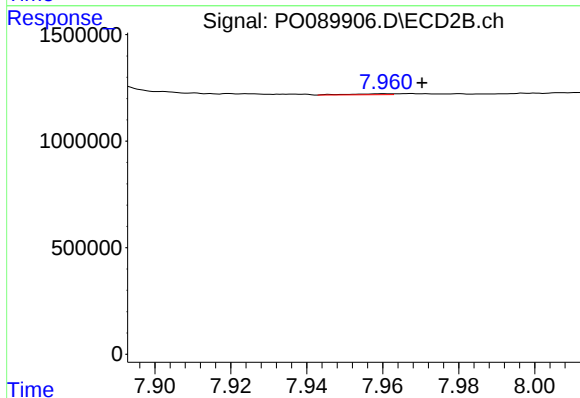
R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



#44 AR-1268-4

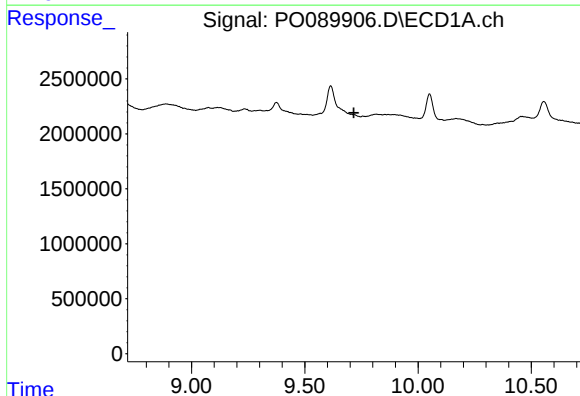
R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



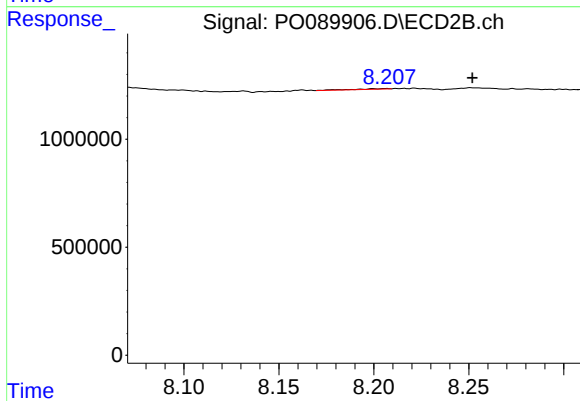
#44 AR-1268-4

R.T.: 7.960 min
Delta R.T.: -0.010 min
Response: 35426
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.717 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.207 min
Delta R.T.: -0.045 min
Response: 31915
Conc: 0.10 ng/ml