

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 13:52
 Operator : YP/AJ
 Sample : 01173-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 16:31:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.447	3.647	3531758	1483055	1.266	1.068
2)	SA Decachlor...	10.367	8.698	4063549	1867804	2.076	2.106
Target Compounds							
3)	L1 AR-1016-1	5.631	0.000	534279	0	6.286	N.D. #
4)	L1 AR-1016-2	5.659	0.000	527657	0	4.195	N.D. #
5)	L1 AR-1016-3	5.721	0.000	344279	0	4.328	N.D. #
13)	L3 AR-1232-3	5.659	0.000	527657	0	9.206	N.D. #
15)	L3 AR-1232-5	5.912	0.000	1063033	0	44.310	N.D. #
16)	L4 AR-1242-1	5.631	0.000	534279	0	7.487	N.D. #
17)	L4 AR-1242-2	5.659	0.000	527657	0	4.994	N.D. #
18)	L4 AR-1242-3	5.721	0.000	344279	0	5.108	N.D. #
21)	L5 AR-1248-1	5.631	0.000	534279	0	9.762	N.D. #
22)	L5 AR-1248-2	5.912	0.000	1063033	0	12.290	N.D. #
32)	L7 AR-1260-2	7.555	0.000	2189131	0	17.041	N.D. #
33)	L7 AR-1260-3	0.000	6.561	0	2035308	N.D.	28.457 #
34)	L7 AR-1260-4	8.092	7.092	1175970	711829	10.185	13.212 #
35)	L7 AR-1260-5	0.000	7.302	0	515990	N.D.	4.598 #
37)	L8 AR-1262-2	0.000	7.302	0	515990	N.D.	4.457 #
40)	L8 AR-1262-5	0.000	8.158	0	249764	N.D.	6.855 #
43)	L9 AR-1268-3	0.000	7.895f	0	513156	N.D.	4.040 #
44)	L9 AR-1268-4	0.000	8.158	0	249764	N.D.	5.273 #

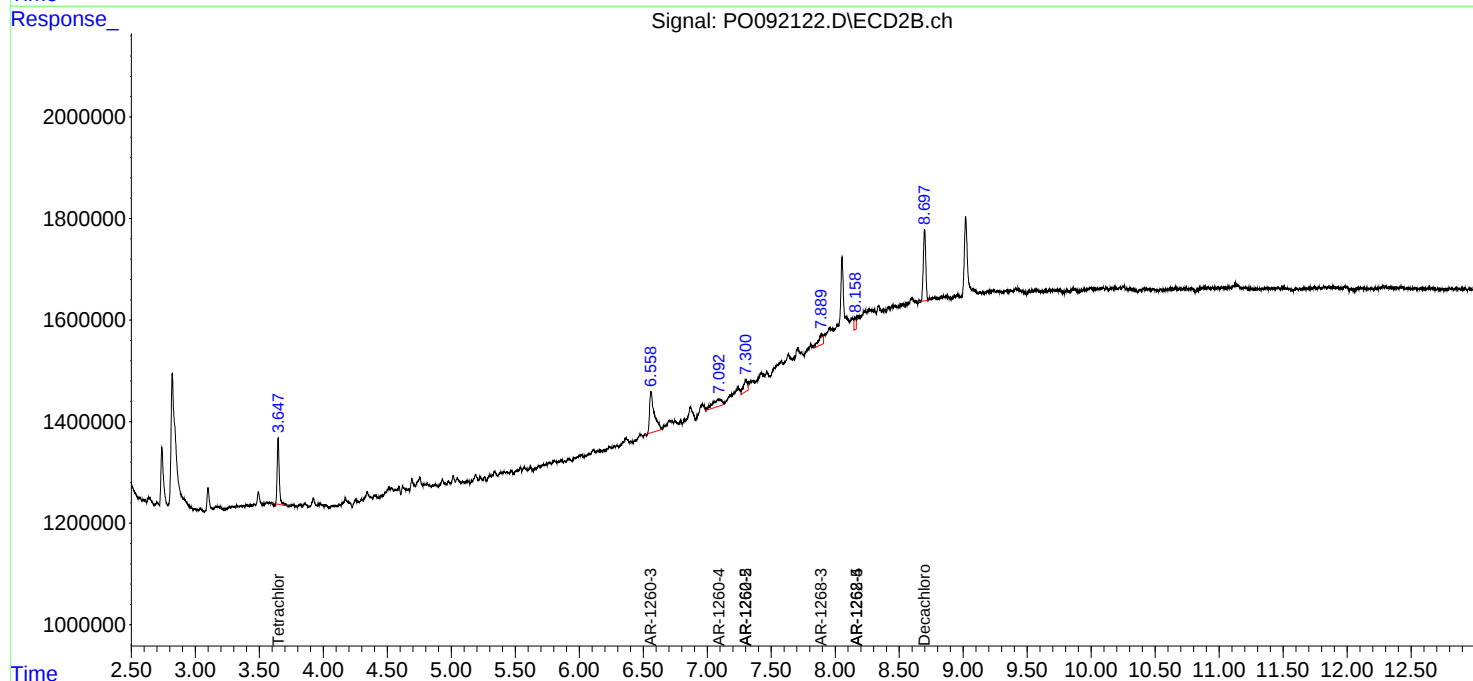
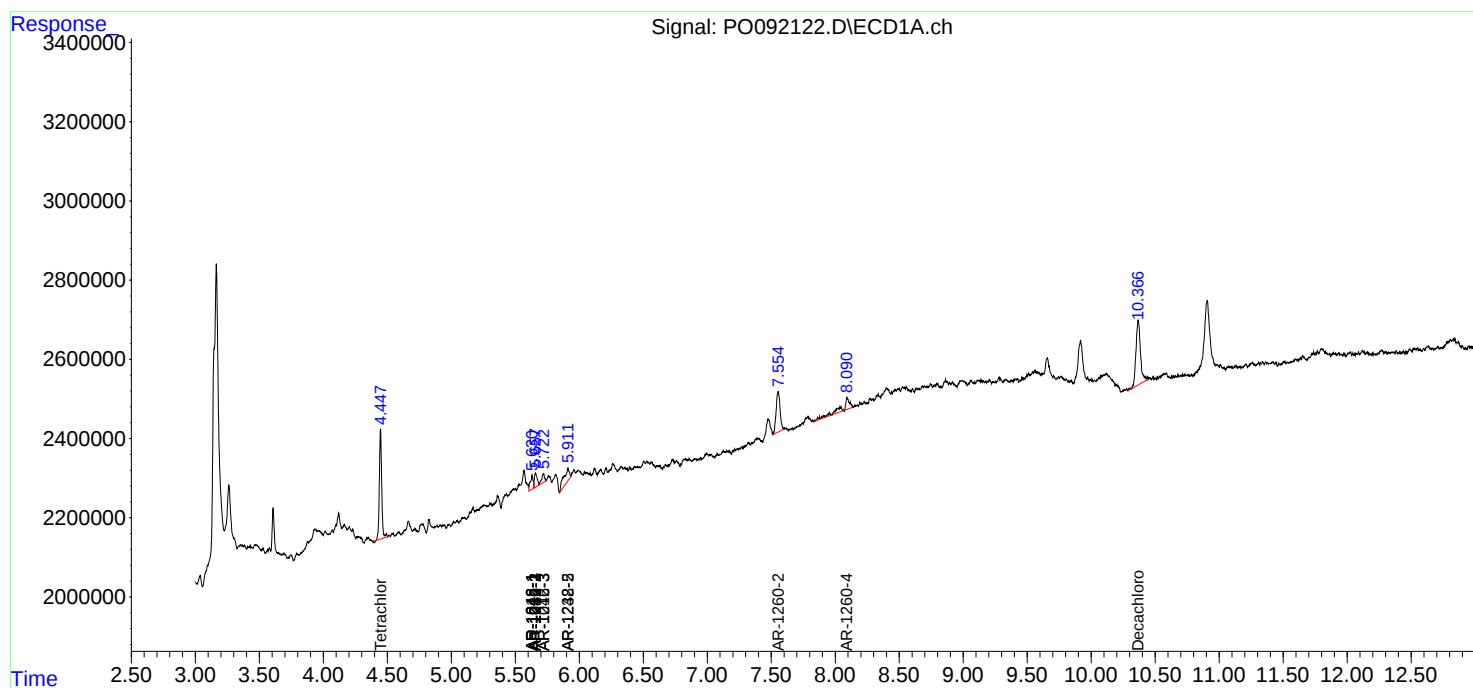
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

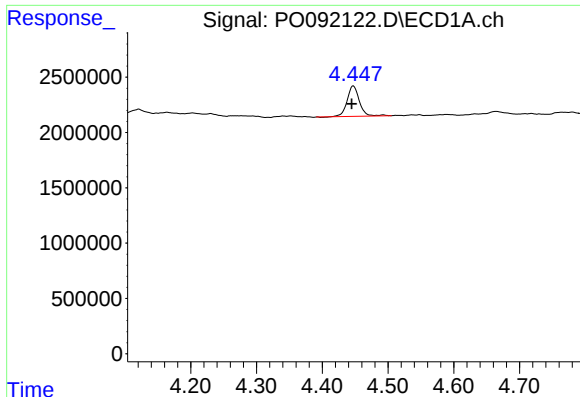
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 13:52
Operator : YP/AJ
Sample : 01173-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 16:31:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
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

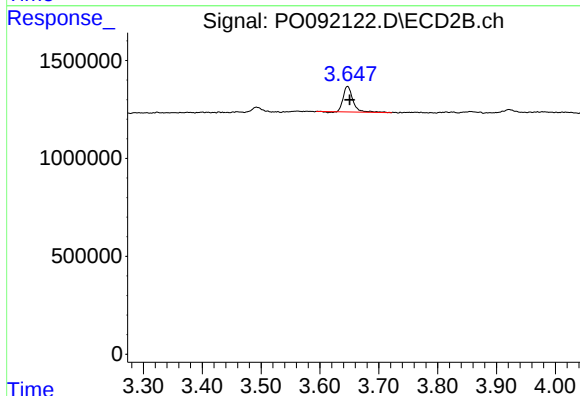




#1 Tetrachloro-m-xylene

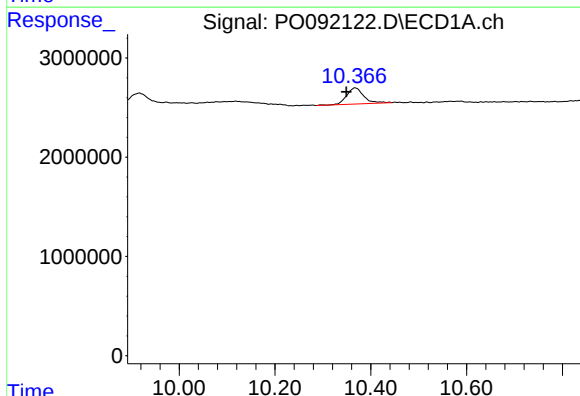
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 3531758
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



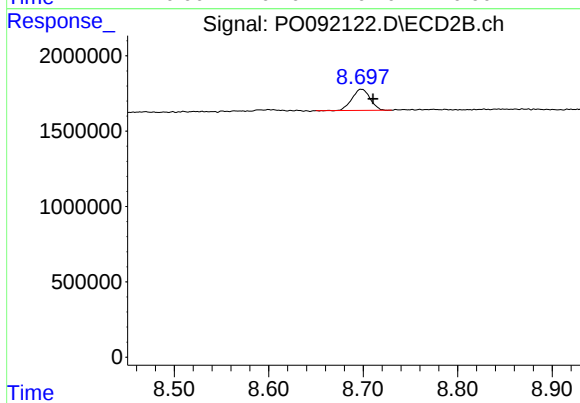
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 1483055
Conc: 1.07 ng/ml



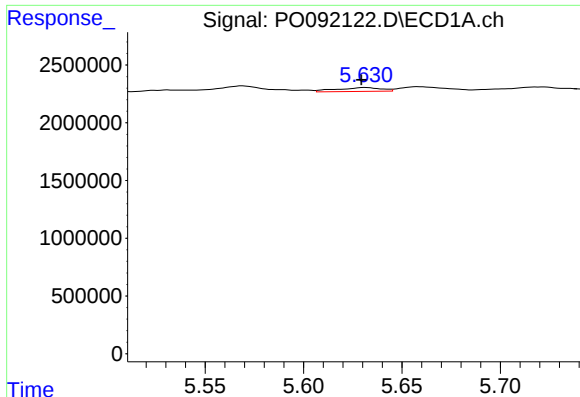
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.018 min
Response: 4063549
Conc: 2.08 ng/ml



#2 Decachlorobiphenyl

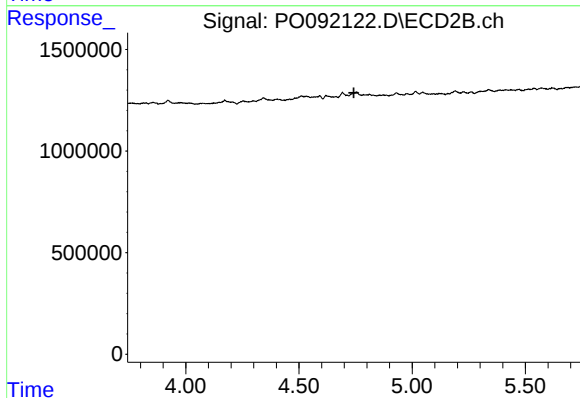
R.T.: 8.698 min
Delta R.T.: -0.012 min
Response: 1867804
Conc: 2.11 ng/ml



#3 AR-1016-1

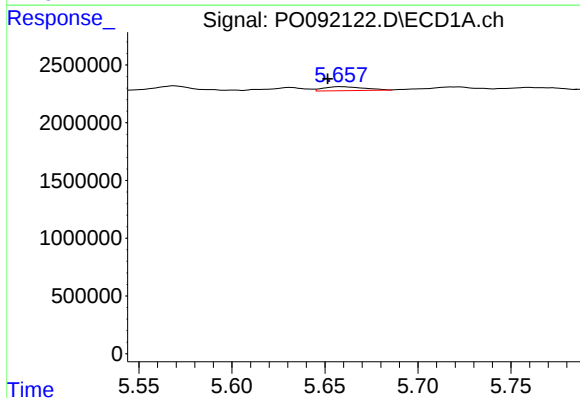
R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 534279
Conc: 6.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



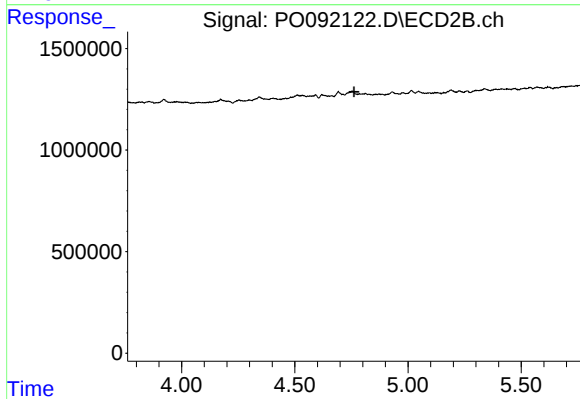
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



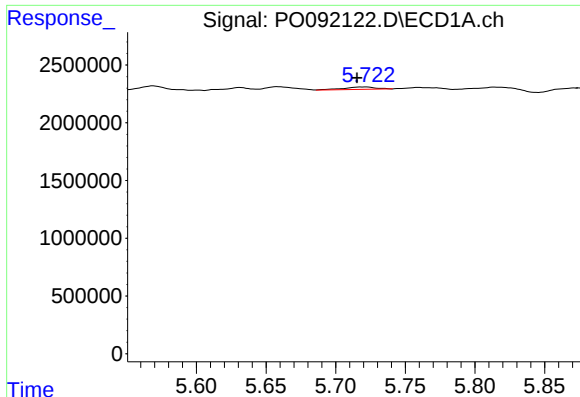
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: 0.007 min
Response: 527657
Conc: 4.20 ng/ml



#4 AR-1016-2

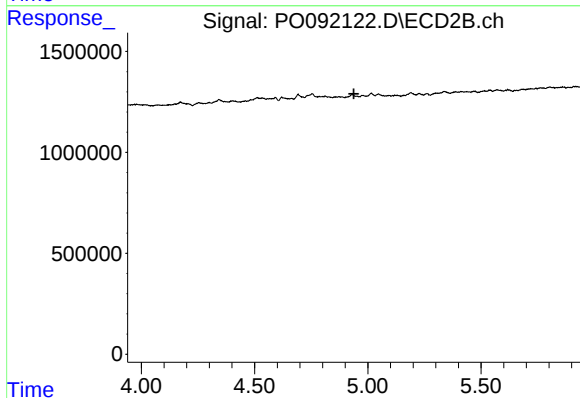
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#5 AR-1016-3

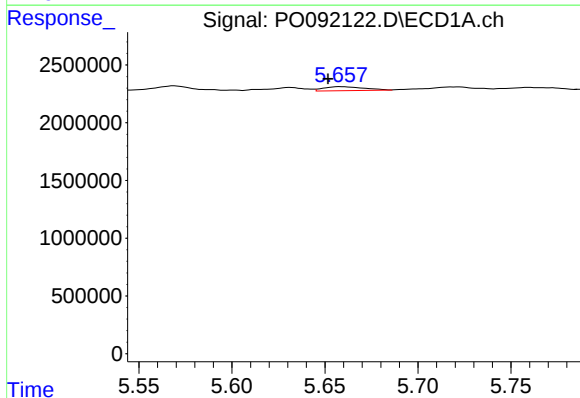
R.T.: 5.721 min
Delta R.T.: 0.005 min
Response: 344279
Conc: 4.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



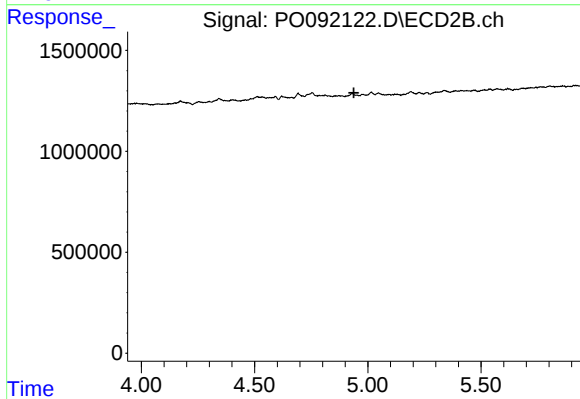
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



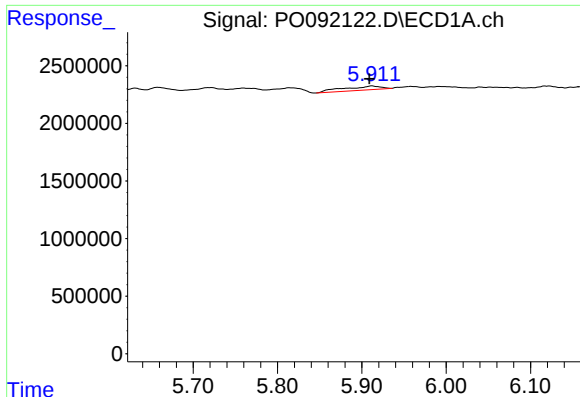
#13 AR-1232-3

R.T.: 5.659 min
Delta R.T.: 0.007 min
Response: 527657
Conc: 9.21 ng/ml



#13 AR-1232-3

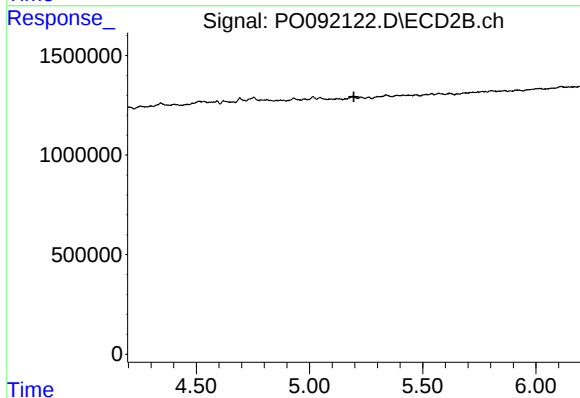
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#15 AR-1232-5

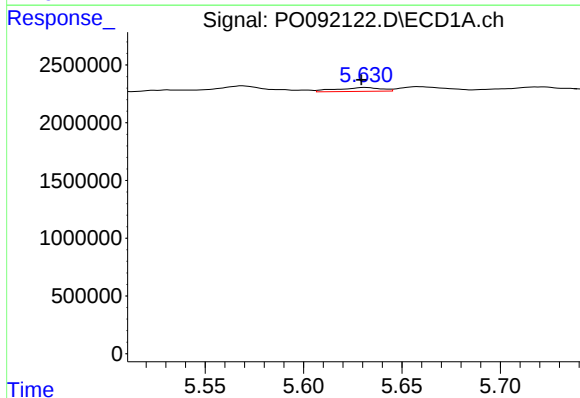
R.T.: 5.912 min
Delta R.T.: 0.003 min
Response: 1063033
Conc: 44.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



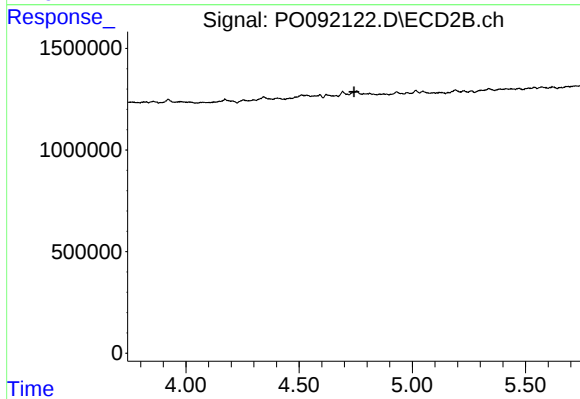
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



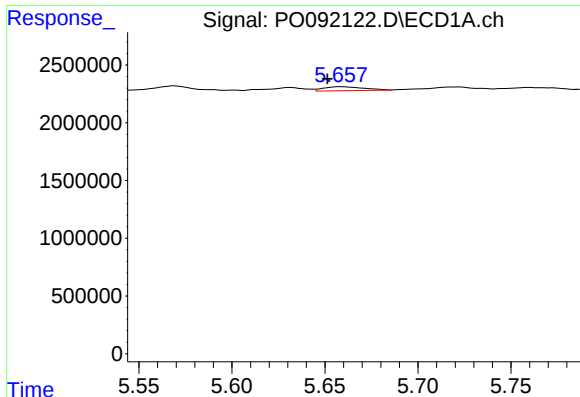
#16 AR-1242-1

R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 534279
Conc: 7.49 ng/ml



#16 AR-1242-1

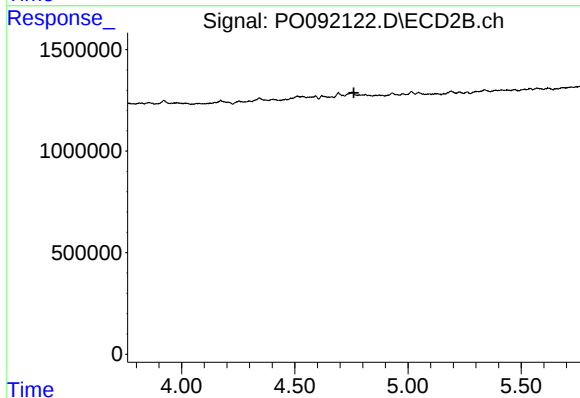
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#17 AR-1242-2

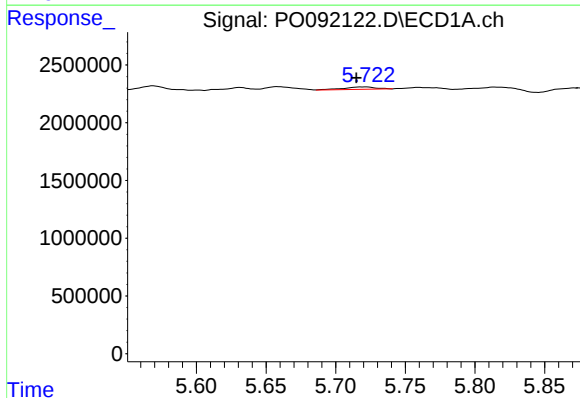
R.T.: 5.659 min
Delta R.T.: 0.007 min
Response: 527657
Conc: 4.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



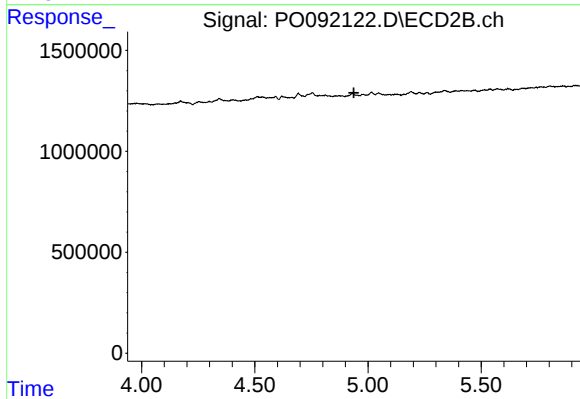
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



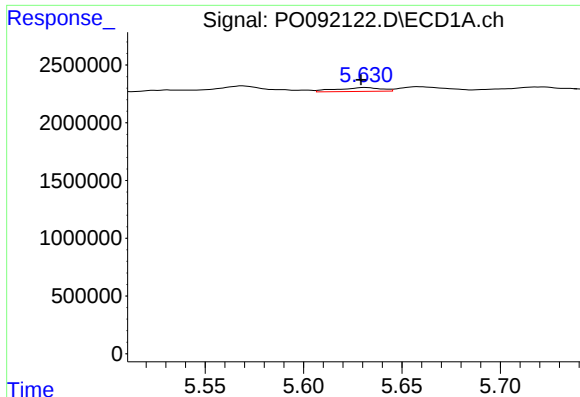
#18 AR-1242-3

R.T.: 5.721 min
Delta R.T.: 0.006 min
Response: 344279
Conc: 5.11 ng/ml



#18 AR-1242-3

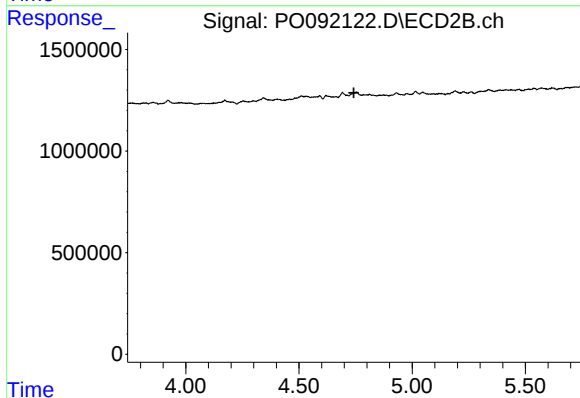
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#21 AR-1248-1

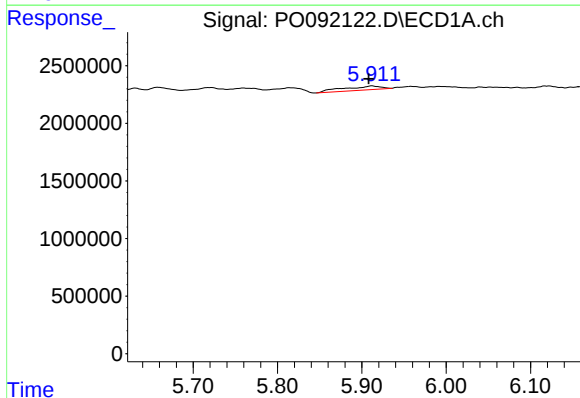
R.T.: 5.631 min
Delta R.T.: 0.002 min
Response: 534279
Conc: 9.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



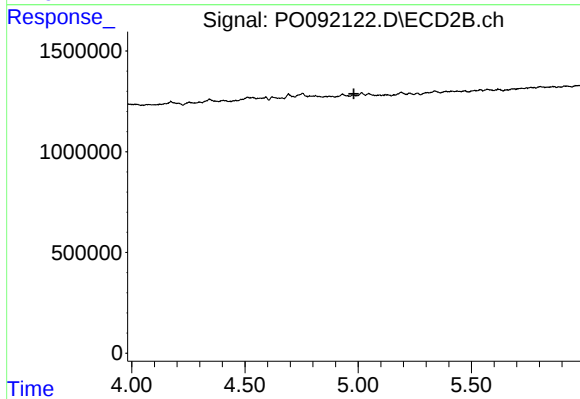
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



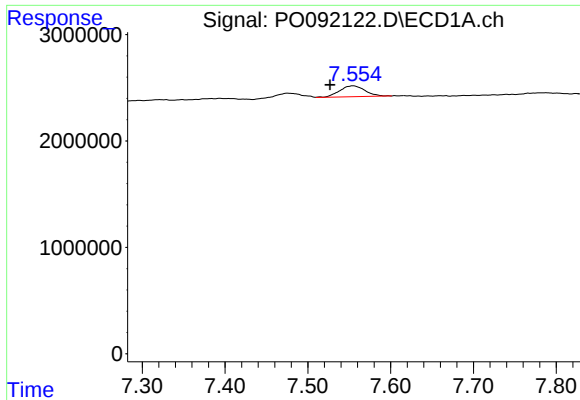
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: 0.004 min
Response: 1063033
Conc: 12.29 ng/ml



#22 AR-1248-2

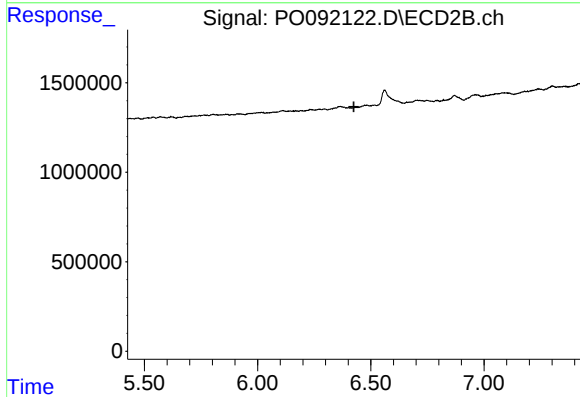
R.T.: 0.000 min
Exp R.T. : 4.981 min
Response: 0
Conc: N.D.



#32 AR-1260-2

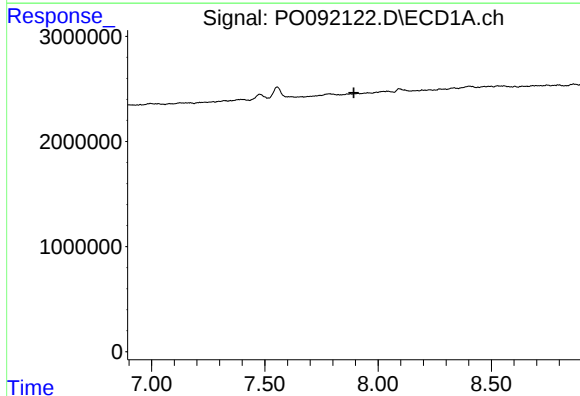
R.T.: 7.555 min
Delta R.T.: 0.028 min
Response: 2189131
Conc: 17.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



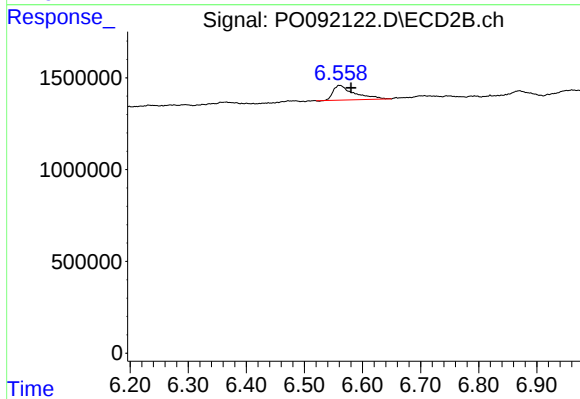
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



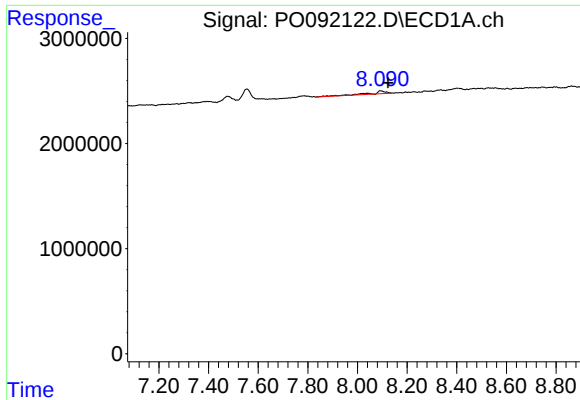
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

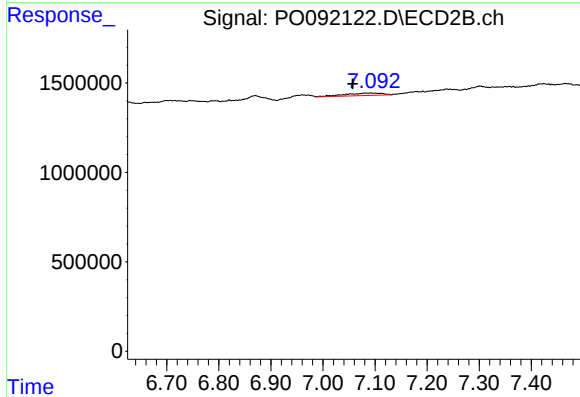
R.T.: 6.561 min
Delta R.T.: -0.020 min
Response: 2035308
Conc: 28.46 ng/ml



#34 AR-1260-4

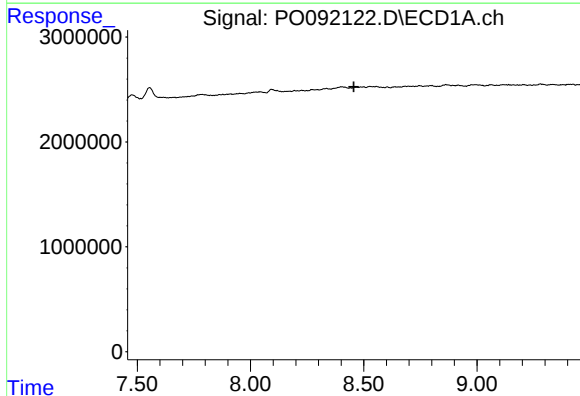
R.T.: 8.092 min
Delta R.T.: -0.031 min
Response: 1175970
Conc: 10.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



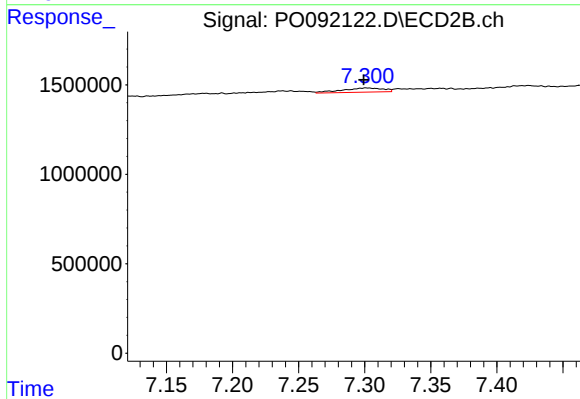
#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: 0.035 min
Response: 711829
Conc: 13.21 ng/ml



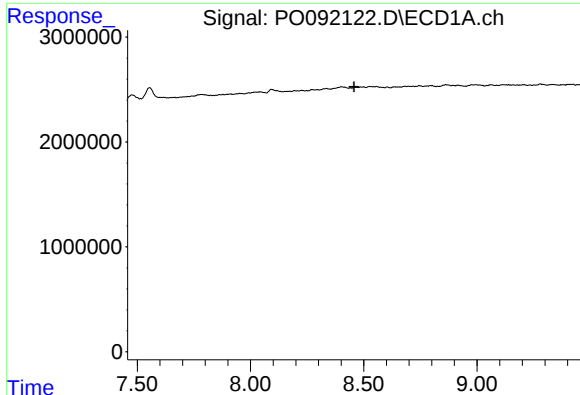
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.456 min
Response: 0
Conc: N.D.



#35 AR-1260-5

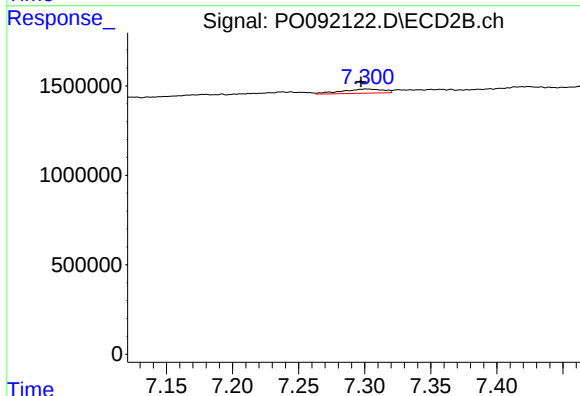
R.T.: 7.302 min
Delta R.T.: 0.002 min
Response: 515990
Conc: 4.60 ng/ml



#37 AR-1262-2

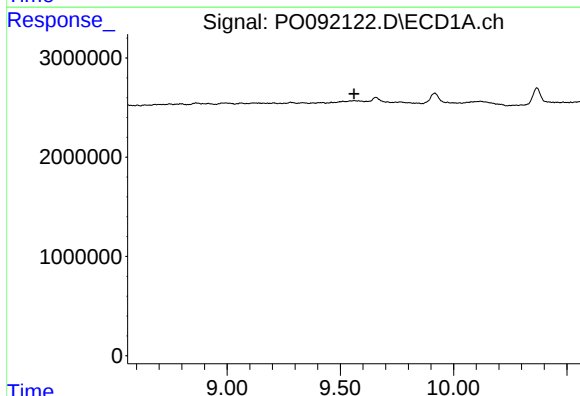
R.T.: 0.000 min
Exp R.T.: 8.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



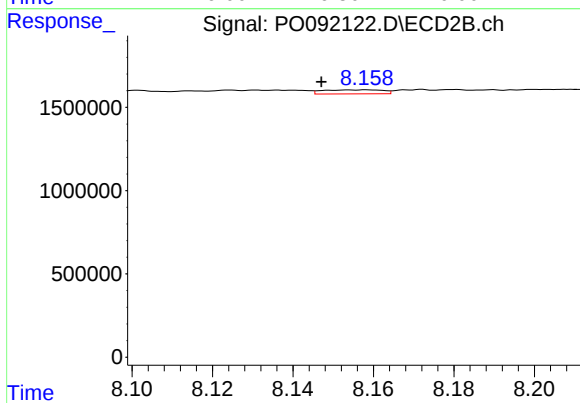
#37 AR-1262-2

R.T.: 7.302 min
Delta R.T.: 0.004 min
Response: 515990
Conc: 4.46 ng/ml



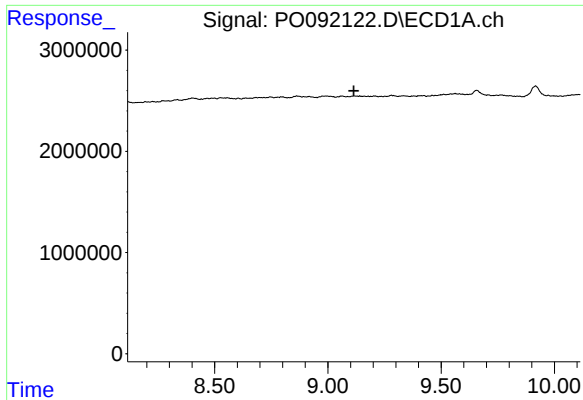
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.



#40 AR-1262-5

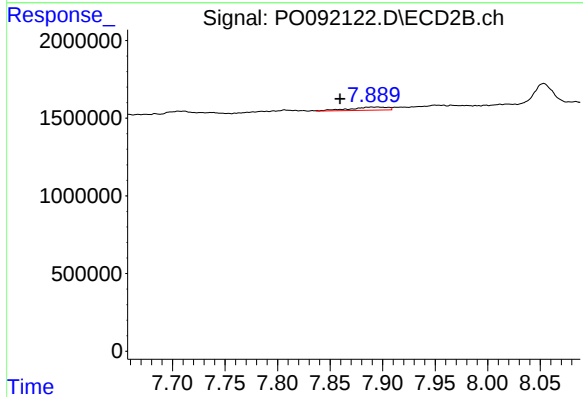
R.T.: 8.158 min
Delta R.T.: 0.011 min
Response: 249764
Conc: 6.85 ng/ml



#43 AR-1268-3

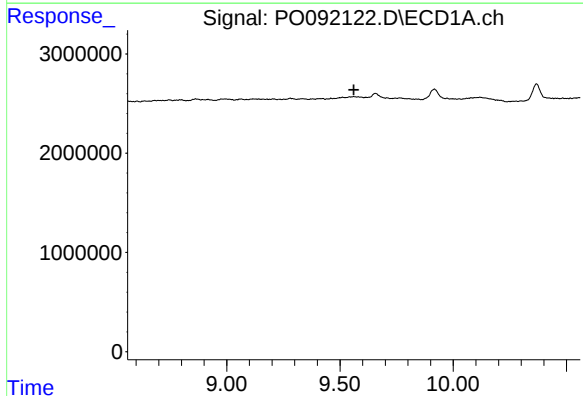
R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



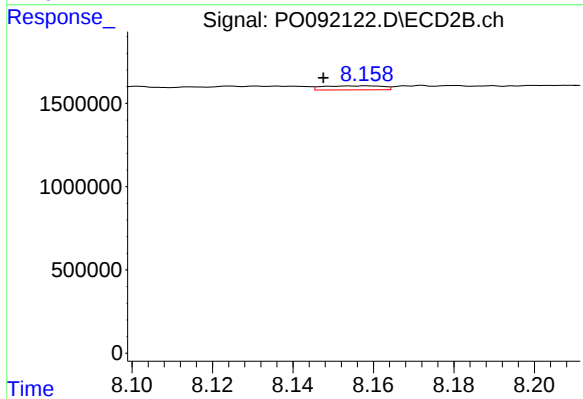
#43 AR-1268-3

R.T.: 7.895 min
Delta R.T.: 0.036 min
Response: 513156
Conc: 4.04 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.158 min
Delta R.T.: 0.011 min
Response: 249764
Conc: 5.27 ng/ml