

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 14:09
 Operator : YP/AJ
 Sample : 01173-02 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: Jan 18 16:32:15 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...	4.448	3.648	4098023	2014715	1.469	1.451
2) SA Decachlor...	10.366	8.697	4219826	2328697	2.156	2.626
Target Compounds						
3) L1 AR-1016-1	5.569f	4.692f	863497	699330	10.160	16.018 #
4) L1 AR-1016-2	0.000	4.692f	0	699330	N.D.	11.108 #
6) L1 AR-1016-4	5.865f	0.000	298768	0	4.862	N.D. #
12) L3 AR-1232-2	0.000	4.692f	0	699330	N.D.	24.164 #
14) L3 AR-1232-4	5.865f	0.000	298768	0	11.055	N.D. #
15) L3 AR-1232-5	5.865f	0.000	298768	0	12.453	N.D. #
16) L4 AR-1242-1	5.569f	4.692f	863497	699330	12.101	18.733 #
17) L4 AR-1242-2	0.000	4.692f	0	699330	N.D.	13.158 #
19) L4 AR-1242-4	5.865f	0.000	298768	0	5.764	N.D. #
21) L5 AR-1248-1	5.569f	4.692f	863497	699330	15.777	24.522 #
22) L5 AR-1248-2	5.865f	0.000	298768	0	3.454	N.D. #
32) L7 AR-1260-2	7.552	0.000	2888148	0	22.483	N.D. #
33) L7 AR-1260-3	0.000	6.562	0	1972629	N.D.	27.581 #
34) L7 AR-1260-4	8.092	7.058	1525656	153443	13.214	2.848 #
35) L7 AR-1260-5	0.000	7.301	0	255107	N.D.	2.274 #
37) L8 AR-1262-2	0.000	7.301	0	255107	N.D.	2.203 #
43) L9 AR-1268-3	0.000	7.903f	0	345911	N.D.	2.724 #

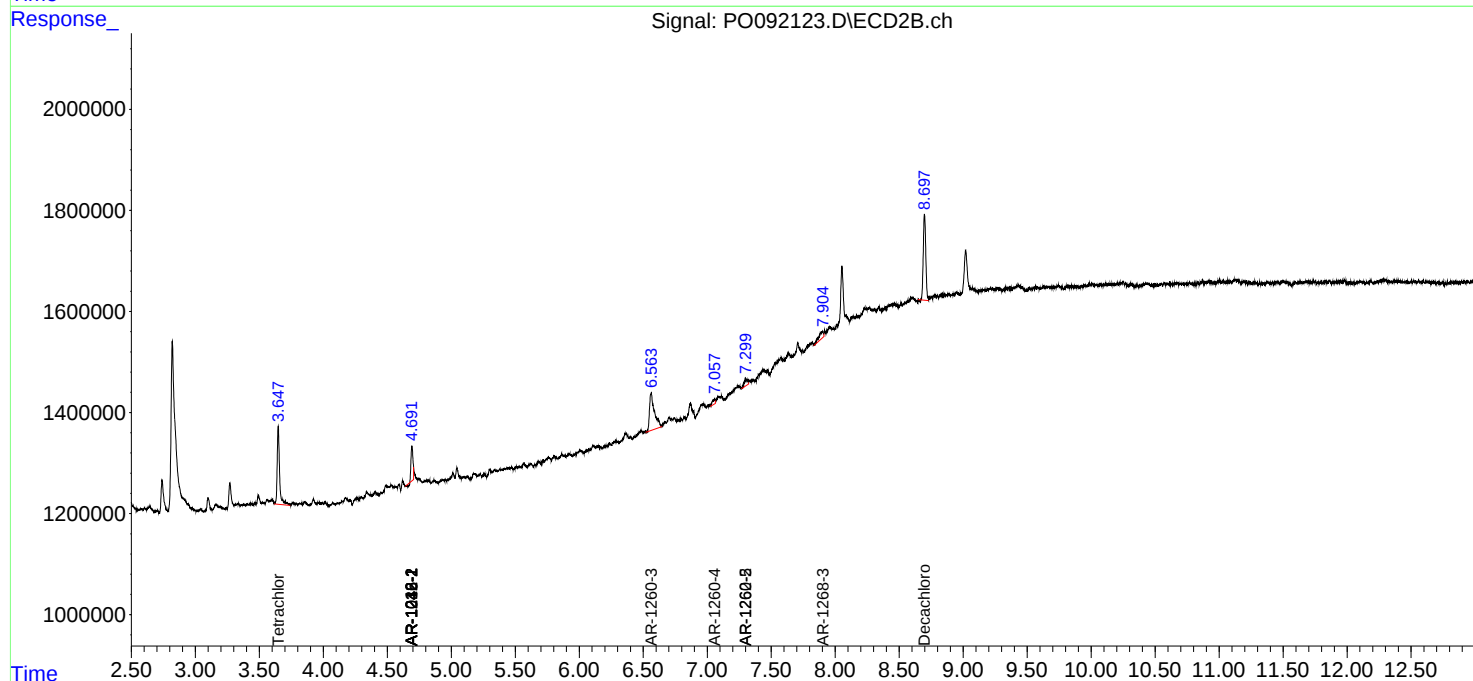
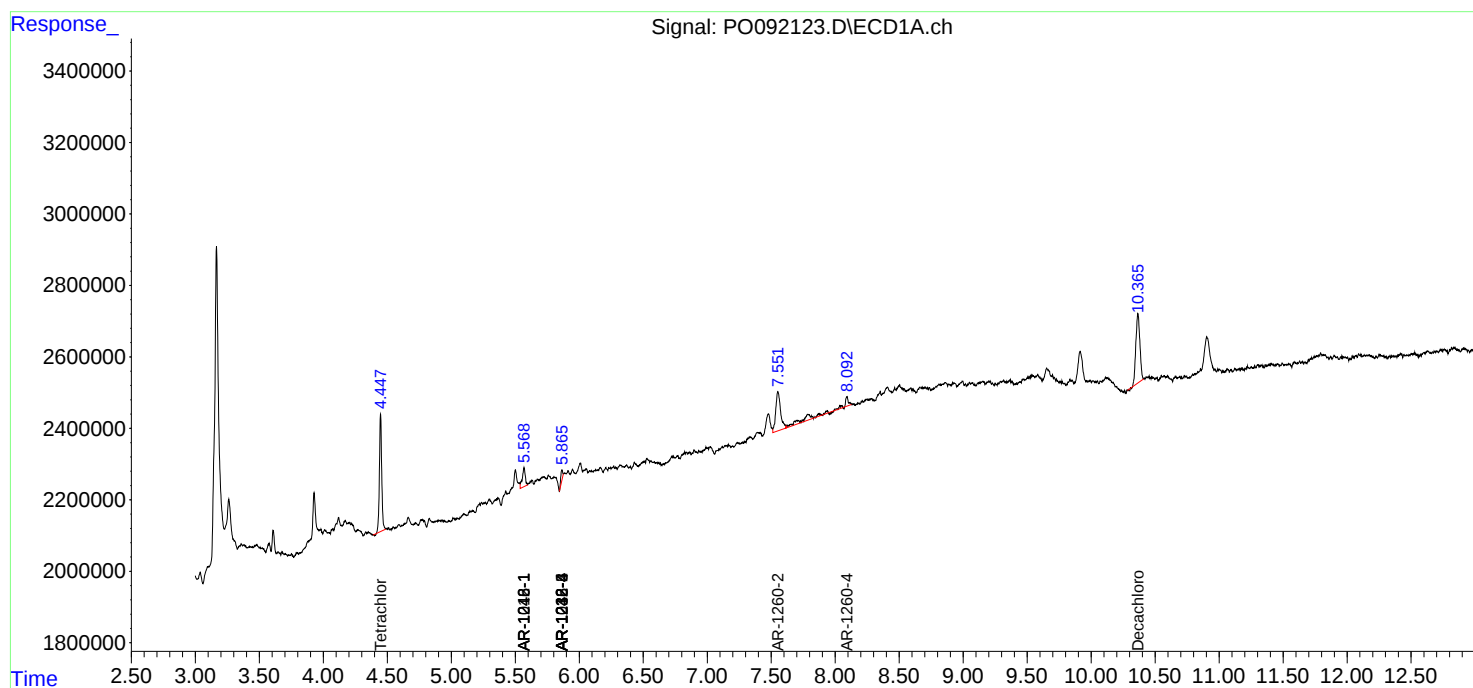
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

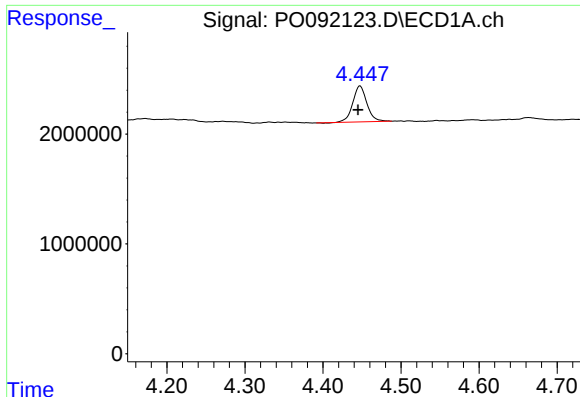
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092123.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 14:09
Operator : YP/AJ
Sample : 01173-02 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 16:32:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

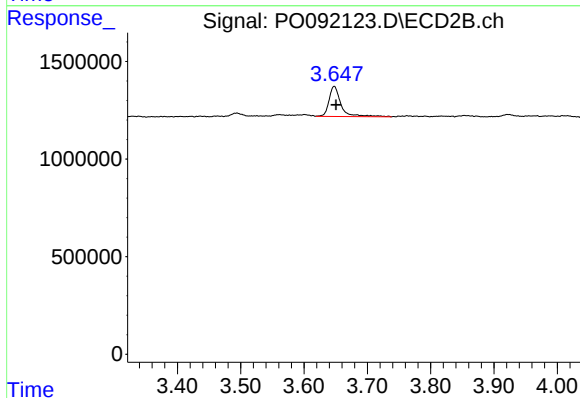




#1 Tetrachloro-m-xylene

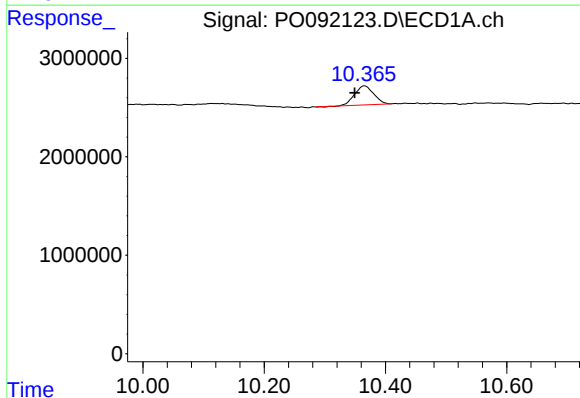
R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 4098023
Conc: 1.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



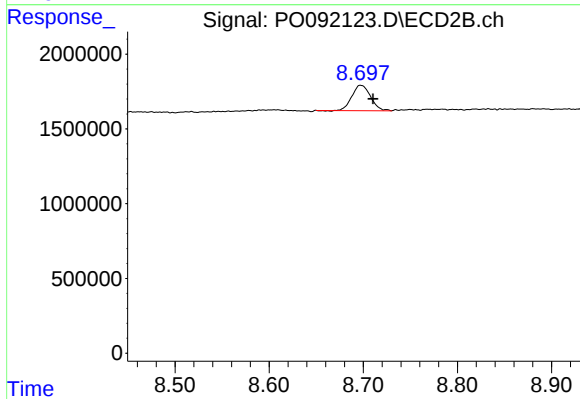
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 2014715
Conc: 1.45 ng/ml



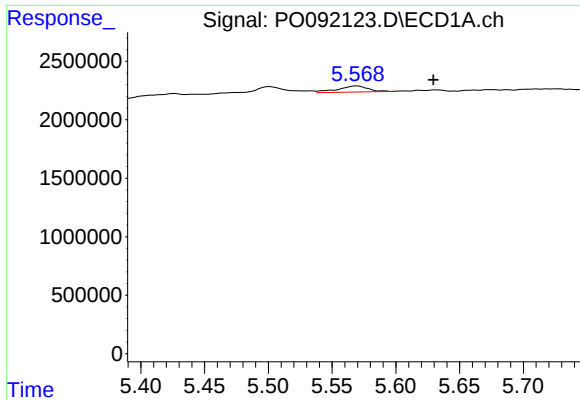
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.016 min
Response: 4219826
Conc: 2.16 ng/ml



#2 Decachlorobiphenyl

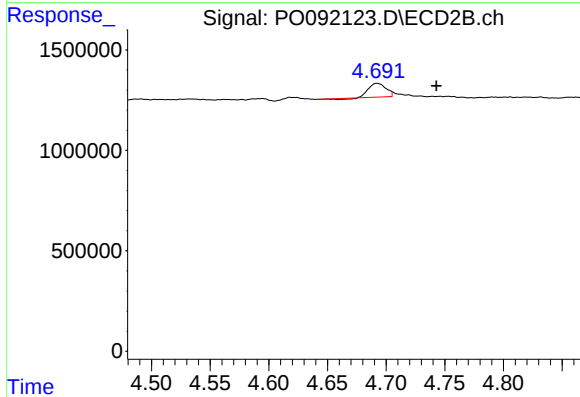
R.T.: 8.697 min
Delta R.T.: -0.013 min
Response: 2328697
Conc: 2.63 ng/ml



#3 AR-1016-1

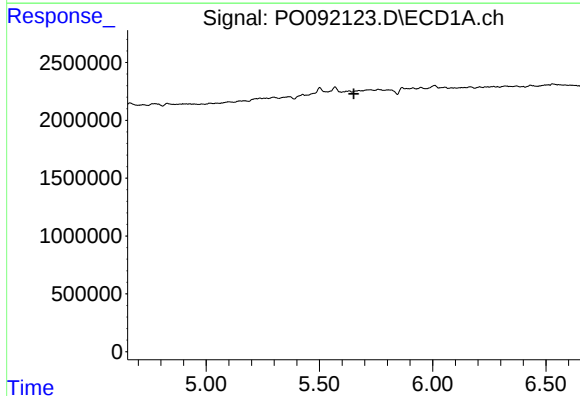
R.T.: 5.569 min
Delta R.T.: -0.061 min
Response: 863497
Conc: 10.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



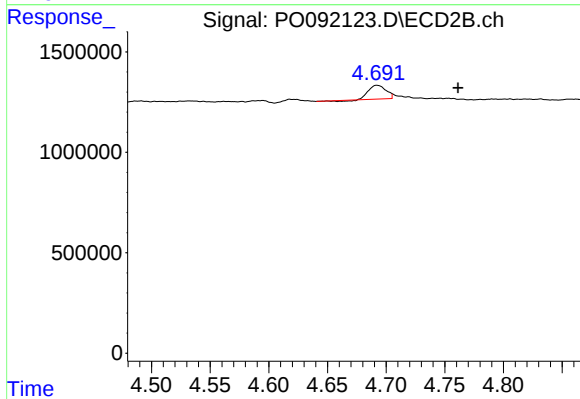
#3 AR-1016-1

R.T.: 4.692 min
Delta R.T.: -0.051 min
Response: 699330
Conc: 16.02 ng/ml



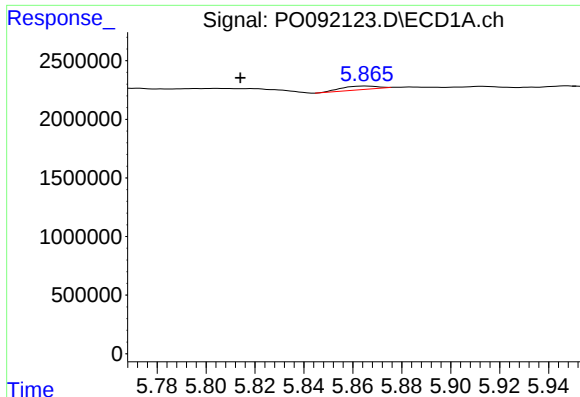
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#4 AR-1016-2

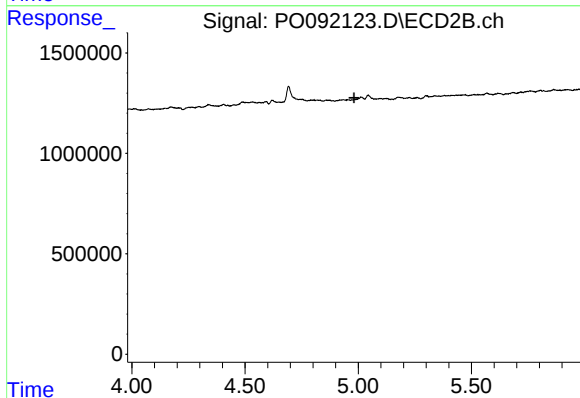
R.T.: 4.692 min
Delta R.T.: -0.069 min
Response: 699330
Conc: 11.11 ng/ml



#6 AR-1016-4

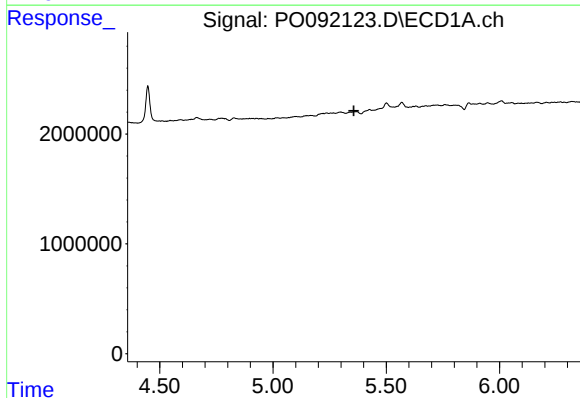
R.T.: 5.865 min
Delta R.T.: 0.051 min
Response: 298768
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



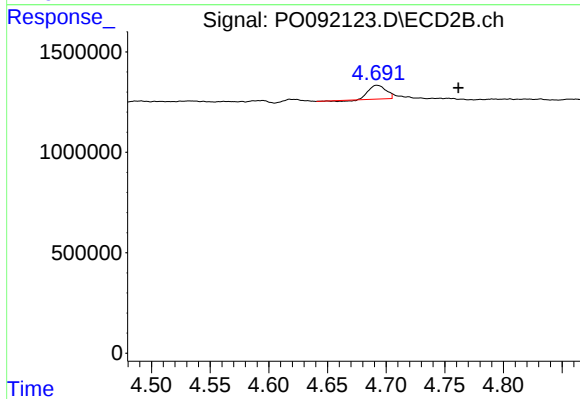
#6 AR-1016-4

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



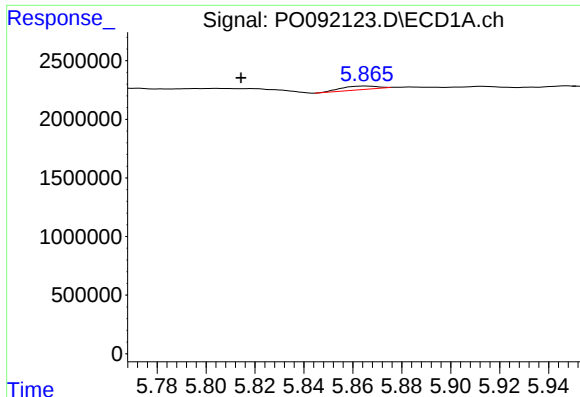
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#12 AR-1232-2

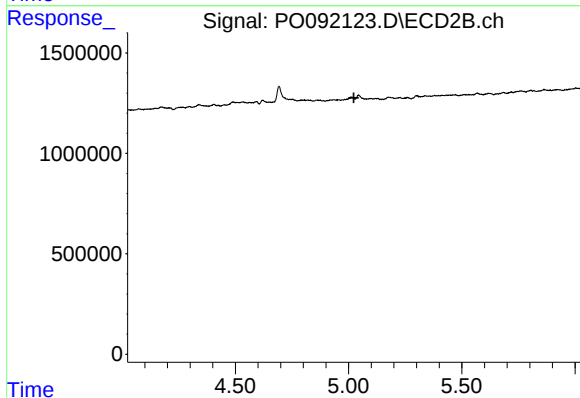
R.T.: 4.692 min
Delta R.T.: -0.069 min
Response: 699330
Conc: 24.16 ng/ml



#14 AR-1232-4

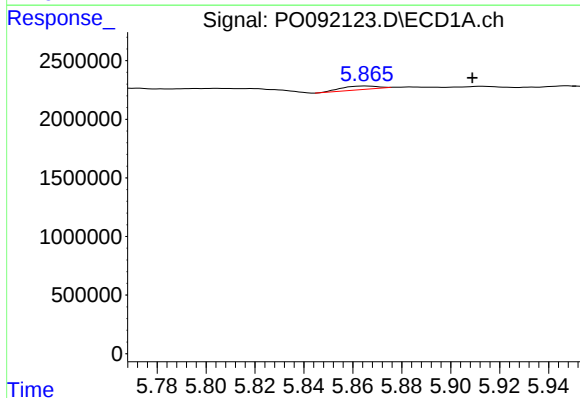
R.T.: 5.865 min
Delta R.T.: 0.051 min
Response: 298768
Conc: 11.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



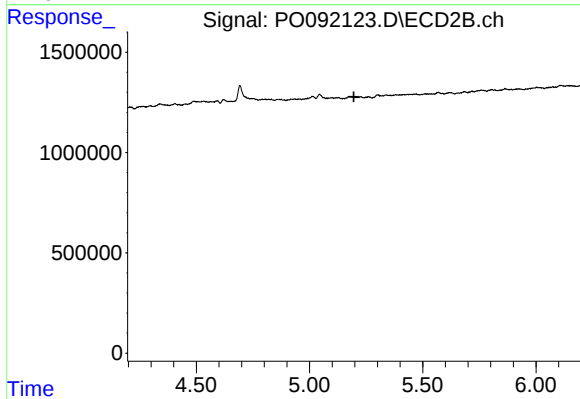
#14 AR-1232-4

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



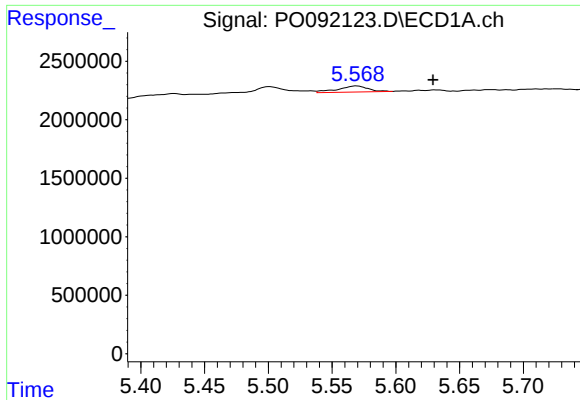
#15 AR-1232-5

R.T.: 5.865 min
Delta R.T.: -0.044 min
Response: 298768
Conc: 12.45 ng/ml



#15 AR-1232-5

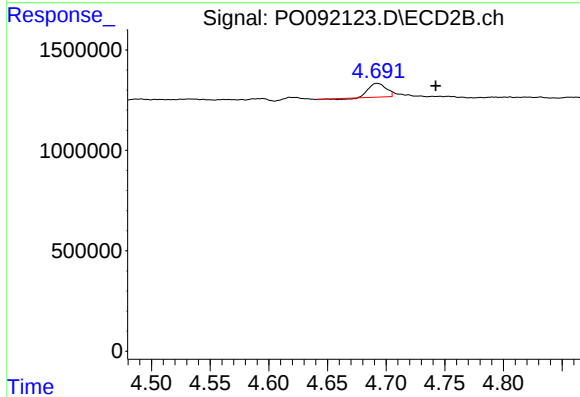
R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



#16 AR-1242-1

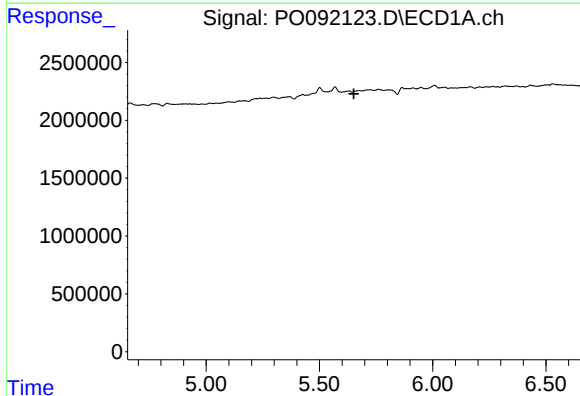
R.T.: 5.569 min
Delta R.T.: -0.060 min
Response: 863497
Conc: 12.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



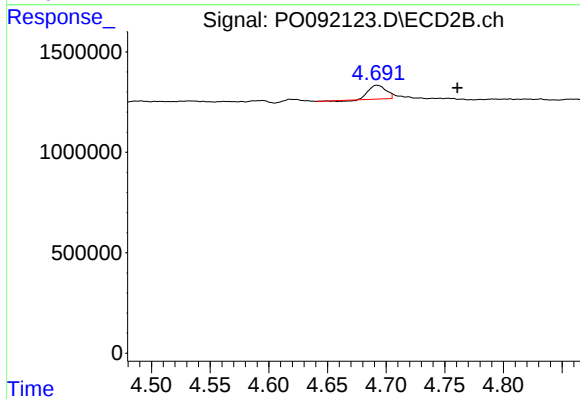
#16 AR-1242-1

R.T.: 4.692 min
Delta R.T.: -0.050 min
Response: 699330
Conc: 18.73 ng/ml



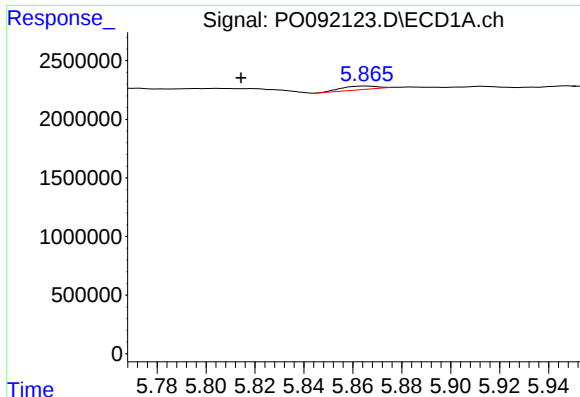
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#17 AR-1242-2

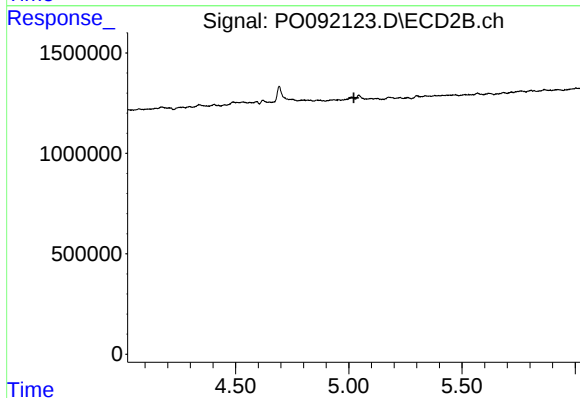
R.T.: 4.692 min
Delta R.T.: -0.068 min
Response: 699330
Conc: 13.16 ng/ml



#19 AR-1242-4

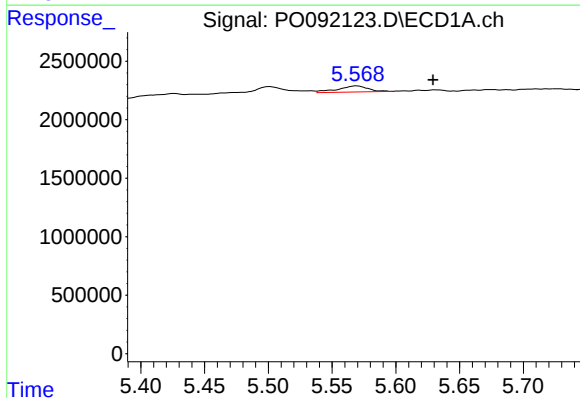
R.T.: 5.865 min
Delta R.T.: 0.051 min
Response: 298768
Conc: 5.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



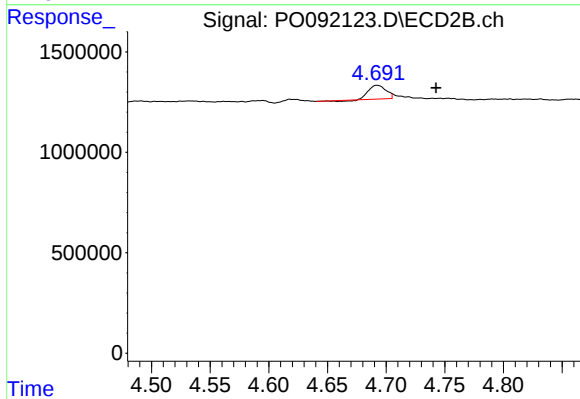
#19 AR-1242-4

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



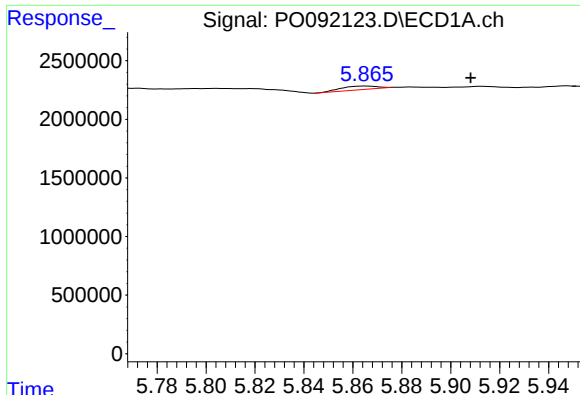
#21 AR-1248-1

R.T.: 5.569 min
Delta R.T.: -0.060 min
Response: 863497
Conc: 15.78 ng/ml



#21 AR-1248-1

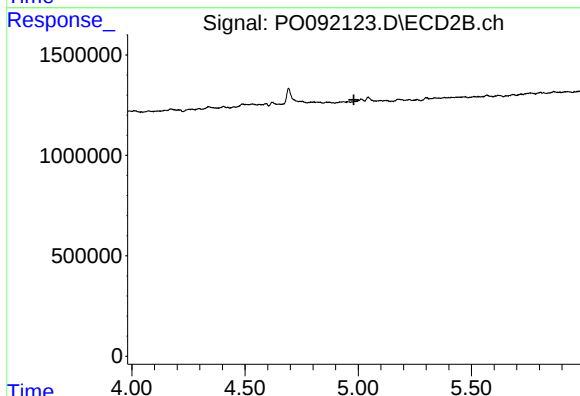
R.T.: 4.692 min
Delta R.T.: -0.050 min
Response: 699330
Conc: 24.52 ng/ml



#22 AR-1248-2

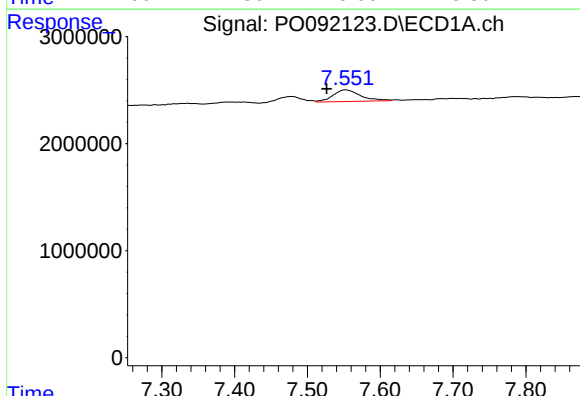
R.T.: 5.865 min
Delta R.T.: -0.043 min
Response: 298768
Conc: 3.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



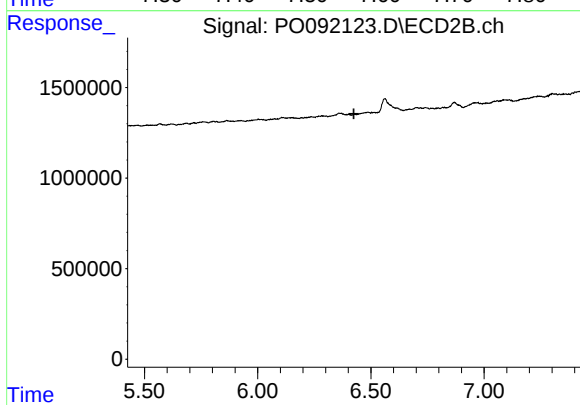
#22 AR-1248-2

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



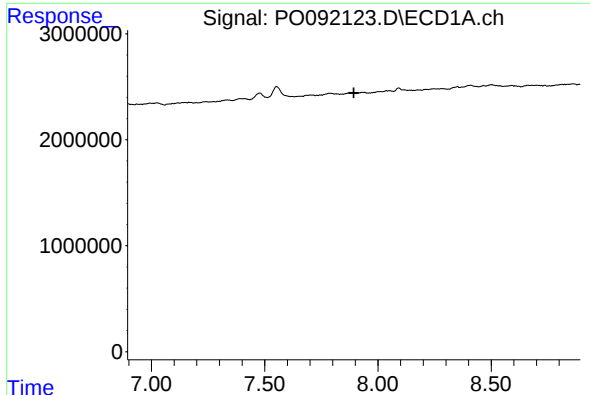
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.025 min
Response: 2888148
Conc: 22.48 ng/ml



#32 AR-1260-2

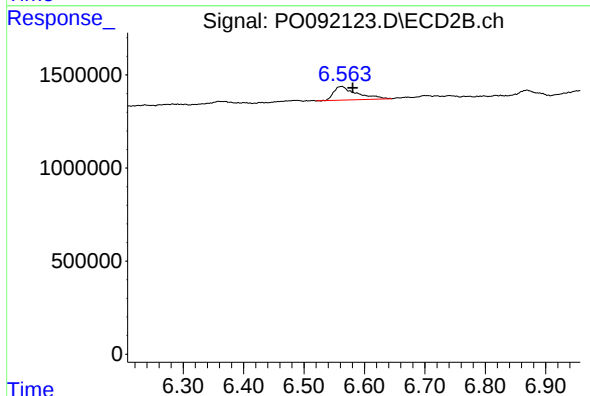
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#33 AR-1260-3

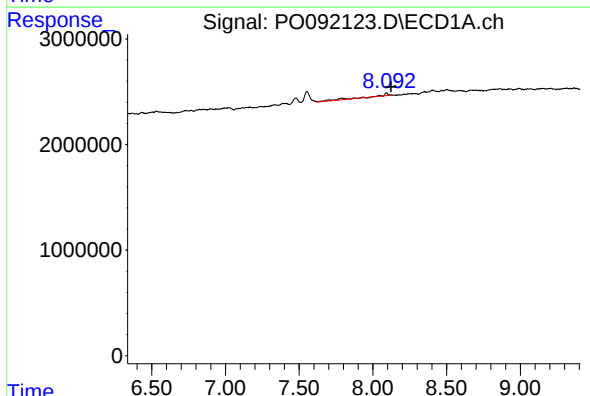
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



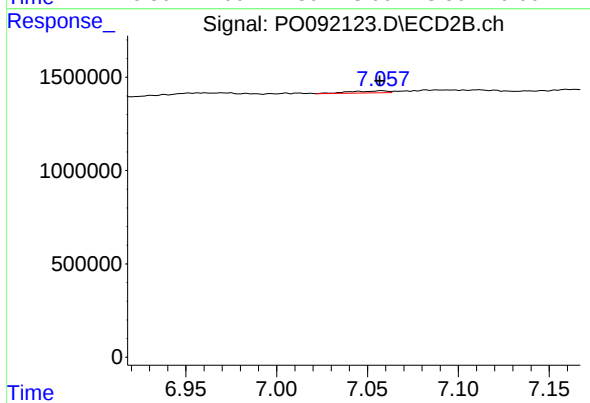
#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.018 min
Response: 1972629
Conc: 27.58 ng/ml



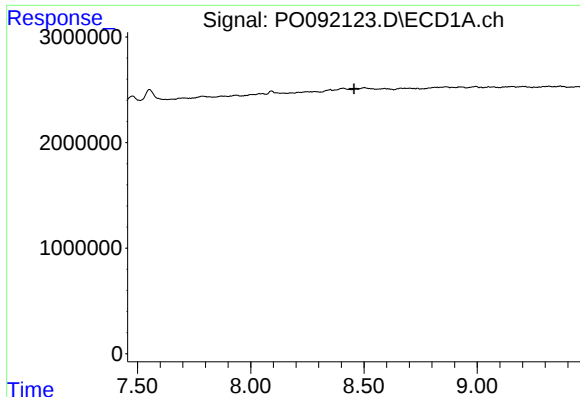
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: -0.031 min
Response: 1525656
Conc: 13.21 ng/ml



#34 AR-1260-4

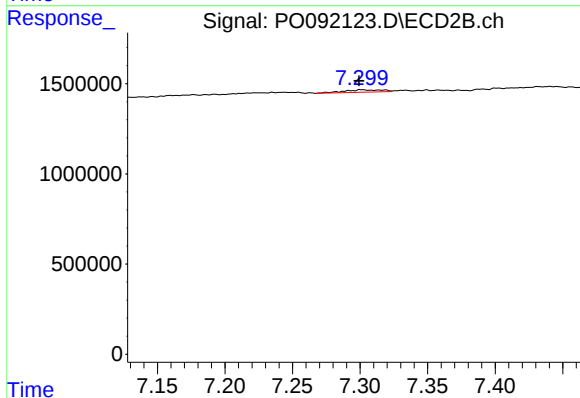
R.T.: 7.058 min
Delta R.T.: 0.001 min
Response: 153443
Conc: 2.85 ng/ml



#35 AR-1260-5

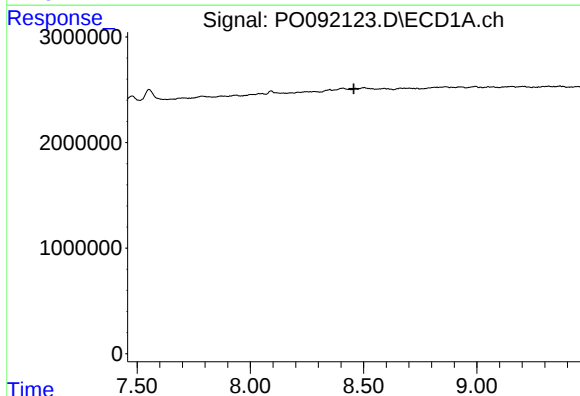
R.T.: 0.000 min
Exp R.T. : 8.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



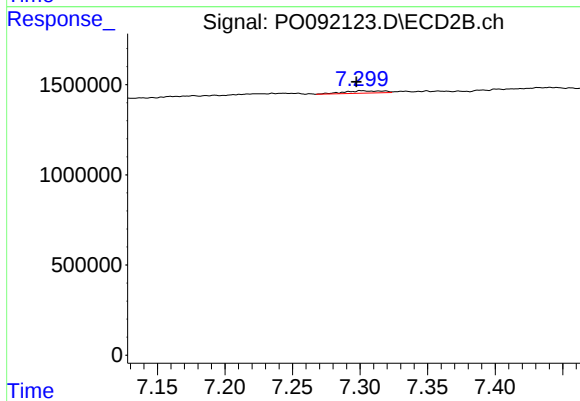
#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: 0.002 min
Response: 255107
Conc: 2.27 ng/ml



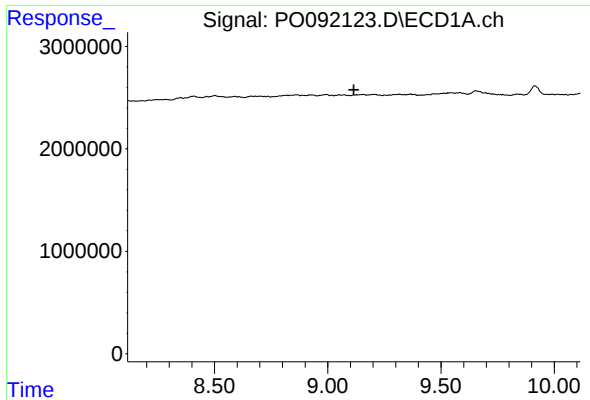
#37 AR-1262-2

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



#37 AR-1262-2

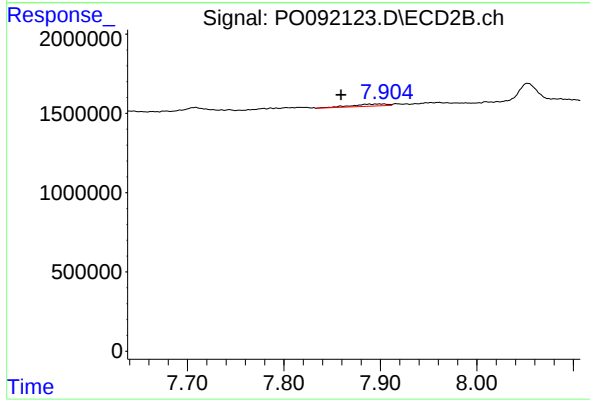
R.T.: 7.301 min
Delta R.T.: 0.004 min
Response: 255107
Conc: 2.20 ng/ml



#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.: 7.903 min
Delta R.T.: 0.044 min
Response: 345911
Conc: 2.72 ng/ml