

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 01:01
 Operator : YP/AJ
 Sample : 01174-09 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:37:52 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	3.646	4492320	2032540	1.611	1.464
2) SA Decachlor...	10.368	8.694	4608864	2269055	2.354	2.559
Target Compounds						
3) L1 AR-1016-1	5.569f	4.691f	1316360	818408	15.488	18.746
6) L1 AR-1016-4	5.865f	5.042f	713646	427310	11.614	14.385
14) L3 AR-1232-4	5.865f	5.042	713646	427310	26.406	28.362
15) L3 AR-1232-5	5.865f	0.000	713646	0	29.746	N.D. #
16) L4 AR-1242-1	5.569f	4.691f	1316360	818408	18.447	21.923
17) L4 AR-1242-2	0.000	4.691f	0	818408	N.D.	15.399 #
19) L4 AR-1242-4	5.865f	5.042	713646	427310	13.767	13.901
21) L5 AR-1248-1	5.569f	4.691f	1316360	818408	24.052	28.698
22) L5 AR-1248-2	5.865f	5.042f	713646	427310	8.250	9.634
23) L5 AR-1248-3	0.000	5.042	0	427310	N.D.	9.379 #
32) L7 AR-1260-2	7.477f	0.000	806098	0	6.275	N.D. #
33) L7 AR-1260-3	0.000	6.568	0	840296	N.D.	11.749 #
35) L7 AR-1260-5	0.000	7.303	0	162090	N.D.	1.445 #
37) L8 AR-1262-2	0.000	7.303	0	162090	N.D.	1.400 #

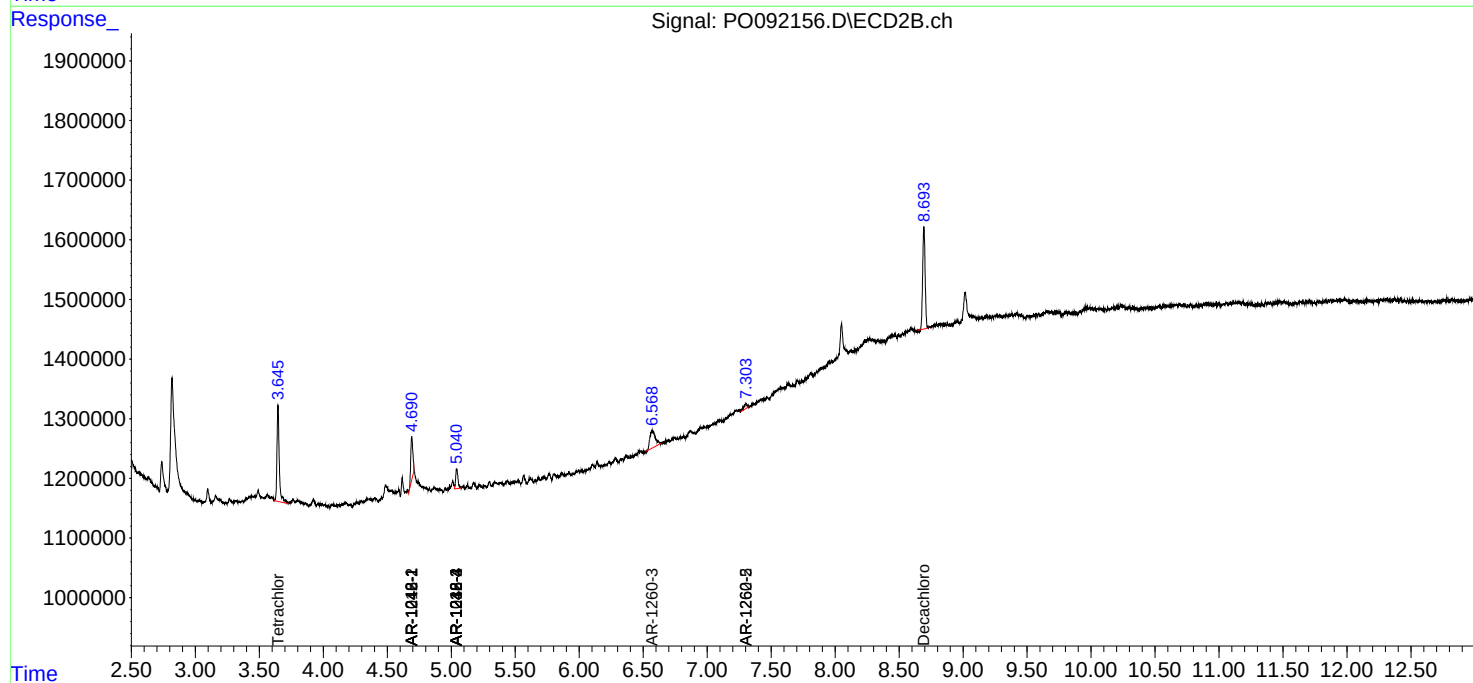
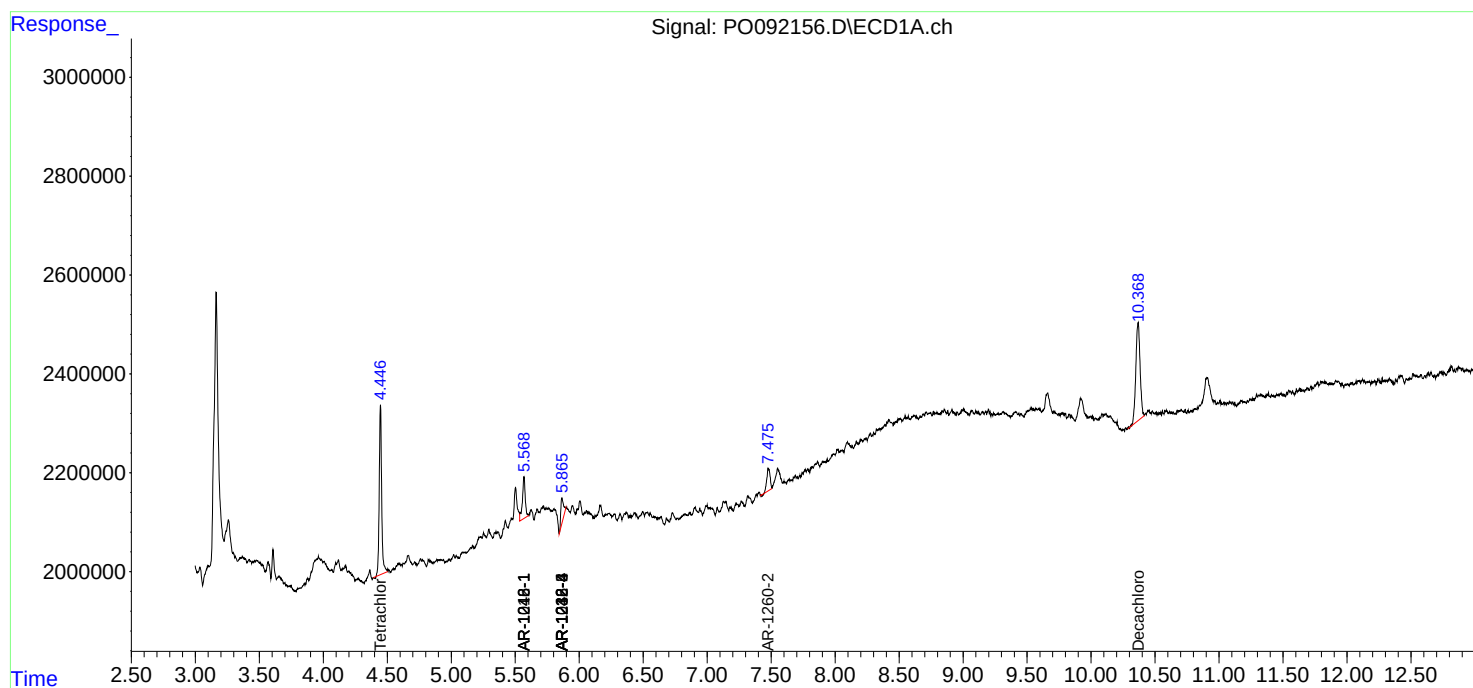
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

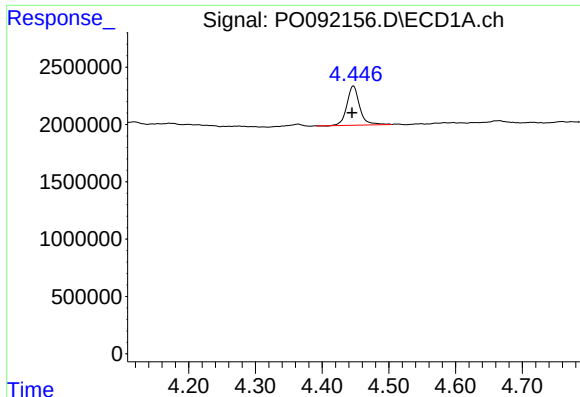
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092156.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 01:01
Operator : YP/AJ
Sample : 01174-09 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:37:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
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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

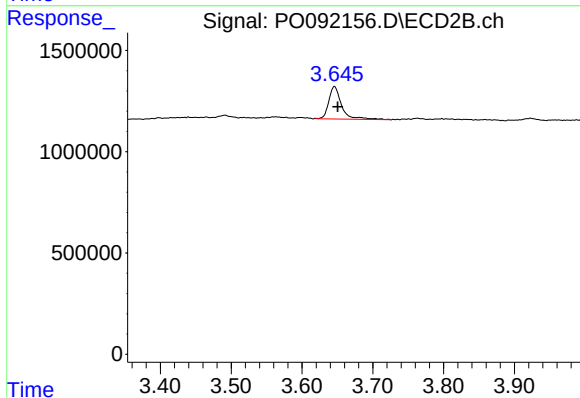




#1 Tetrachloro-m-xylene

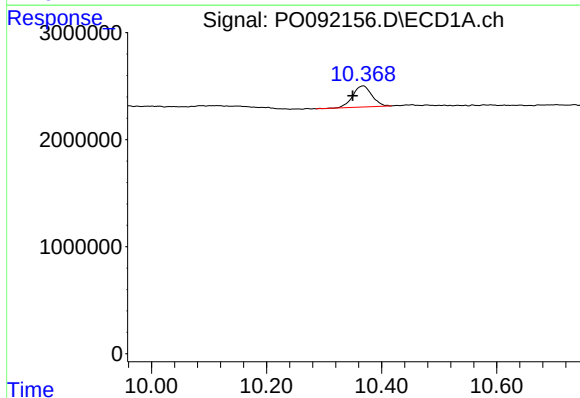
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 4492320
Conc: 1.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



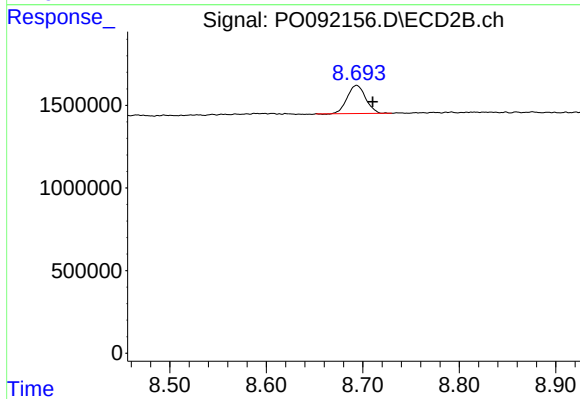
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 2032540
Conc: 1.46 ng/ml



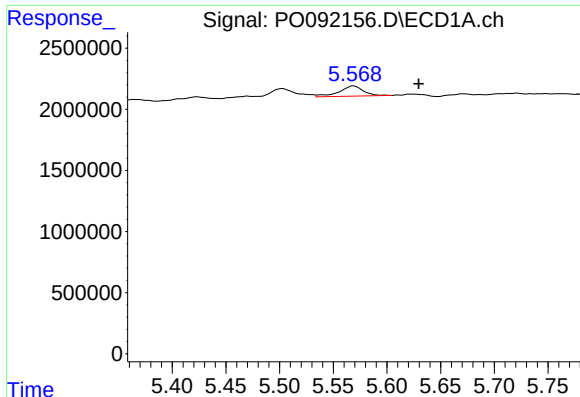
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: 0.019 min
Response: 4608864
Conc: 2.35 ng/ml



#2 Decachlorobiphenyl

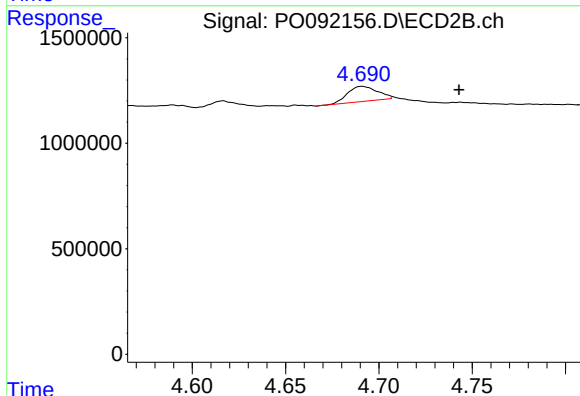
R.T.: 8.694 min
Delta R.T.: -0.017 min
Response: 2269055
Conc: 2.56 ng/ml



#3 AR-1016-1

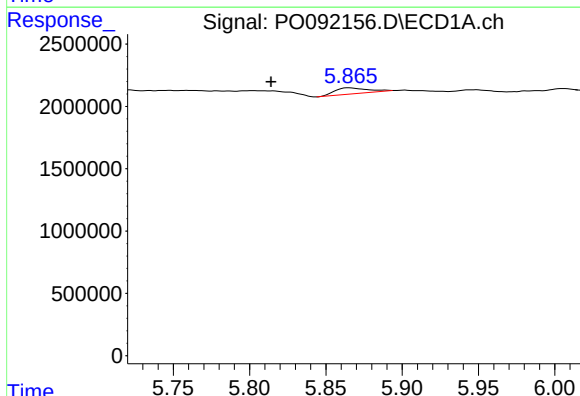
R.T.: 5.569 min
Delta R.T.: -0.061 min
Response: 1316360
Conc: 15.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



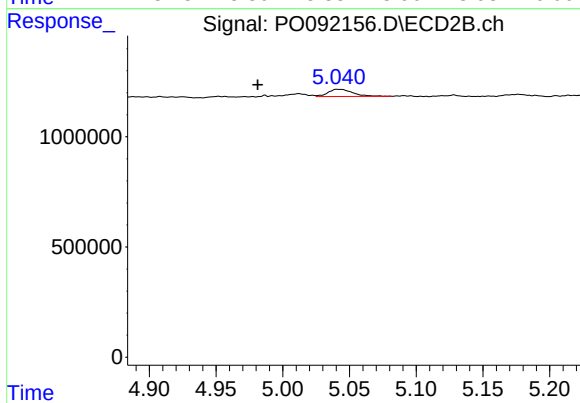
#3 AR-1016-1

R.T.: 4.691 min
Delta R.T.: -0.052 min
Response: 818408
Conc: 18.75 ng/ml



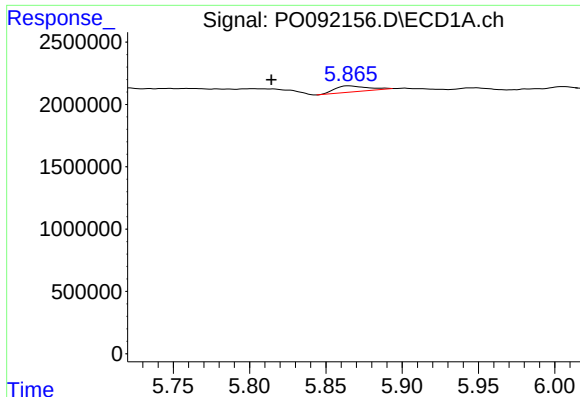
#6 AR-1016-4

R.T.: 5.865 min
Delta R.T.: 0.051 min
Response: 713646
Conc: 11.61 ng/ml



#6 AR-1016-4

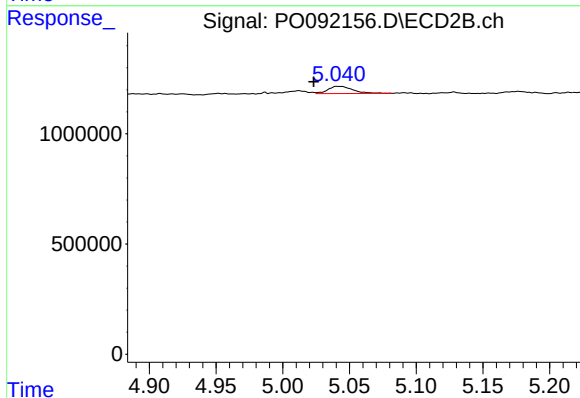
R.T.: 5.042 min
Delta R.T.: 0.061 min
Response: 427310
Conc: 14.38 ng/ml



#14 AR-1232-4

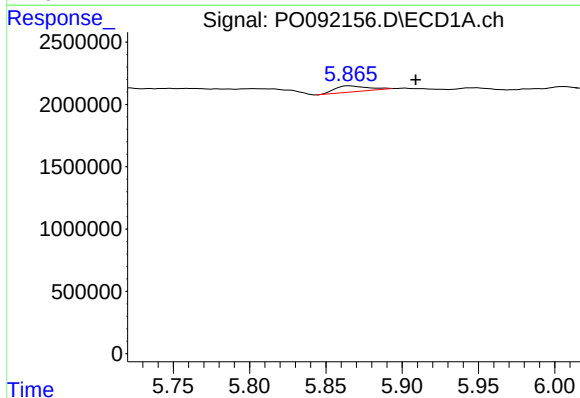
R.T.: 5.865 min
Delta R.T.: 0.051 min
Response: 713646
Conc: 26.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



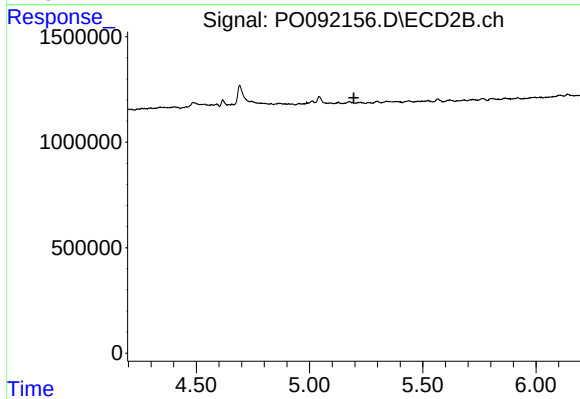
#14 AR-1232-4

R.T.: 5.042 min
Delta R.T.: 0.019 min
Response: 427310
Conc: 28.36 ng/ml



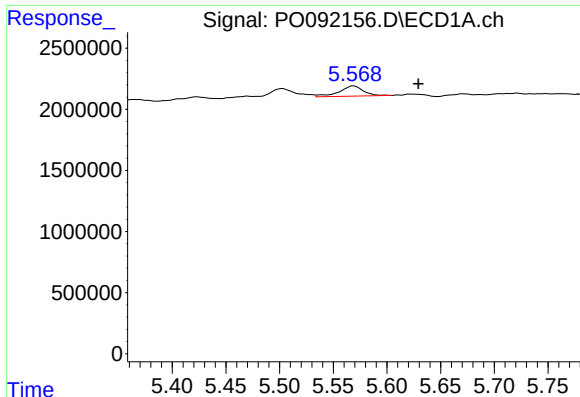
#15 AR-1232-5

R.T.: 5.865 min
Delta R.T.: -0.044 min
Response: 713646
Conc: 29.75 ng/ml



#15 AR-1232-5

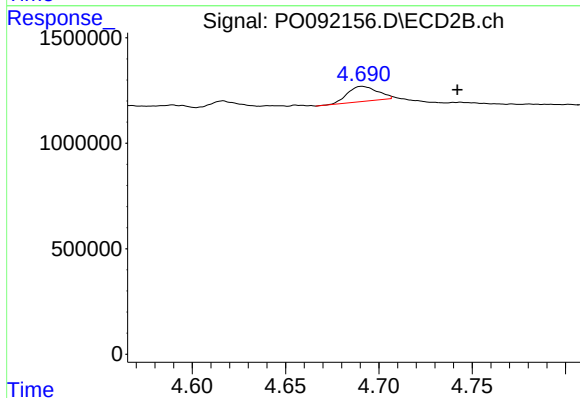
R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



#16 AR-1242-1

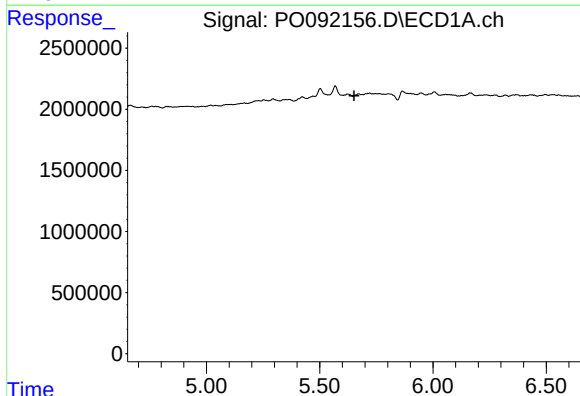
R.T.: 5.569 min
Delta R.T.: -0.061 min
Response: 1316360
Conc: 18.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



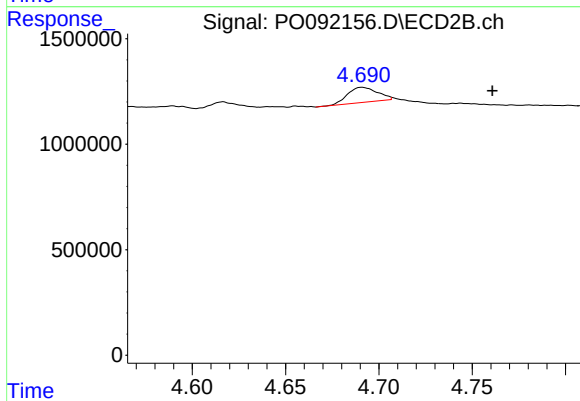
#16 AR-1242-1

R.T.: 4.691 min
Delta R.T.: -0.051 min
Response: 818408
Conc: 21.92 ng/ml



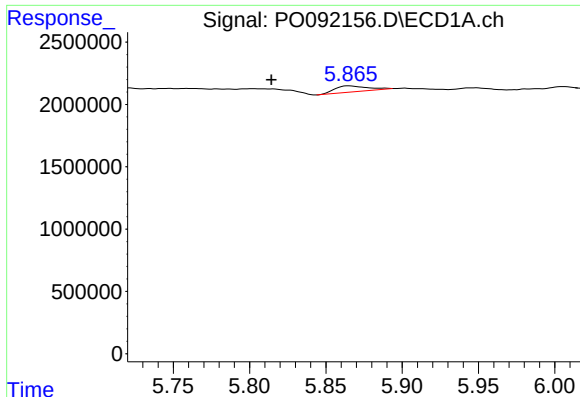
#17 AR-1242-2

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



#17 AR-1242-2

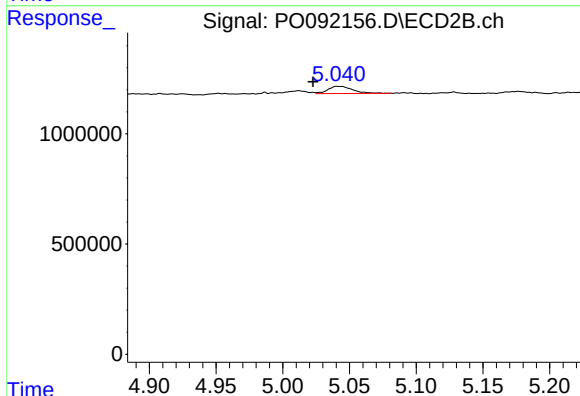
R.T.: 4.691 min
Delta R.T.: -0.070 min
Response: 818408
Conc: 15.40 ng/ml



#19 AR-1242-4

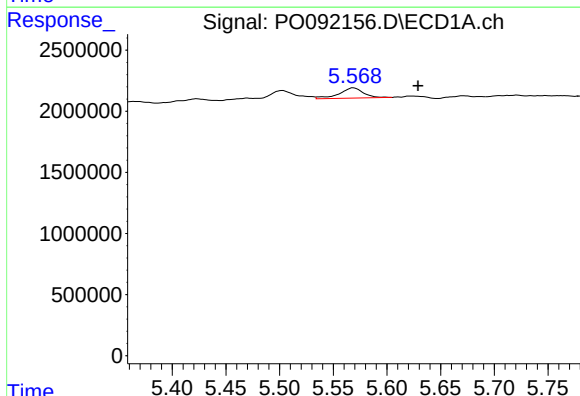
R.T.: 5.865 min
Delta R.T.: 0.051 min
Response: 713646
Conc: 13.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



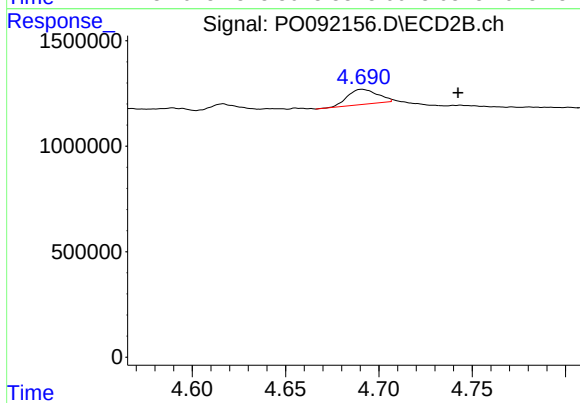
#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: 0.019 min
Response: 427310
Conc: 13.90 ng/ml



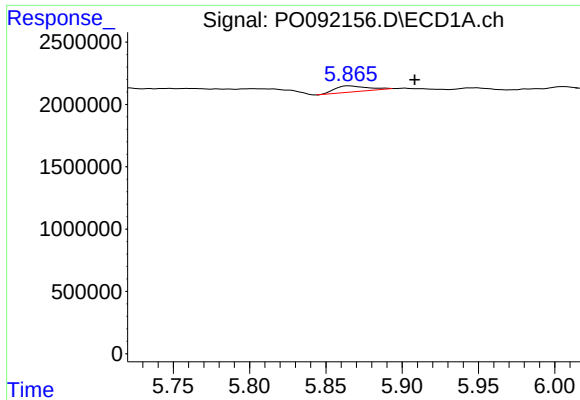
#21 AR-1248-1

R.T.: 5.569 min
Delta R.T.: -0.060 min
Response: 1316360
Conc: 24.05 ng/ml



#21 AR-1248-1

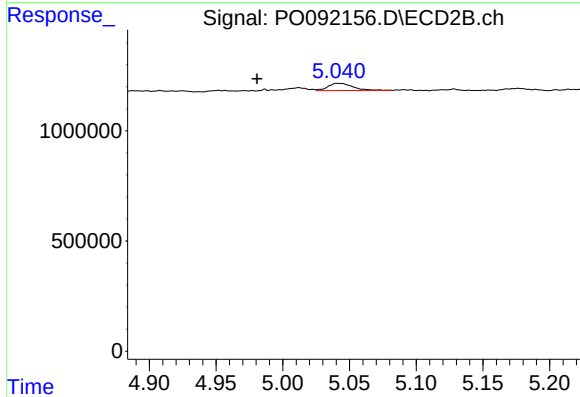
R.T.: 4.691 min
Delta R.T.: -0.051 min
Response: 818408
Conc: 28.70 ng/ml



#22 AR-1248-2

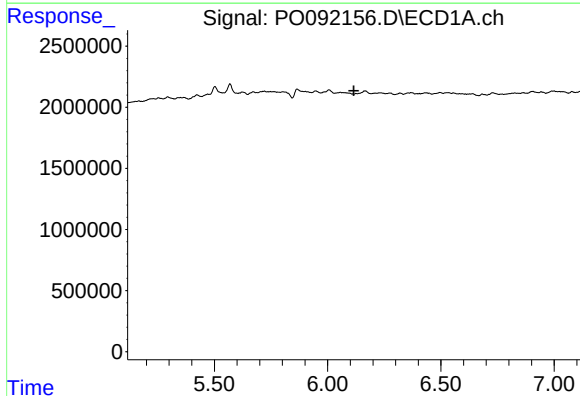
R.T.: 5.865 min
Delta R.T.: -0.043 min
Response: 713646
Conc: 8.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



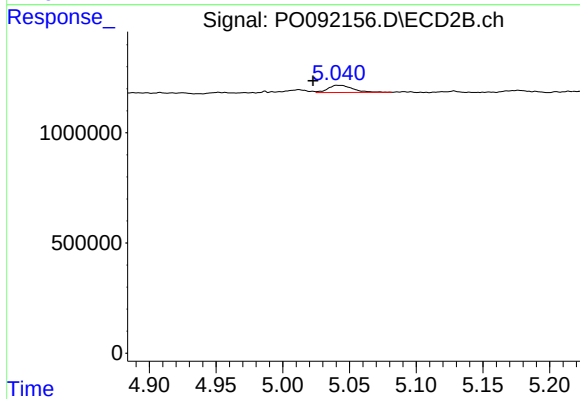
#22 AR-1248-2

R.T.: 5.042 min
Delta R.T.: 0.061 min
Response: 427310
Conc: 9.63 ng/ml



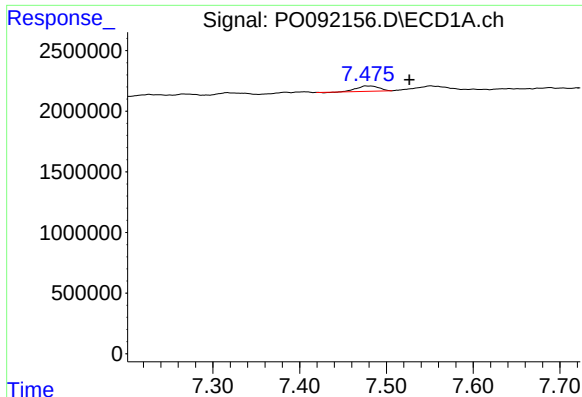
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#23 AR-1248-3

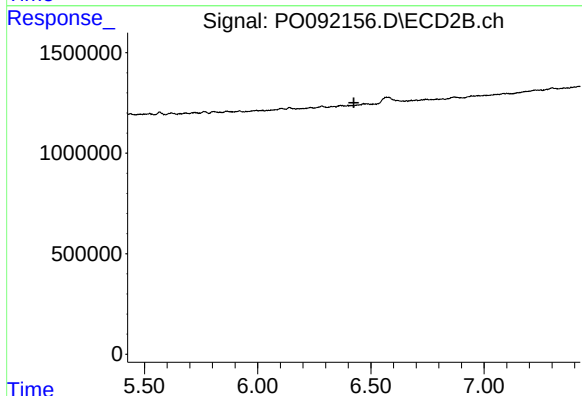
R.T.: 5.042 min
Delta R.T.: 0.019 min
Response: 427310
Conc: 9.38 ng/ml



#32 AR-1260-2

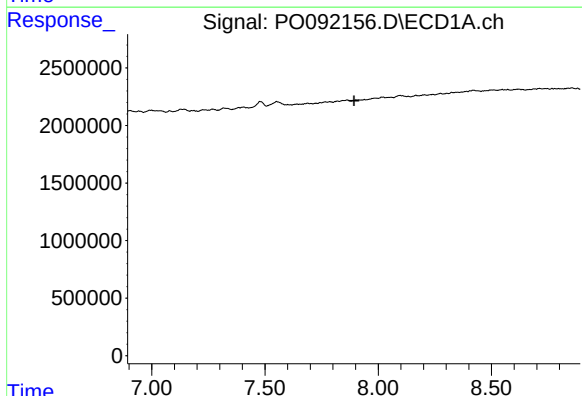
R.T.: 7.477 min
Delta R.T.: -0.050 min
Response: 806098
Conc: 6.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



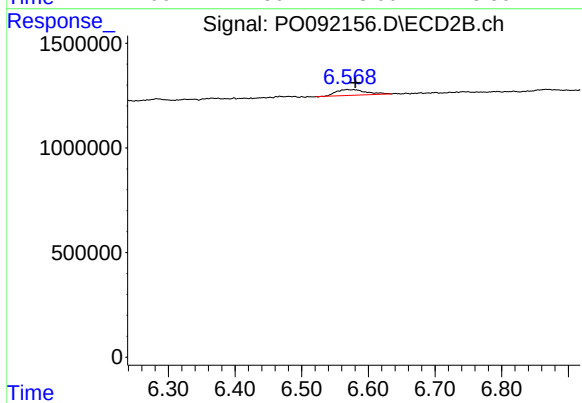
#32 AR-1260-2

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



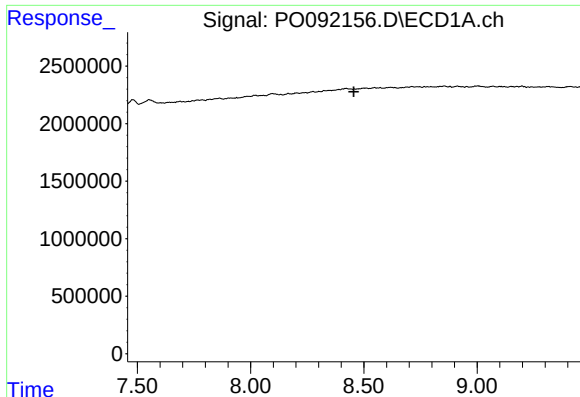
#33 AR-1260-3

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



#33 AR-1260-3

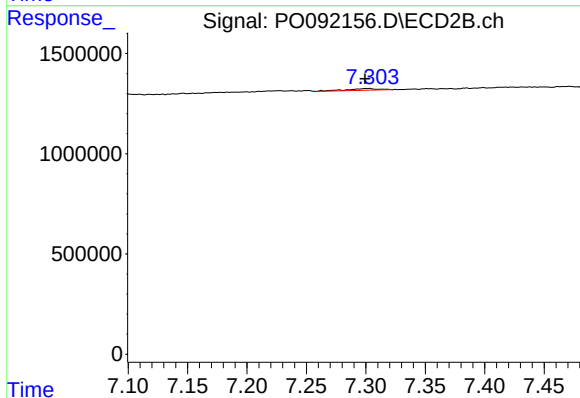
R.T.: 6.568 min
Delta R.T.: -0.012 min
Response: 840296
Conc: 11.75 ng/ml



#35 AR-1260-5

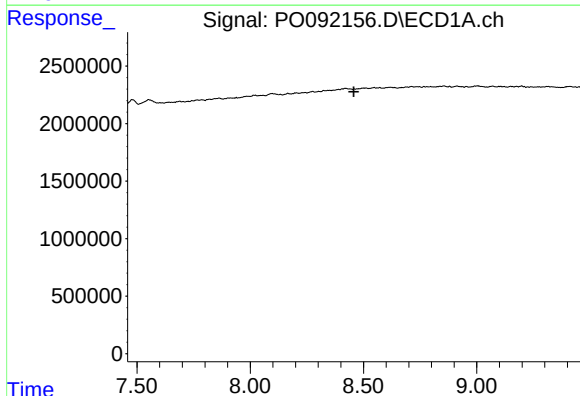
R.T.: 0.000 min
Exp R.T.: 8.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



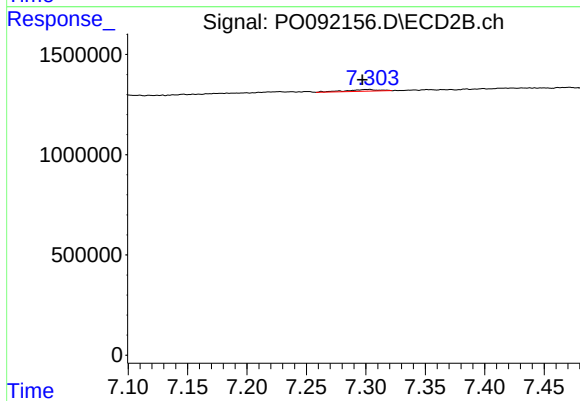
#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: 0.003 min
Response: 162090
Conc: 1.44 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.: 7.303 min
Delta R.T.: 0.005 min
Response: 162090
Conc: 1.40 ng/ml