

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 01:18
 Operator : YP/AJ
 Sample : 01174-10 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:38:18 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	4139763	1709792	1.484	1.232
2)	SA Decachlor...	10.366	8.694	5361818	2174857	2.739	2.453
Target Compounds							
3)	L1 AR-1016-1	5.568f	4.691f	771189	531644	9.073	12.177 #
6)	L1 AR-1016-4	5.865f	5.042f	1470741	816751	23.936	27.495
14)	L3 AR-1232-4	5.865f	5.042	1470741	816751	54.419	54.210
15)	L3 AR-1232-5	5.865f	0.000	1470741	0	61.304	N.D. #
16)	L4 AR-1242-1	5.568f	4.691f	771189	531644	10.807	14.242 #
17)	L4 AR-1242-2	0.000	4.691f	0	531644	N.D.	10.003 #
19)	L4 AR-1242-4	5.865f	5.042	1470741	816751	28.373	26.571
21)	L5 AR-1248-1	5.568f	4.691f	771189	531644	14.091	18.642 #
22)	L5 AR-1248-2	5.865f	5.042f	1470741	816751	17.003	18.414
23)	L5 AR-1248-3	0.000	5.042	0	816751	N.D.	17.928 #
30)	L6 AR-1254-5	7.809	0.000	1225866	0	9.882	N.D. #
32)	L7 AR-1260-2	7.553	0.000	1132105	0	8.813	N.D. #
33)	L7 AR-1260-3	0.000	6.565	0	929752	N.D.	13.000 #
34)	L7 AR-1260-4	8.097	0.000	2477052	0	21.454	N.D. #
35)	L7 AR-1260-5	8.470	7.301	328602	465575	1.645	4.149 #
37)	L8 AR-1262-2	8.470	7.301	328602	465575	1.693	4.021 #
38)	L8 AR-1262-3	0.000	7.522f	0	70825	N.D.	1.584 #
41)	L9 AR-1268-1	0.000	7.522f	0	70825	N.D.	0.465 #

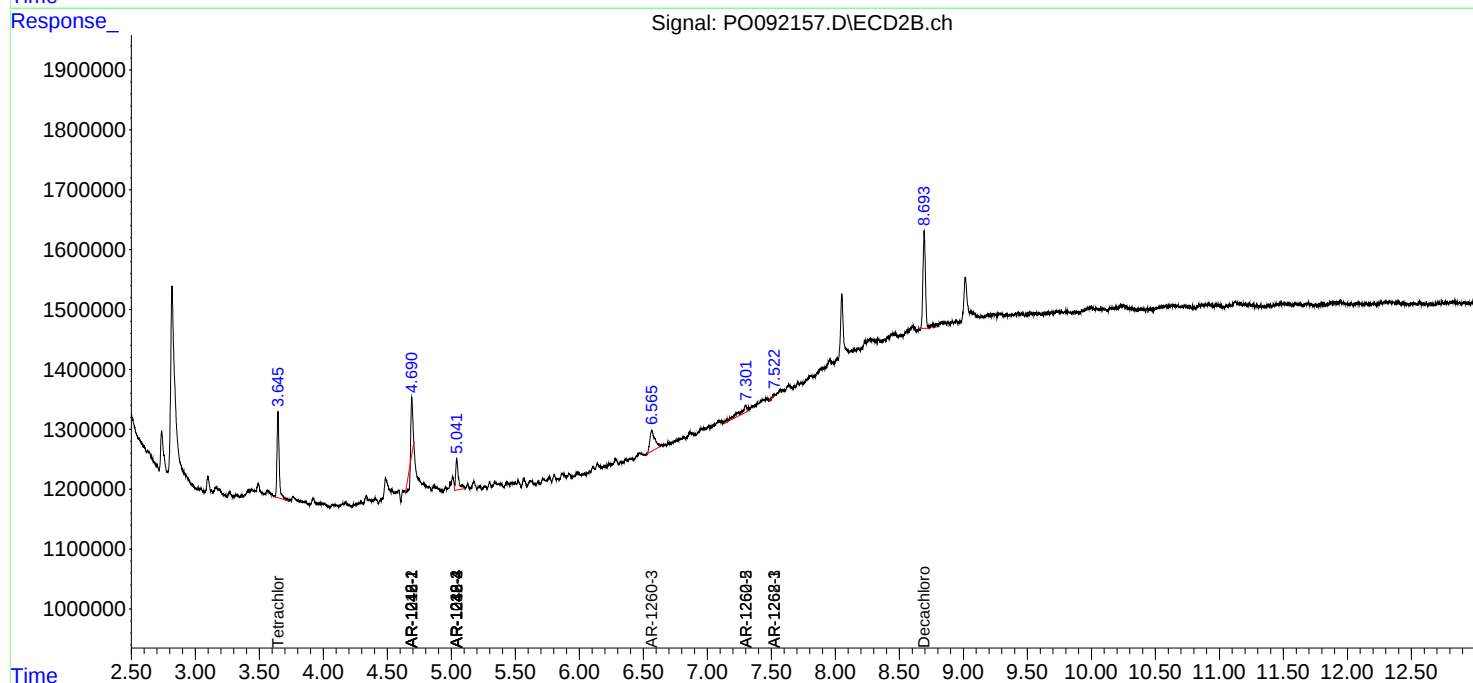
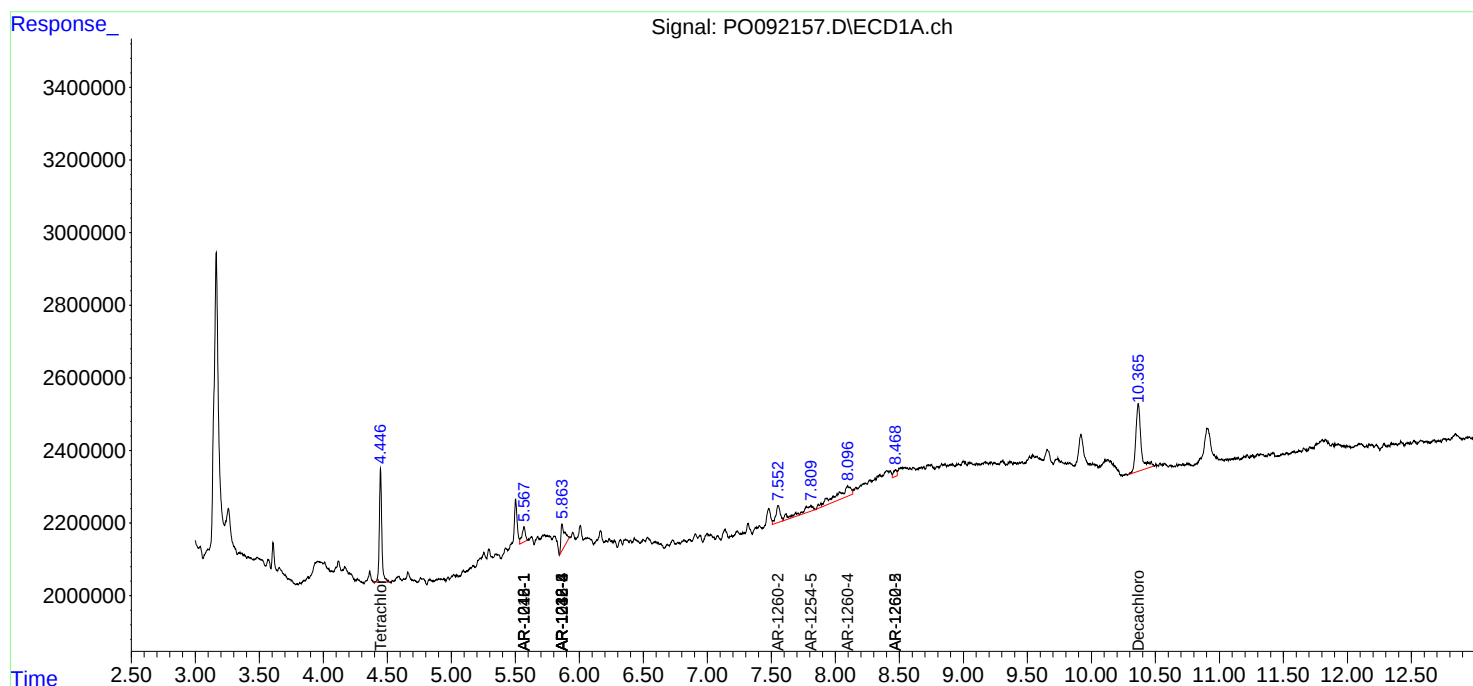
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

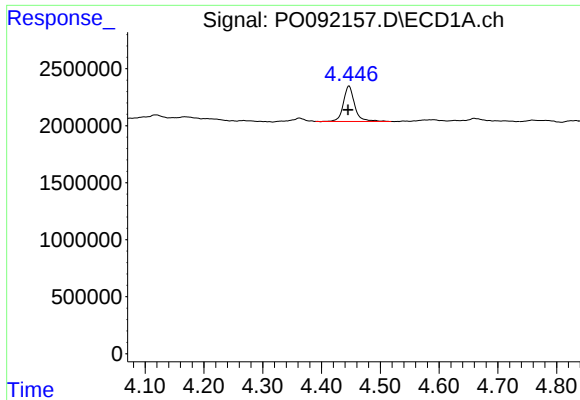
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 01:18
Operator : YP/AJ
Sample : 01174-10 10X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:38:18 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

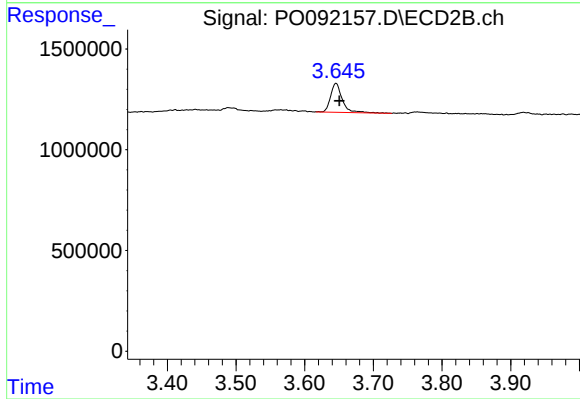




#1 Tetrachloro-m-xylene

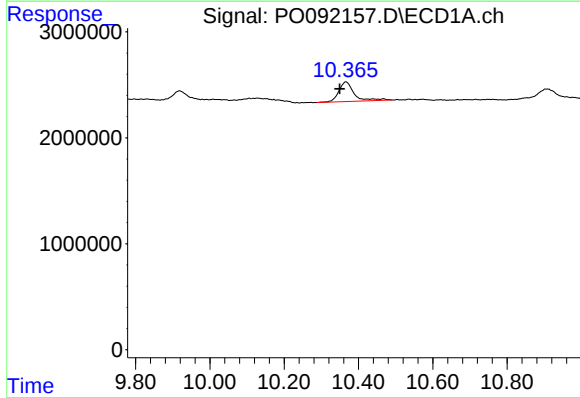
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 4139763
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



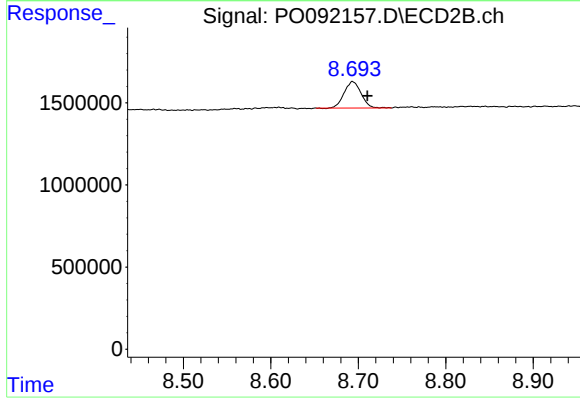
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 1709792
Conc: 1.23 ng/ml



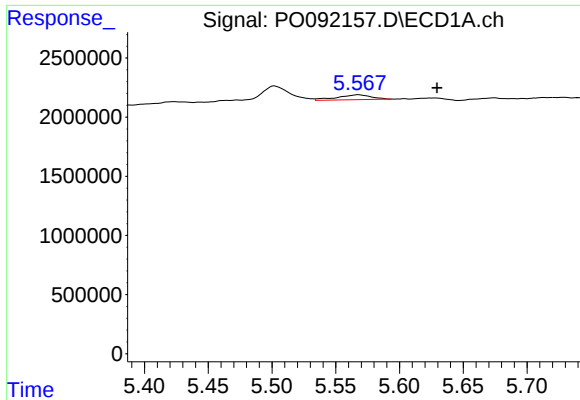
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.017 min
Response: 5361818
Conc: 2.74 ng/ml



#2 Decachlorobiphenyl

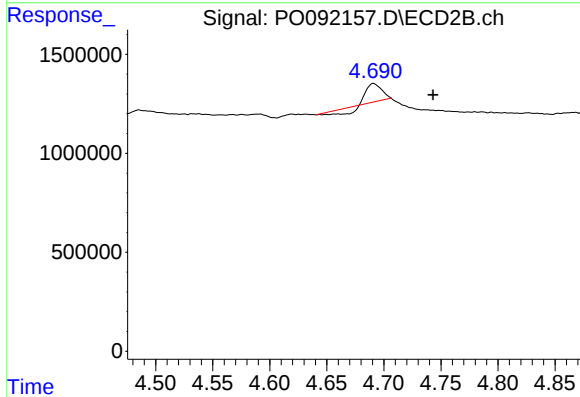
R.T.: 8.694 min
Delta R.T.: -0.017 min
Response: 2174857
Conc: 2.45 ng/ml



#3 AR-1016-1

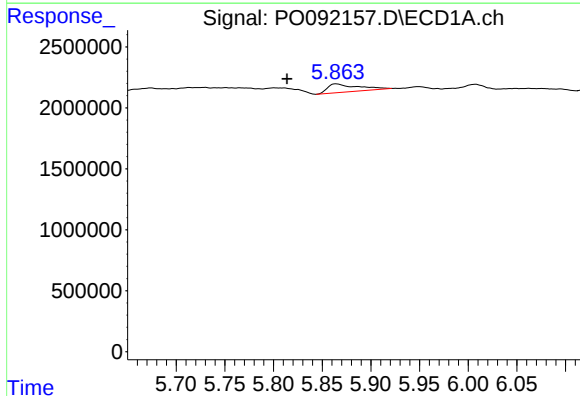
R.T.: 5.568 min
Delta R.T.: -0.062 min
Response: 771189
Conc: 9.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



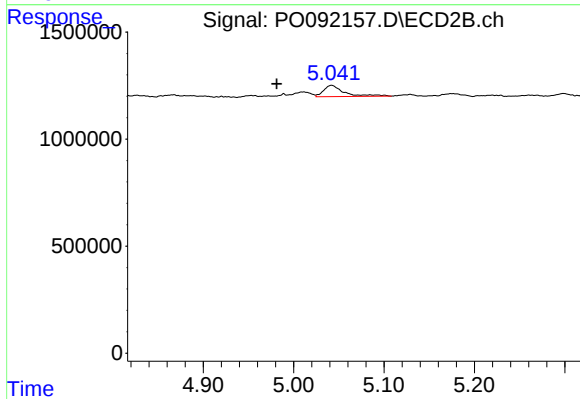
#3 AR-1016-1

R.T.: 4.691 min
Delta R.T.: -0.052 min
Response: 531644
Conc: 12.18 ng/ml



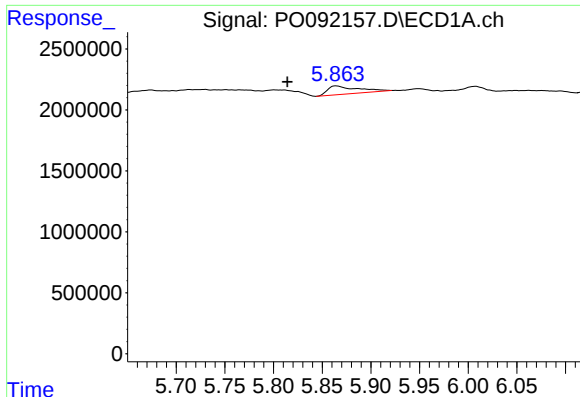
#6 AR-1016-4

R.T.: 5.865 min
Delta R.T.: 0.051 min
Response: 1470741
Conc: 23.94 ng/ml



#6 AR-1016-4

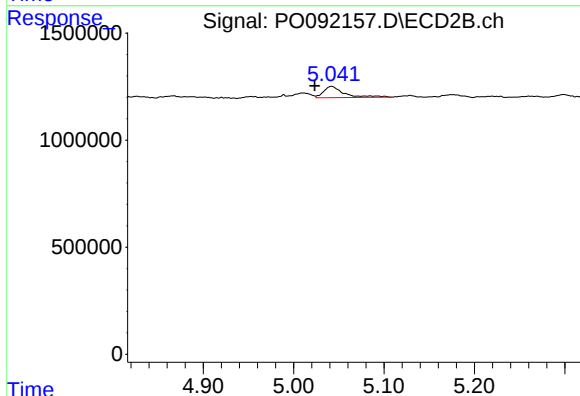
R.T.: 5.042 min
Delta R.T.: 0.061 min
Response: 816751
Conc: 27.50 ng/ml



#14 AR-1232-4

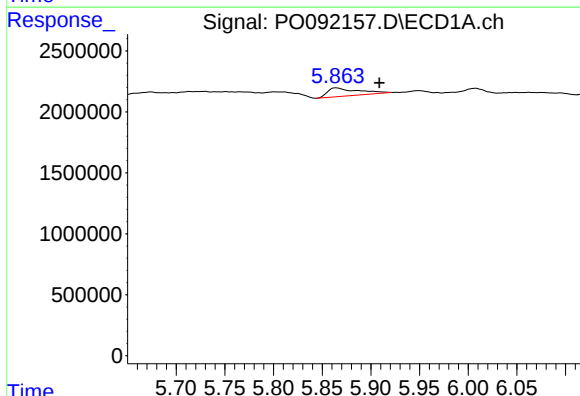
R.T.: 5.865 min
Delta R.T.: 0.050 min
Response: 1470741
Conc: 54.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



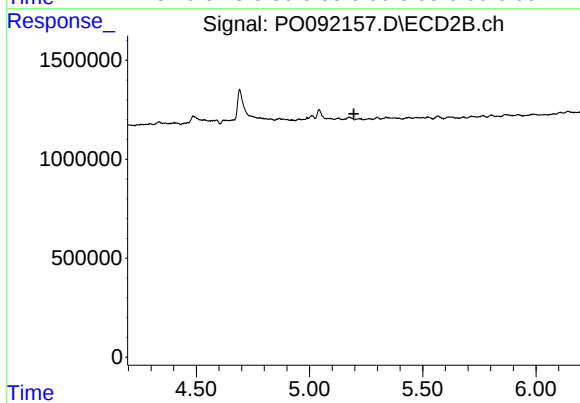
#14 AR-1232-4

R.T.: 5.042 min
Delta R.T.: 0.019 min
Response: 816751
Conc: 54.21 ng/ml



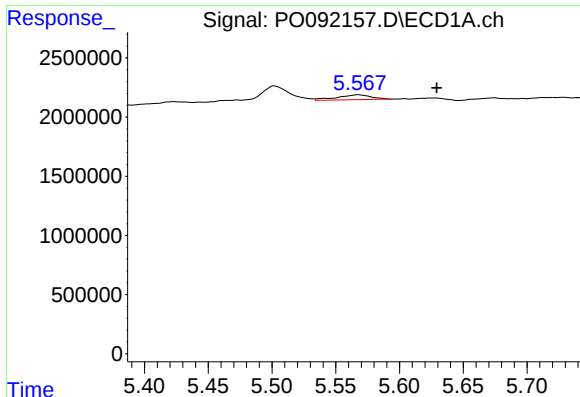
#15 AR-1232-5

R.T.: 5.865 min
Delta R.T.: -0.044 min
Response: 1470741
Conc: 61.30 ng/ml



#15 AR-1232-5

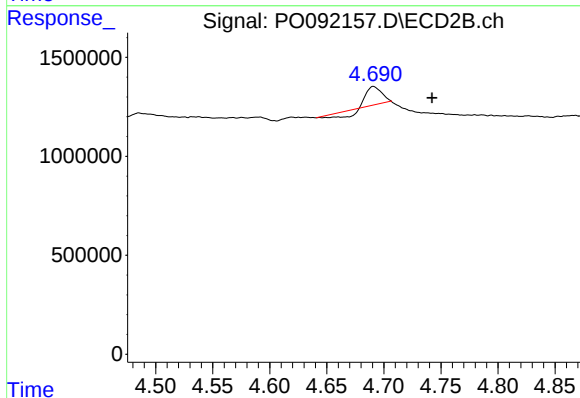
R.T.: 0.000 min
Exp R.T.: 5.196 min
Response: 0
Conc: N.D.



#16 AR-1242-1

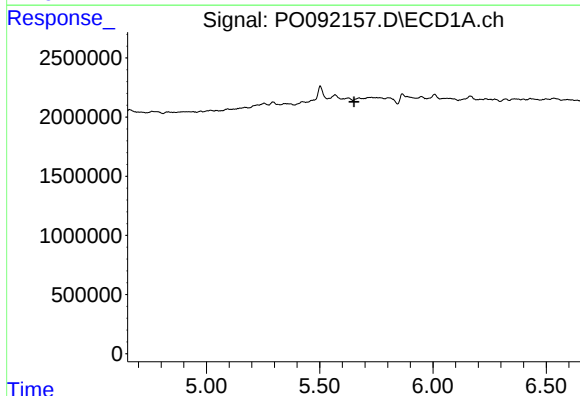
R.T.: 5.568 min
Delta R.T.: -0.061 min
Response: 771189
Conc: 10.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



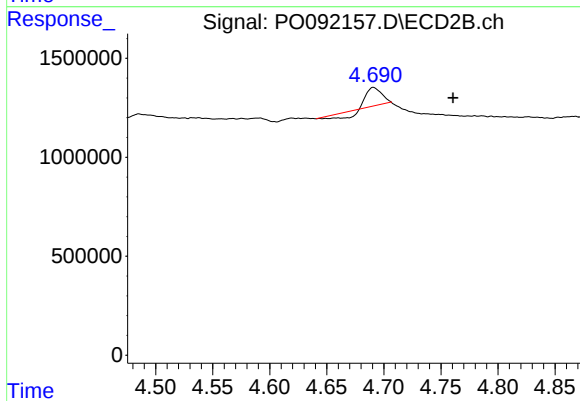
#16 AR-1242-1

R.T.: 4.691 min
Delta R.T.: -0.051 min
Response: 531644
Conc: 14.24 ng/ml



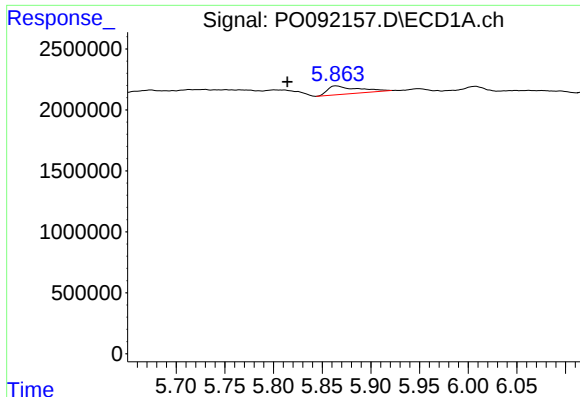
#17 AR-1242-2

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



#17 AR-1242-2

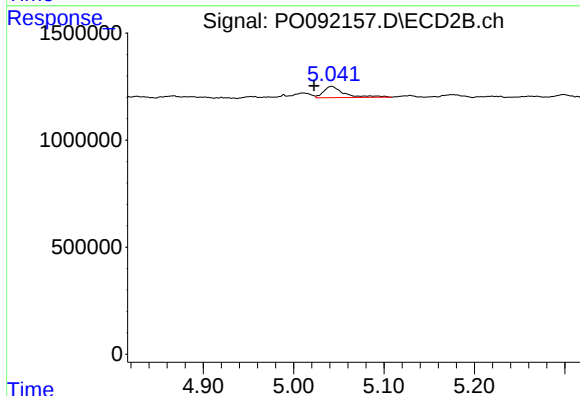
R.T.: 4.691 min
Delta R.T.: -0.070 min
Response: 531644
Conc: 10.00 ng/ml



#19 AR-1242-4

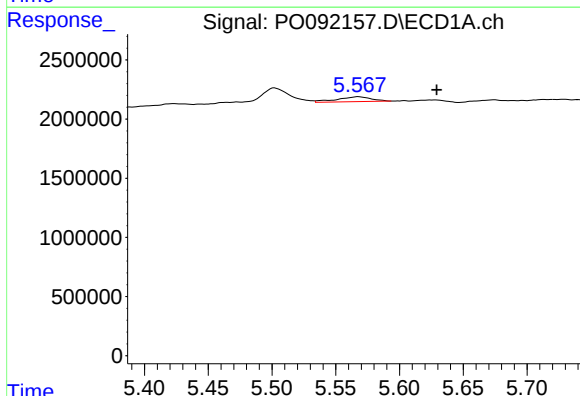
R.T.: 5.865 min
Delta R.T.: 0.050 min
Response: 1470741
Conc: 28.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



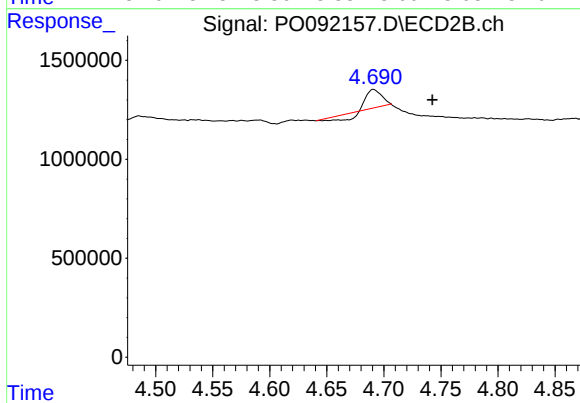
#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: 0.019 min
Response: 816751
Conc: 26.57 ng/ml



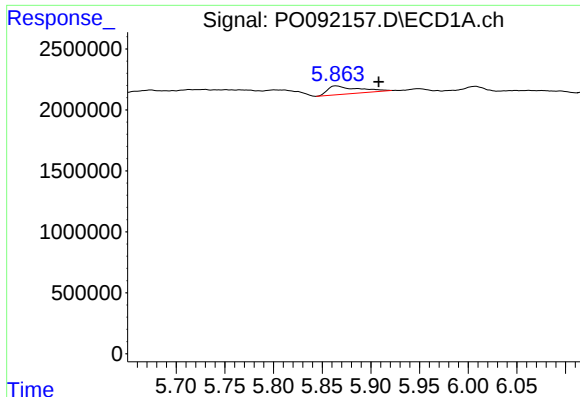
#21 AR-1248-1

R.T.: 5.568 min
Delta R.T.: -0.061 min
Response: 771189
Conc: 14.09 ng/ml



#21 AR-1248-1

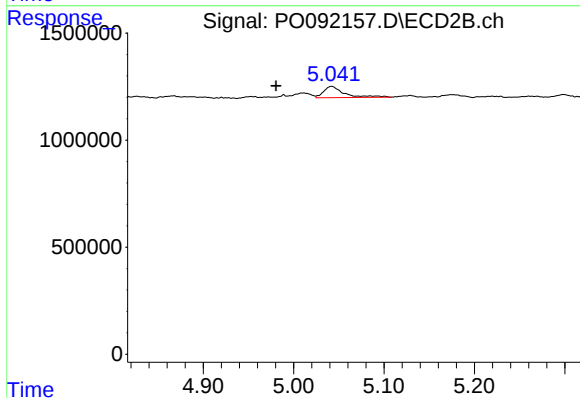
R.T.: 4.691 min
Delta R.T.: -0.052 min
Response: 531644
Conc: 18.64 ng/ml



#22 AR-1248-2

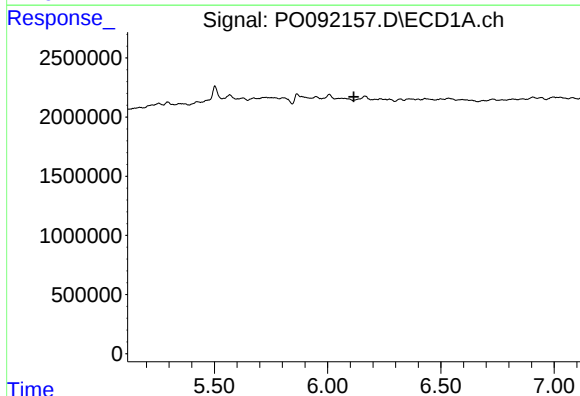
R.T.: 5.865 min
Delta R.T.: -0.043 min
Response: 1470741
Conc: 17.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



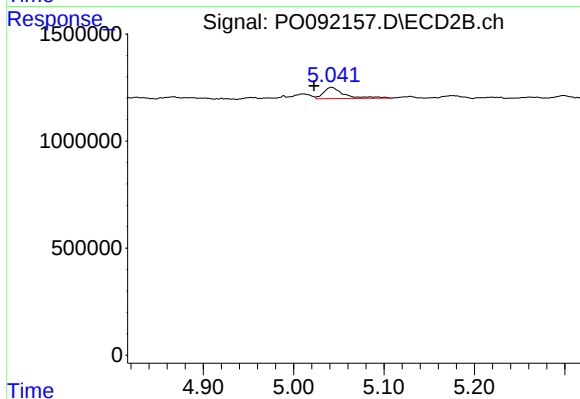
#22 AR-1248-2

R.T.: 5.042 min
Delta R.T.: 0.061 min
Response: 816751
Conc: 18.41 ng/ml



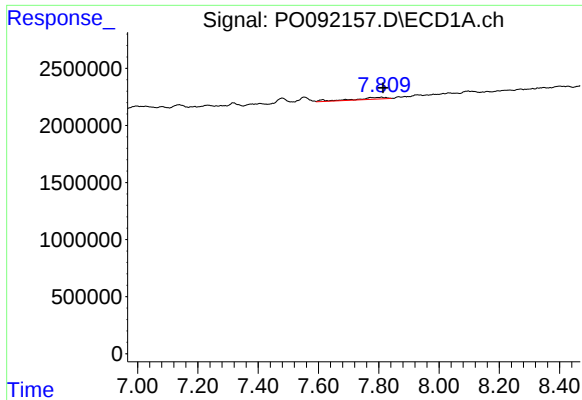
#23 AR-1248-3

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



#23 AR-1248-3

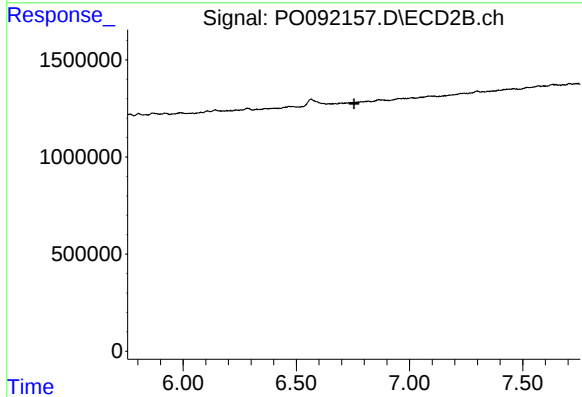
R.T.: 5.042 min
Delta R.T.: 0.019 min
Response: 816751
Conc: 17.93 ng/ml



#30 AR-1254-5

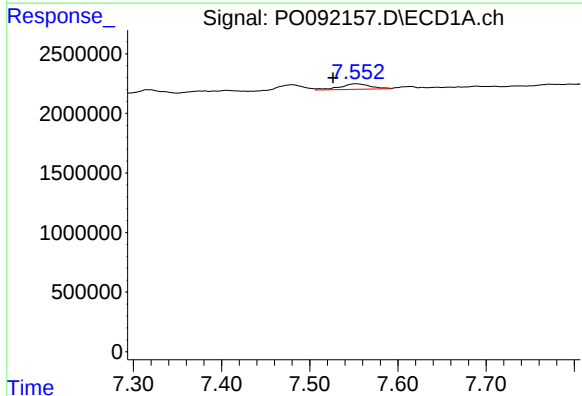
R.T.: 7.809 min
Delta R.T.: -0.005 min
Response: 1225866
Conc: 9.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



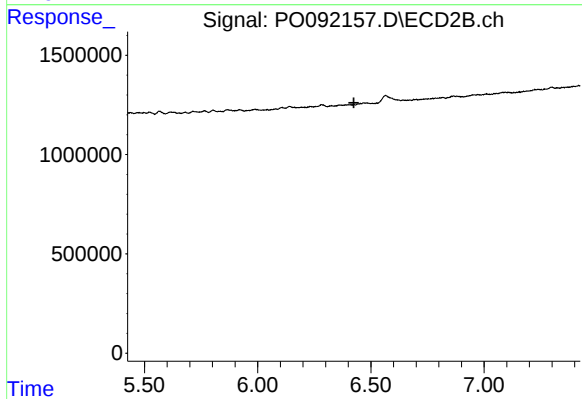
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.755 min
Response: 0
Conc: N.D.



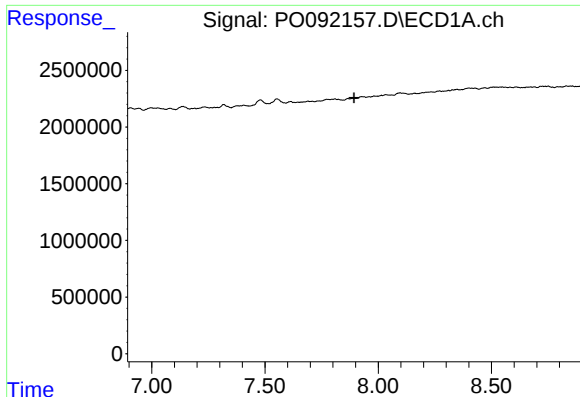
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.026 min
Response: 1132105
Conc: 8.81 ng/ml



#32 AR-1260-2

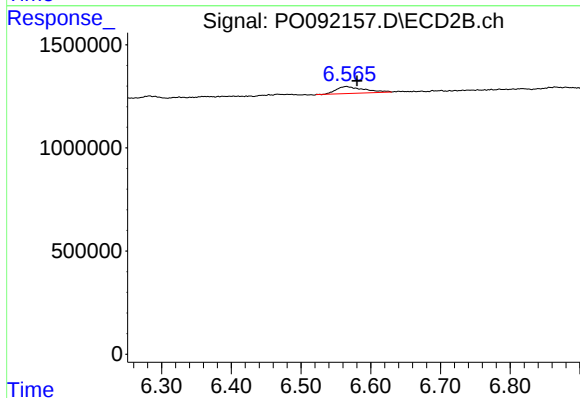
R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#33 AR-1260-3

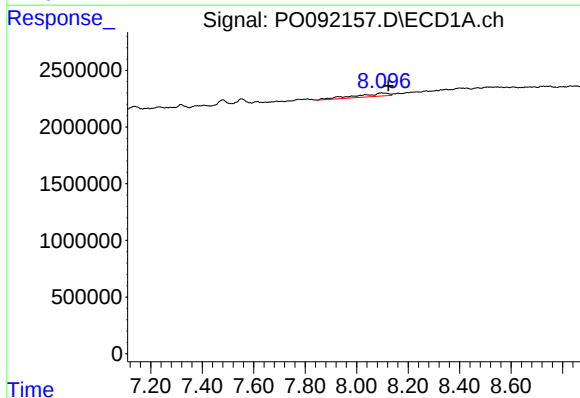
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



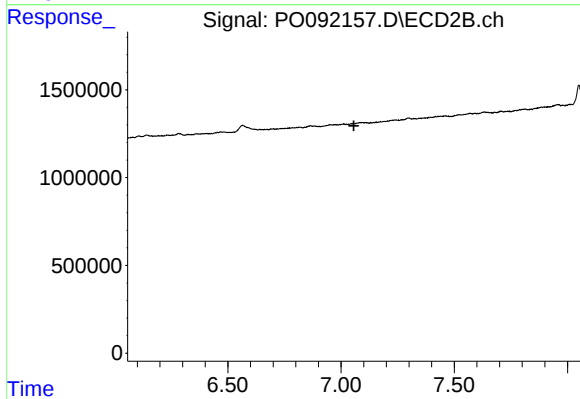
#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.015 min
Response: 929752
Conc: 13.00 ng/ml



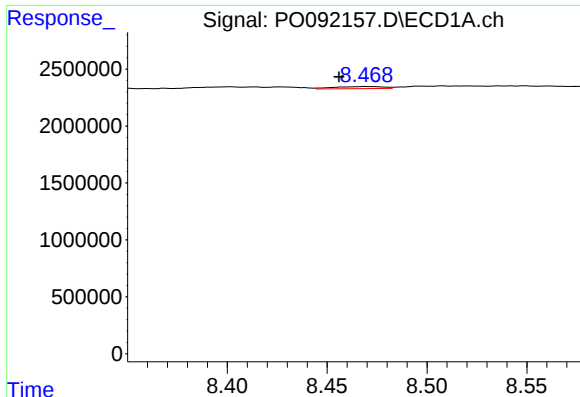
#34 AR-1260-4

R.T.: 8.097 min
Delta R.T.: -0.026 min
Response: 2477052
Conc: 21.45 ng/ml



#34 AR-1260-4

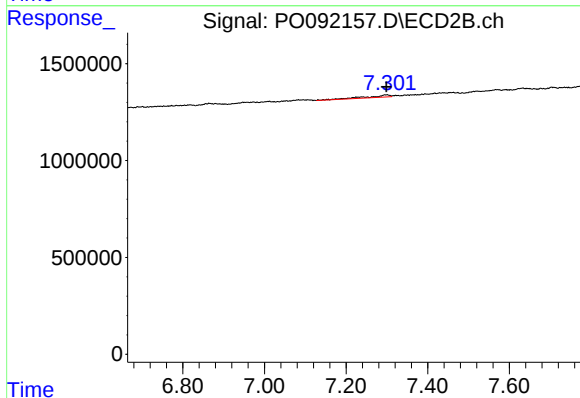
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#35 AR-1260-5

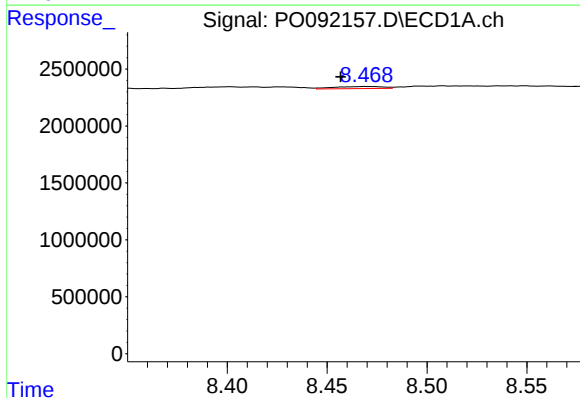
R.T.: 8.470 min
Delta R.T.: 0.014 min
Response: 328602
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



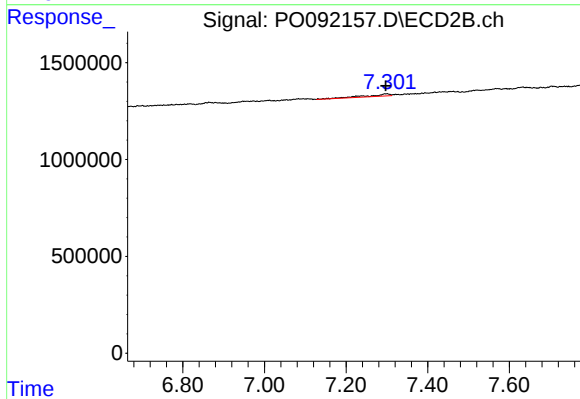
#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: 0.002 min
Response: 465575
Conc: 4.15 ng/ml



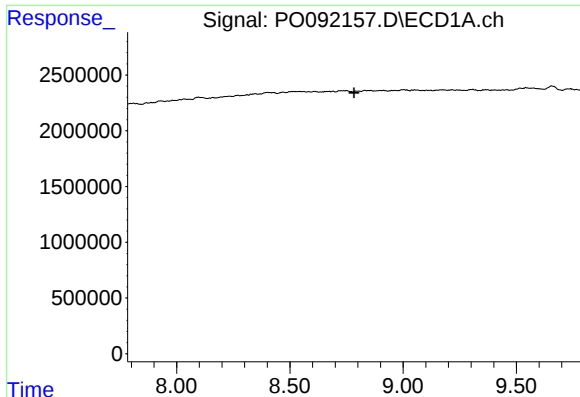
#37 AR-1262-2

R.T.: 8.470 min
Delta R.T.: 0.013 min
Response: 328602
Conc: 1.69 ng/ml



#37 AR-1262-2

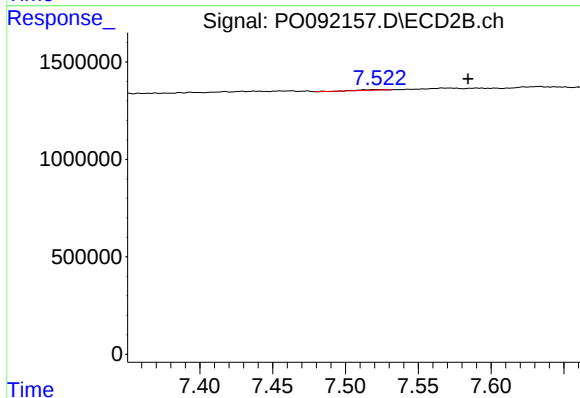
R.T.: 7.301 min
Delta R.T.: 0.004 min
Response: 465575
Conc: 4.02 ng/ml



#38 AR-1262-3

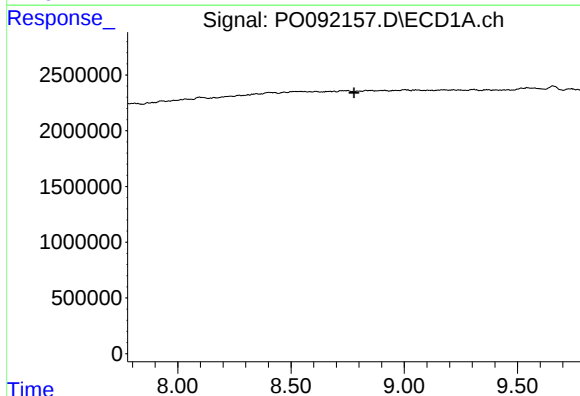
R.T.: 0.000 min
Exp R.T.: 8.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



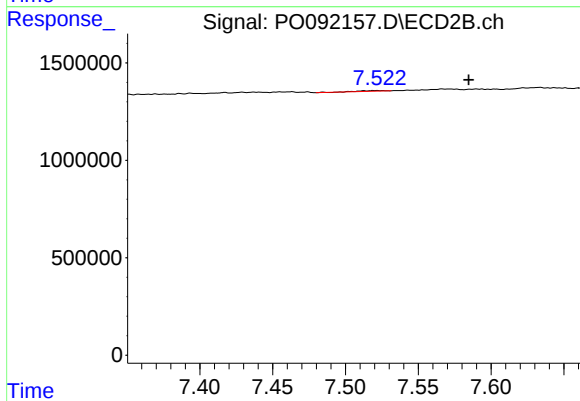
#38 AR-1262-3

R.T.: 7.522 min
Delta R.T.: -0.063 min
Response: 70825
Conc: 1.58 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.522 min
Delta R.T.: -0.063 min
Response: 70825
Conc: 0.46 ng/ml