

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 17:48
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:19:03 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	53319034	25019754	19.116	18.021
2)	SA Decachlor...	10.364	8.698	43215467	20859320	22.075	23.525
Target Compounds							
3)	L1 AR-1016-1	5.571f	4.801f	1029502	268902	12.113	6.159 #
4)	L1 AR-1016-2	0.000	4.801f	0	268902	N.D.	4.271 #
9)	L2 AR-1221-2	4.756	3.948	630776	358344	24.834	27.435
10)	L2 AR-1221-3	4.756f	0.000	630776	0	8.128	N.D. #
11)	L3 AR-1232-1	4.756f	0.000	630776	0	9.413	N.D. #
12)	L3 AR-1232-2	0.000	4.801f	0	268902	N.D.	9.291 #
16)	L4 AR-1242-1	5.571f	4.801f	1029502	268902	14.427	7.203 #
17)	L4 AR-1242-2	0.000	4.801f	0	268902	N.D.	5.059 #
20)	L4 AR-1242-5	6.505f	5.569	1343576	1023645	26.537	31.040
21)	L5 AR-1248-1	5.571f	4.801f	1029502	268902	18.810	9.429 #
24)	L5 AR-1248-4	6.505	0.000	1343576	0	15.105	N.D. #
25)	L5 AR-1248-5	6.505f	5.569	1343576	1023645	15.531	23.145 #
26)	L6 AR-1254-1	6.505	5.569	1343576	1023645	12.986	13.865
28)	L6 AR-1254-3	0.000	6.045f	0	1293468	N.D.	13.326 #
31)	L7 AR-1260-1	0.000	6.227	0	151950	N.D.	2.337 #
32)	L7 AR-1260-2	7.552	0.000	1703897	0	13.264	N.D. #
33)	L7 AR-1260-3	0.000	6.562	0	1222760	N.D.	17.096 #
45)	L9 AR-1268-5	0.000	8.435	0	1052812	N.D.	2.824 #

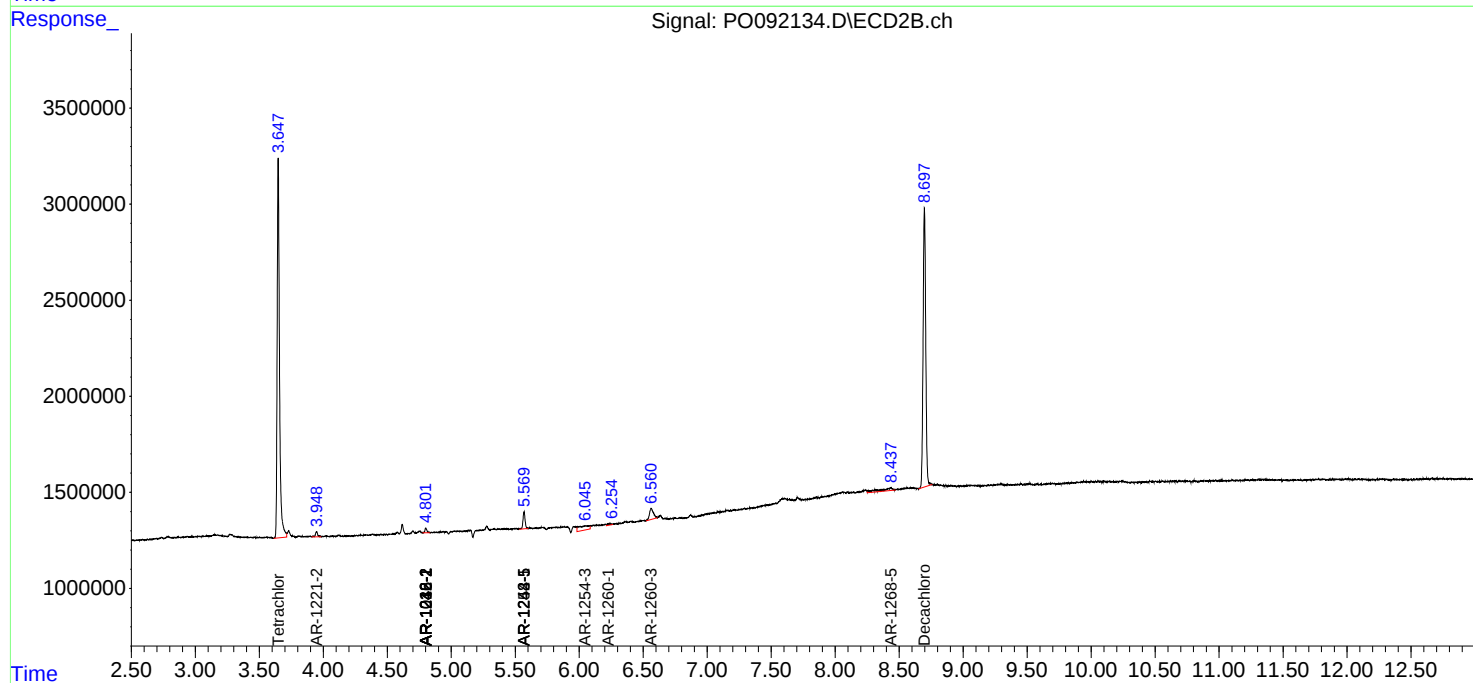
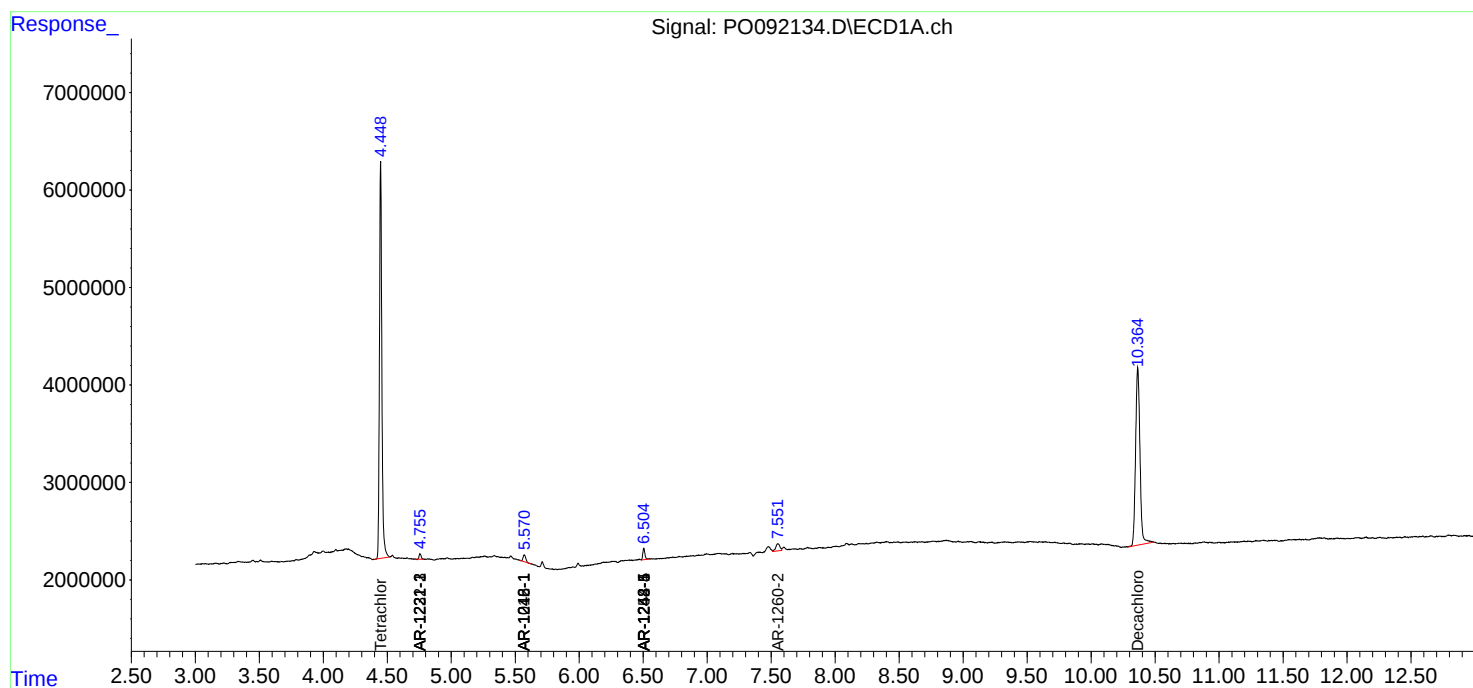
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

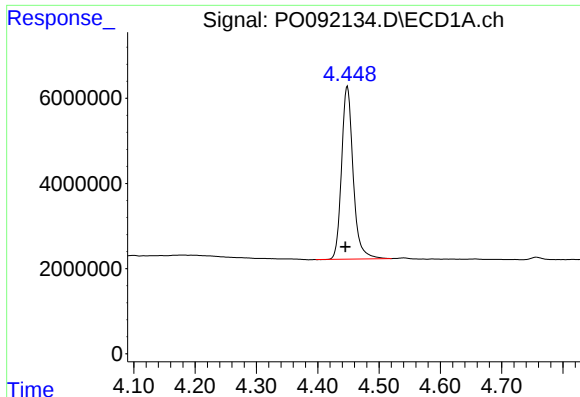
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 17:48
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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

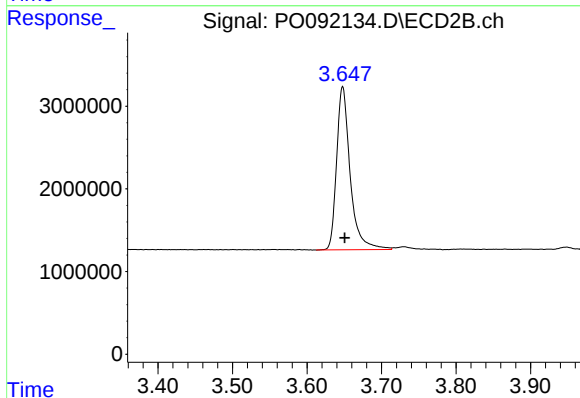




#1 Tetrachloro-m-xylene

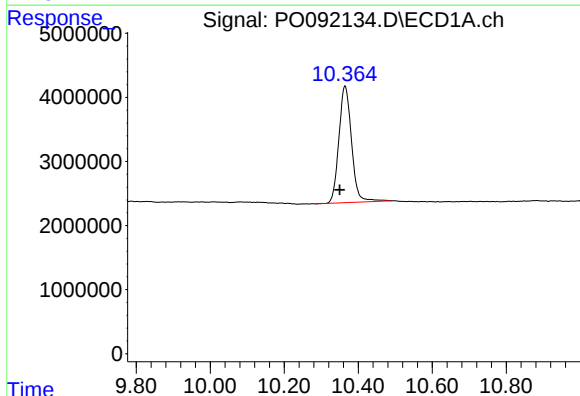
R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 53319034
Conc: 19.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



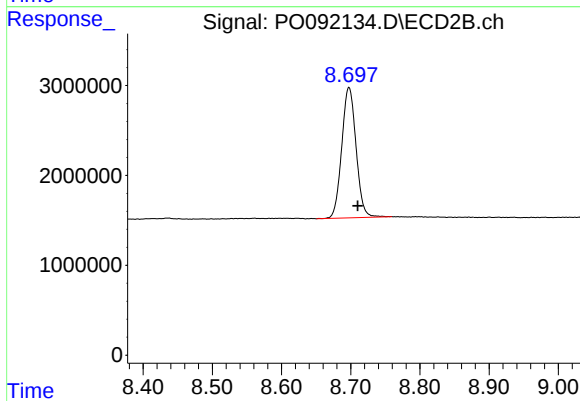
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 25019754
Conc: 18.02 ng/ml



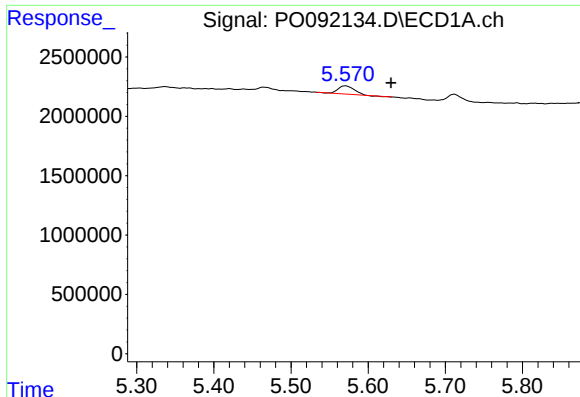
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.015 min
Response: 43215467
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

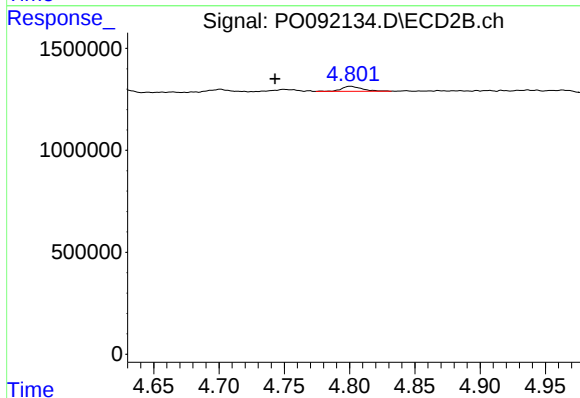
R.T.: 8.698 min
Delta R.T.: -0.013 min
Response: 20859320
Conc: 23.52 ng/ml



#3 AR-1016-1

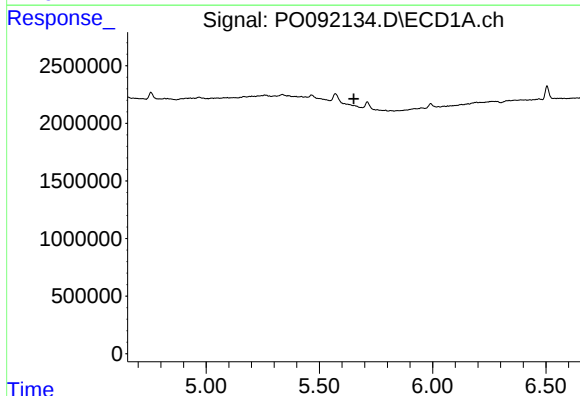
R.T.: 5.571 min
Delta R.T.: -0.059 min
Response: 1029502
Conc: 12.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



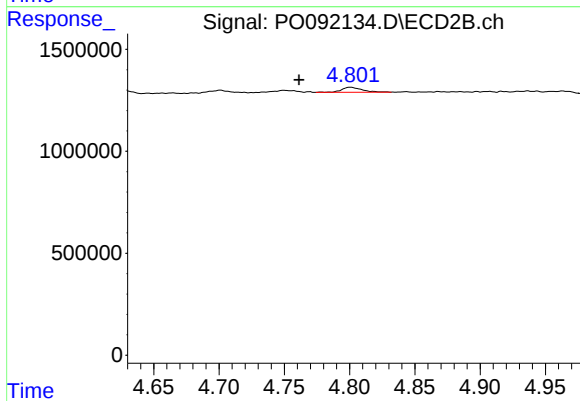
#3 AR-1016-1

R.T.: 4.801 min
Delta R.T.: 0.058 min
Response: 268902
Conc: 6.16 ng/ml



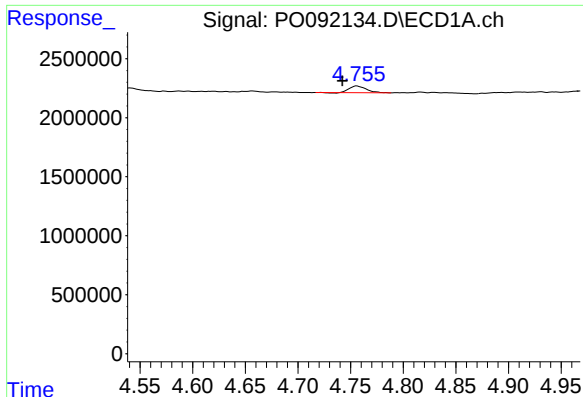
#4 AR-1016-2

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



#4 AR-1016-2

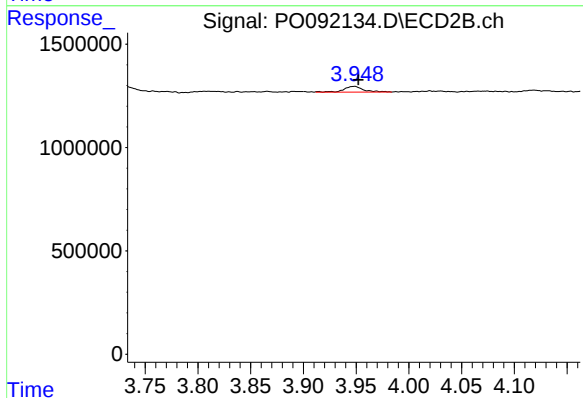
R.T.: 4.801 min
Delta R.T.: 0.039 min
Response: 268902
Conc: 4.27 ng/ml



#9 AR-1221-2

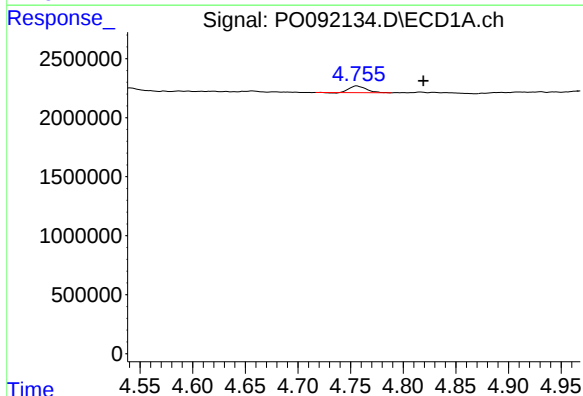
R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 630776
Conc: 24.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



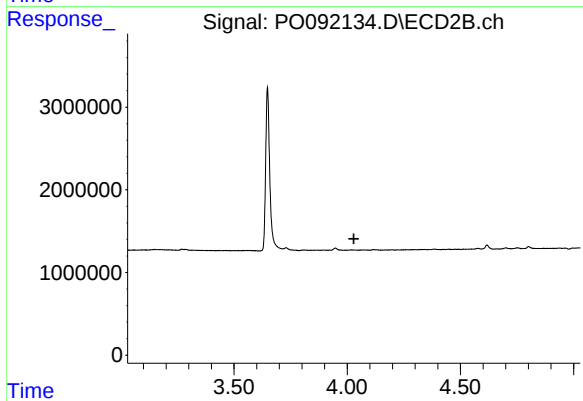
#9 AR-1221-2

R.T.: 3.948 min
Delta R.T.: -0.004 min
Response: 358344
Conc: 27.44 ng/ml



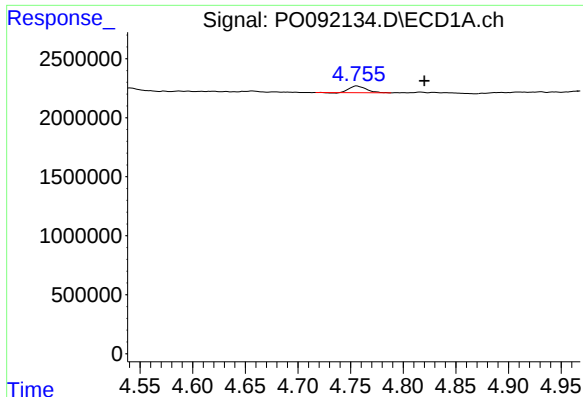
#10 AR-1221-3

R.T.: 4.756 min
Delta R.T.: -0.063 min
Response: 630776
Conc: 8.13 ng/ml



#10 AR-1221-3

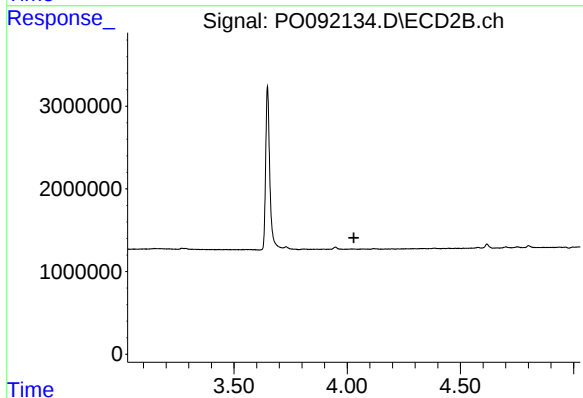
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#11 AR-1232-1

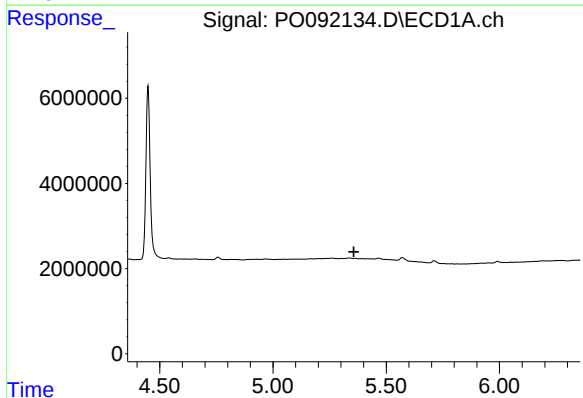
R.T.: 4.756 min
Delta R.T.: -0.064 min
Response: 630776
Conc: 9.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



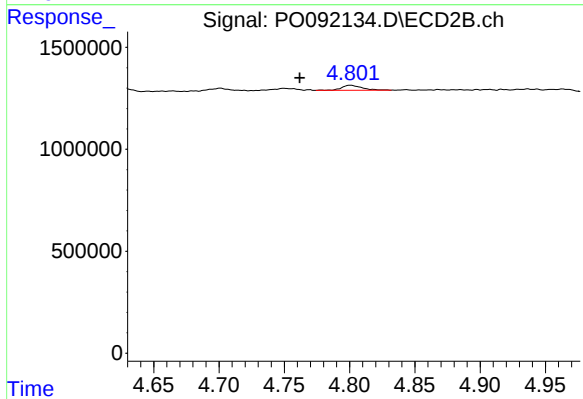
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.030 min
Response: 0
Conc: N.D.



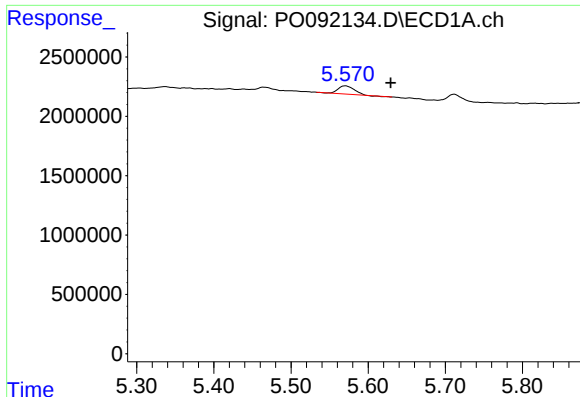
#12 AR-1232-2

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



#12 AR-1232-2

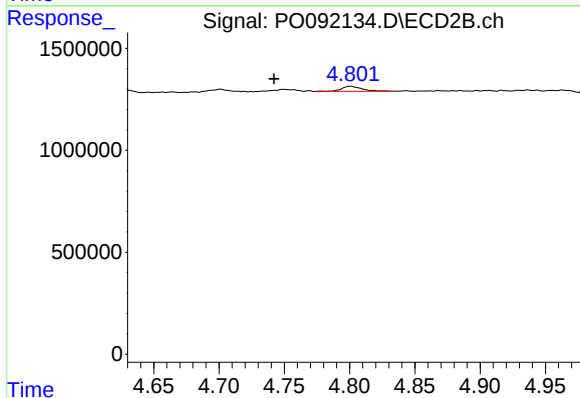
R.T.: 4.801 min
Delta R.T.: 0.039 min
Response: 268902
Conc: 9.29 ng/ml



#16 AR-1242-1

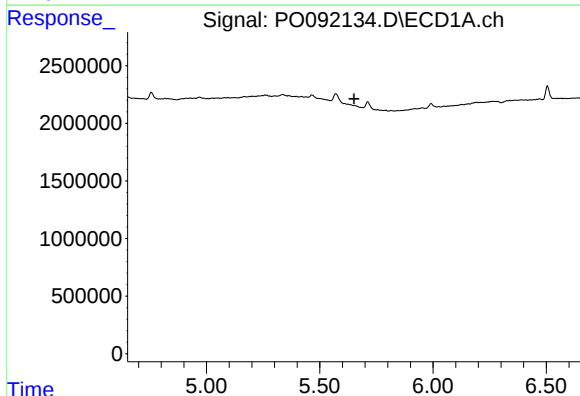
R.T.: 5.571 min
Delta R.T.: -0.059 min
Response: 1029502
Conc: 14.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



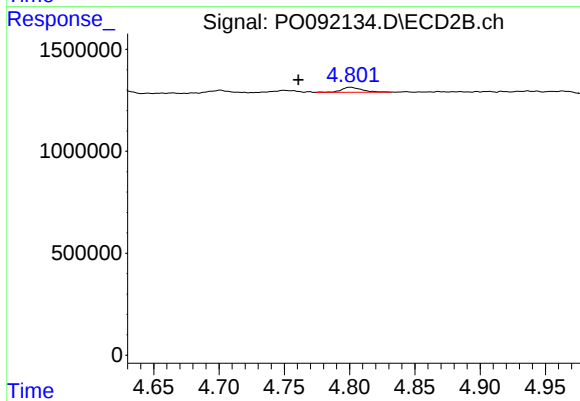
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: 0.058 min
Response: 268902
Conc: 7.20 ng/ml



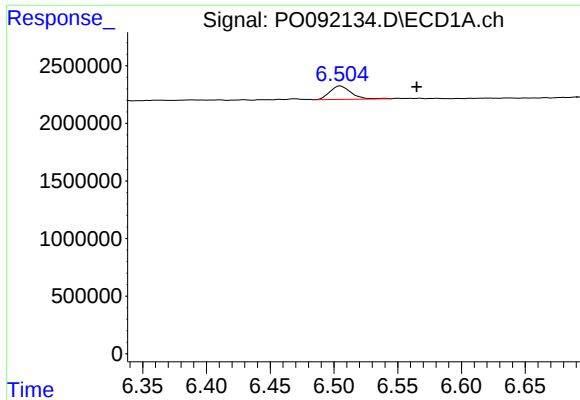
#17 AR-1242-2

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



#17 AR-1242-2

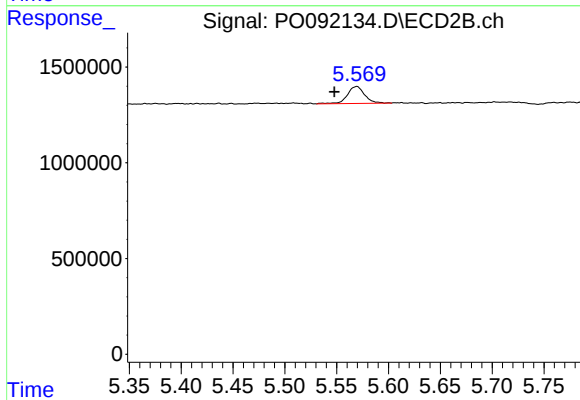
R.T.: 4.801 min
Delta R.T.: 0.040 min
Response: 268902
Conc: 5.06 ng/ml



#20 AR-1242-5

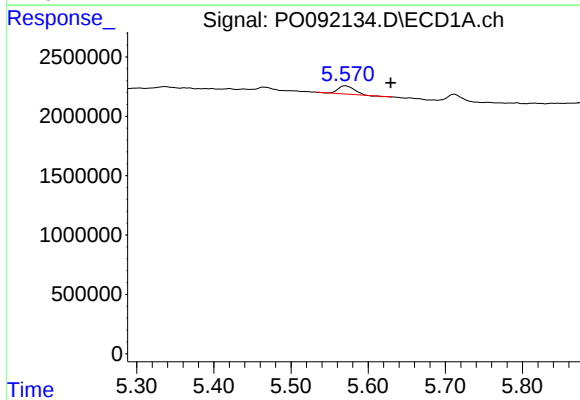
R.T.: 6.505 min
Delta R.T.: -0.060 min
Response: 1343576
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



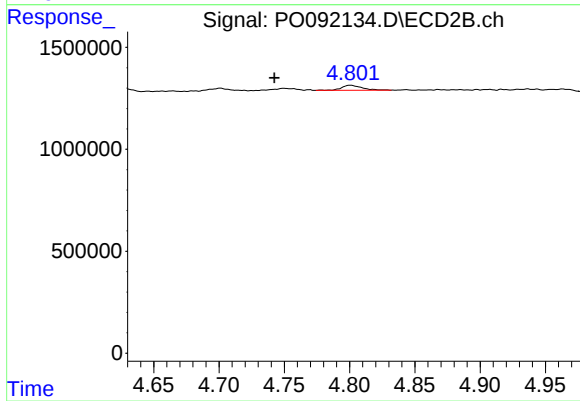
#20 AR-1242-5

R.T.: 5.569 min
Delta R.T.: 0.021 min
Response: 1023645
Conc: 31.04 ng/ml



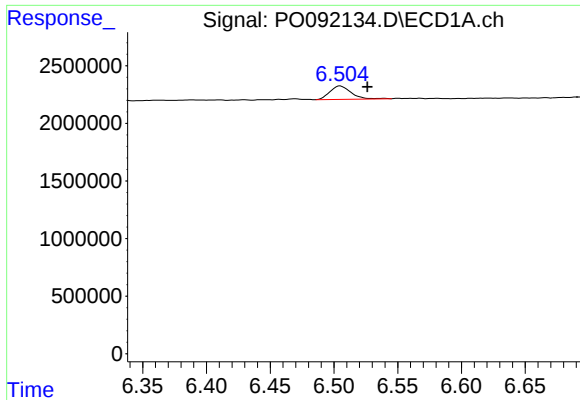
#21 AR-1248-1

R.T.: 5.571 min
Delta R.T.: -0.059 min
Response: 1029502
Conc: 18.81 ng/ml



#21 AR-1248-1

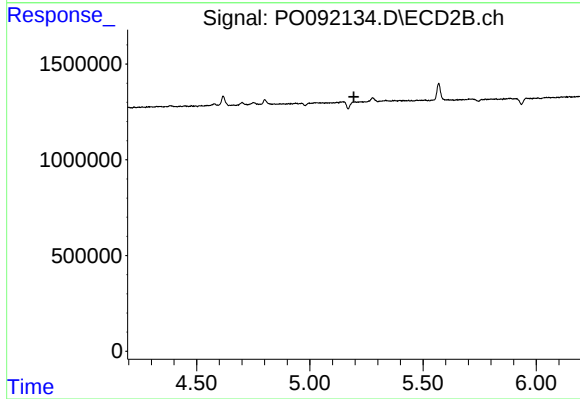
R.T.: 4.801 min
Delta R.T.: 0.058 min
Response: 268902
Conc: 9.43 ng/ml



#24 AR-1248-4

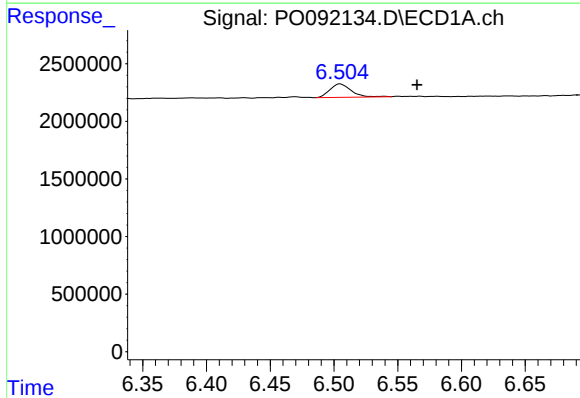
R.T.: 6.505 min
Delta R.T.: -0.021 min
Response: 1343576
Conc: 15.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



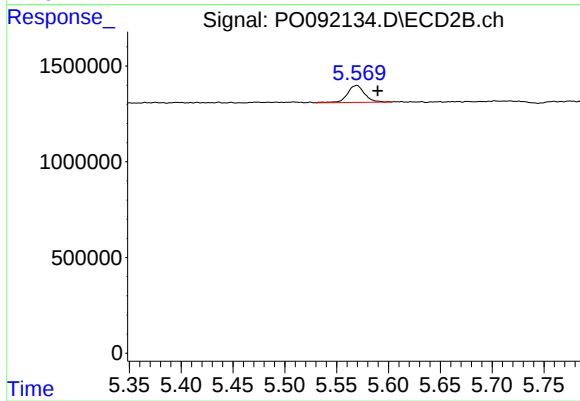
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.



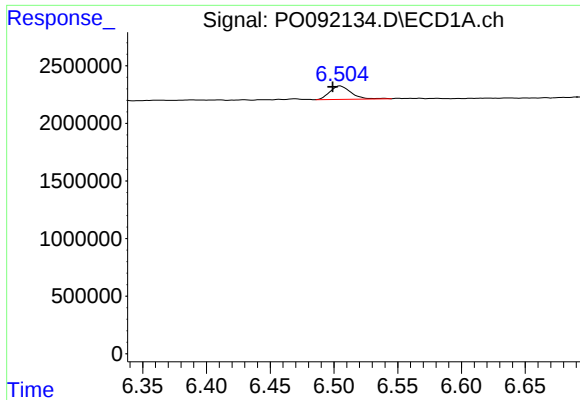
#25 AR-1248-5

R.T.: 6.505 min
Delta R.T.: -0.060 min
Response: 1343576
Conc: 15.53 ng/ml



#25 AR-1248-5

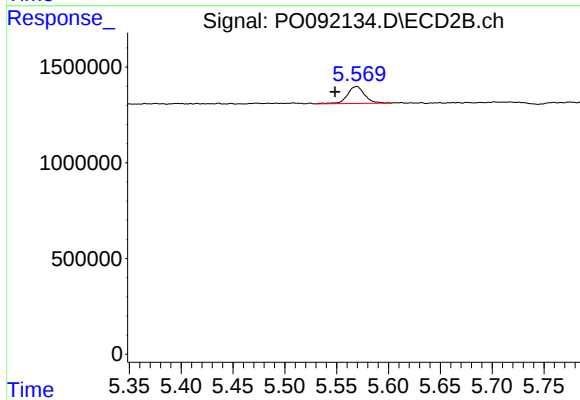
R.T.: 5.569 min
Delta R.T.: -0.020 min
Response: 1023645
Conc: 23.14 ng/ml



#26 AR-1254-1

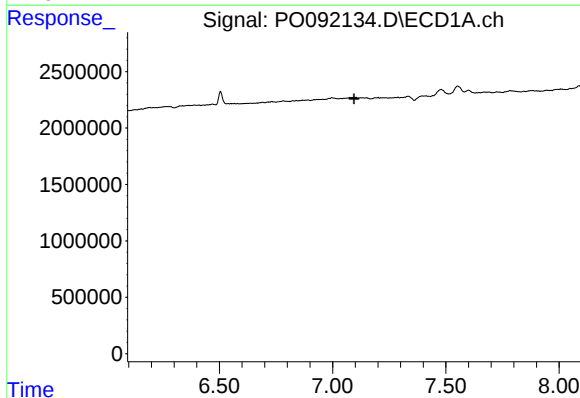
R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 1343576
Conc: 12.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



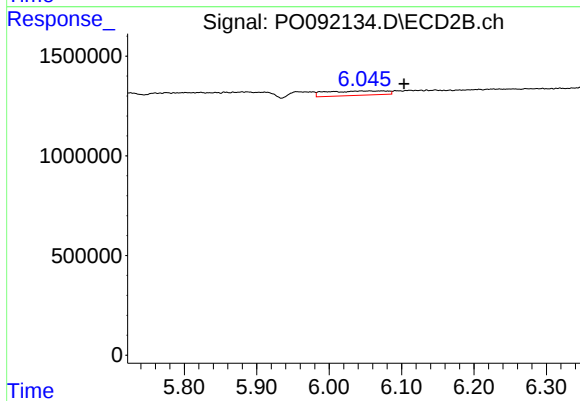
#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: 0.021 min
Response: 1023645
Conc: 13.87 ng/ml



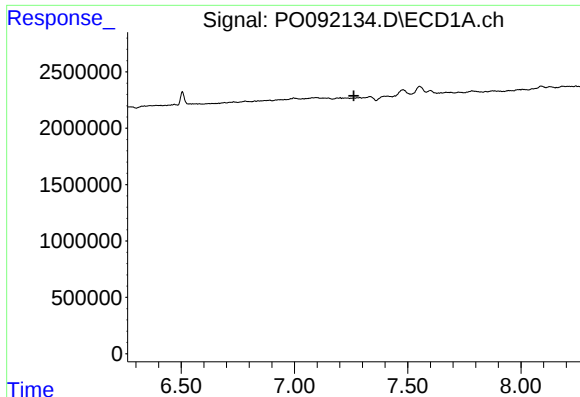
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.095 min
Response: 0
Conc: N.D.



#28 AR-1254-3

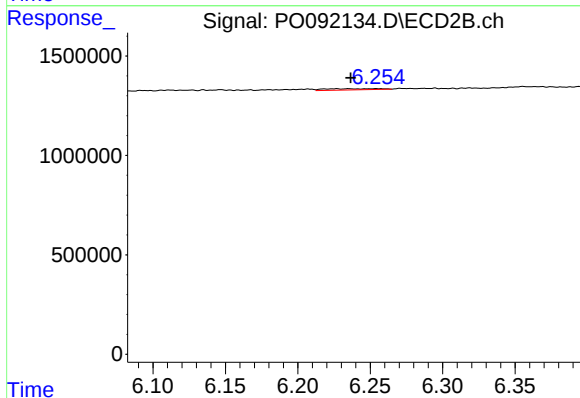
R.T.: 6.045 min
Delta R.T.: -0.059 min
Response: 1293468
Conc: 13.33 ng/ml



#31 AR-1260-1

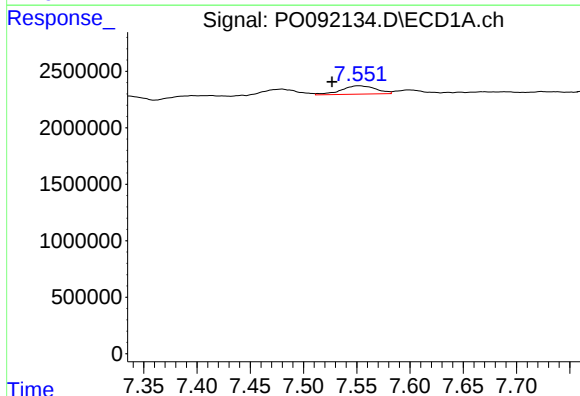
R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



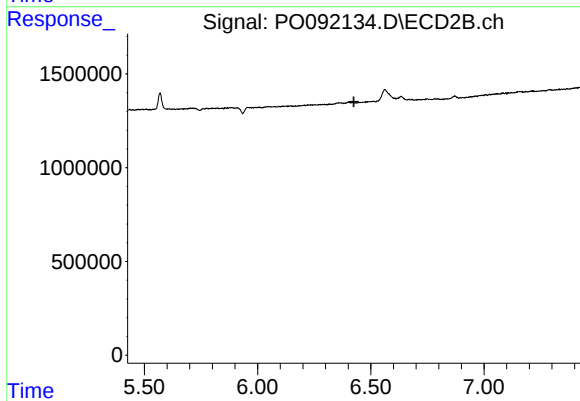
#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.010 min
Response: 151950
Conc: 2.34 ng/ml



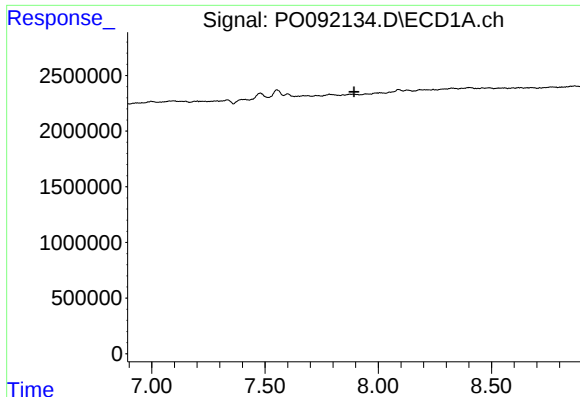
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.025 min
Response: 1703897
Conc: 13.26 ng/ml



#32 AR-1260-2

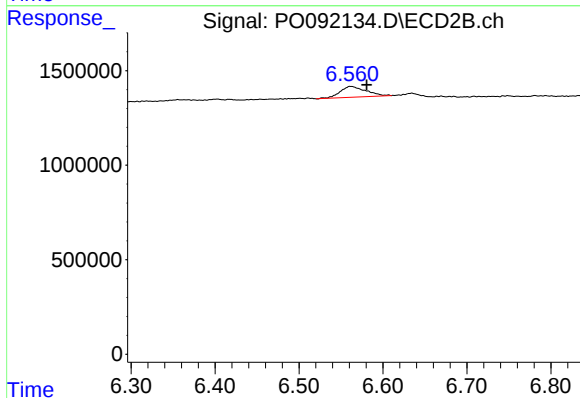
R.T.: 0.000 min
Exp R.T.: 6.425 min
Response: 0
Conc: N.D.



#33 AR-1260-3

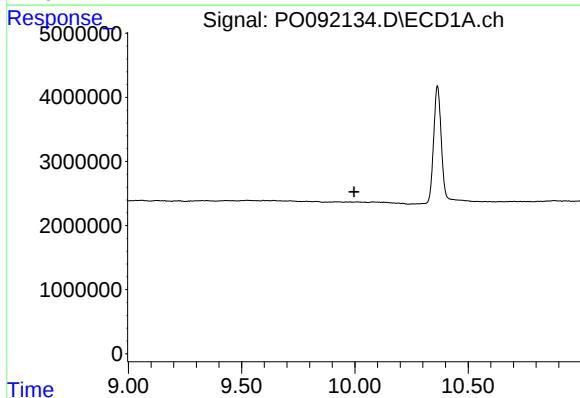
R.T.: 0.000 min
Exp R.T.: 7.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



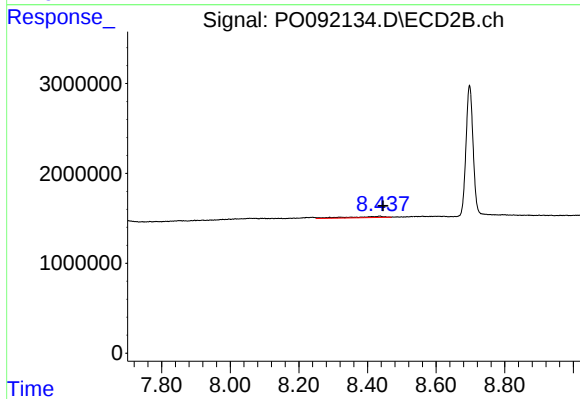
#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.018 min
Response: 1222760
Conc: 17.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.435 min
Delta R.T.: -0.010 min
Response: 1052812
Conc: 2.82 ng/ml