

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020223\
 Data File : P0092355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 10:26
 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: Feb 02 15:00:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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	3.644	53160391	24325676	18.364	17.324
2)	SA Decachlor...	10.369	8.685	42281169	22207985	20.486	19.672
Target Compounds							
3)	L1 AR-1016-1	5.571f	0.000	1253848	0	13.710	N.D. #
8)	L2 AR-1221-1	0.000	3.943f	0	397705	N.D.	21.009 #
9)	L2 AR-1221-2	4.756	3.943	711466	397705	25.708	28.298
10)	L2 AR-1221-3	4.756f	0.000	711466	0	8.431	N.D. #
11)	L3 AR-1232-1	4.756f	0.000	711466	0	10.282	N.D. #
16)	L4 AR-1242-1	5.571f	0.000	1253848	0	16.077	N.D. #
20)	L4 AR-1242-5	6.530f	5.561	590740	453551	10.583	12.528
21)	L5 AR-1248-1	5.571f	0.000	1253848	0	21.602	N.D. #
24)	L5 AR-1248-4	6.530	0.000	590740	0	6.034	N.D. #
25)	L5 AR-1248-5	6.530f	5.561	590740	453551	6.266	9.580 #
26)	L6 AR-1254-1	6.530	5.561	590740	453551	5.336	5.786
28)	L6 AR-1254-3	0.000	6.130f	0	2453948	N.D.	22.991 #
29)	L6 AR-1254-4	7.397	0.000	1182714	0	10.812	N.D. #
32)	L7 AR-1260-2	7.468f	6.396	1473692	2952982	9.938	33.705 #

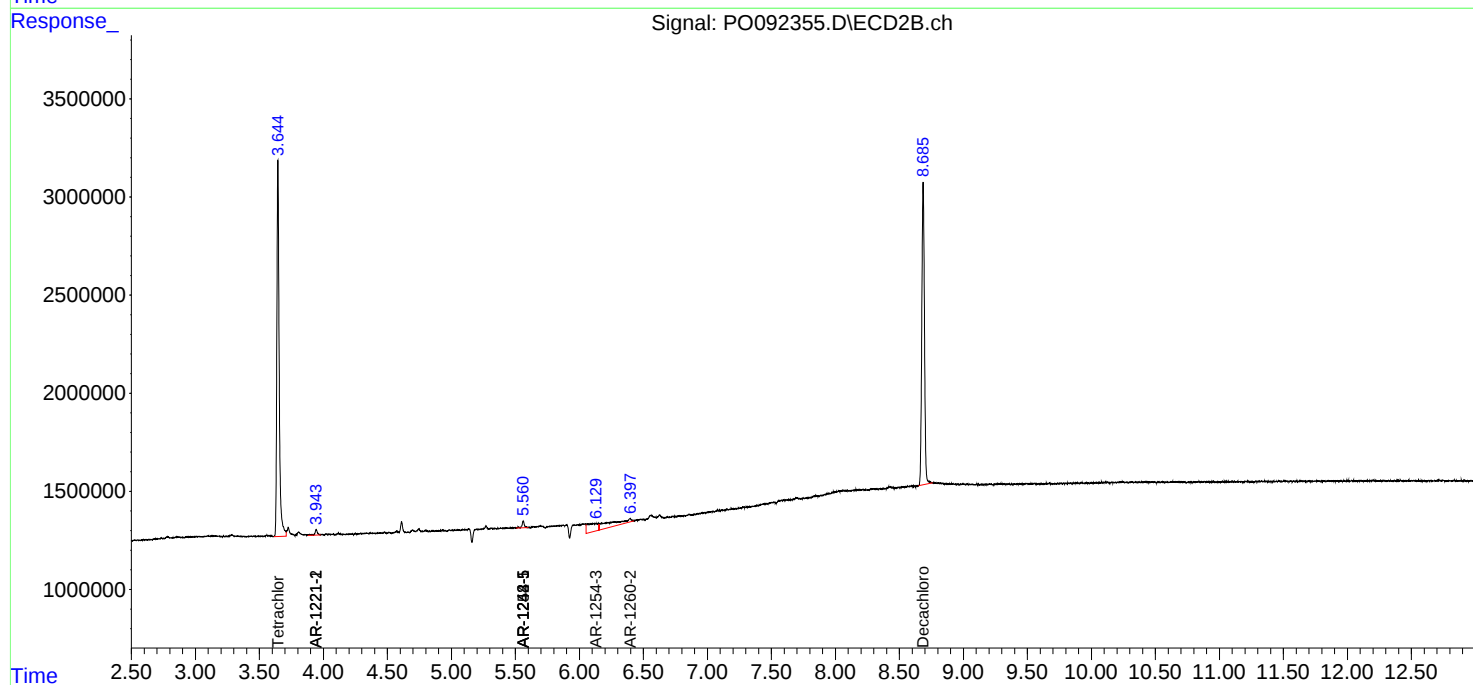
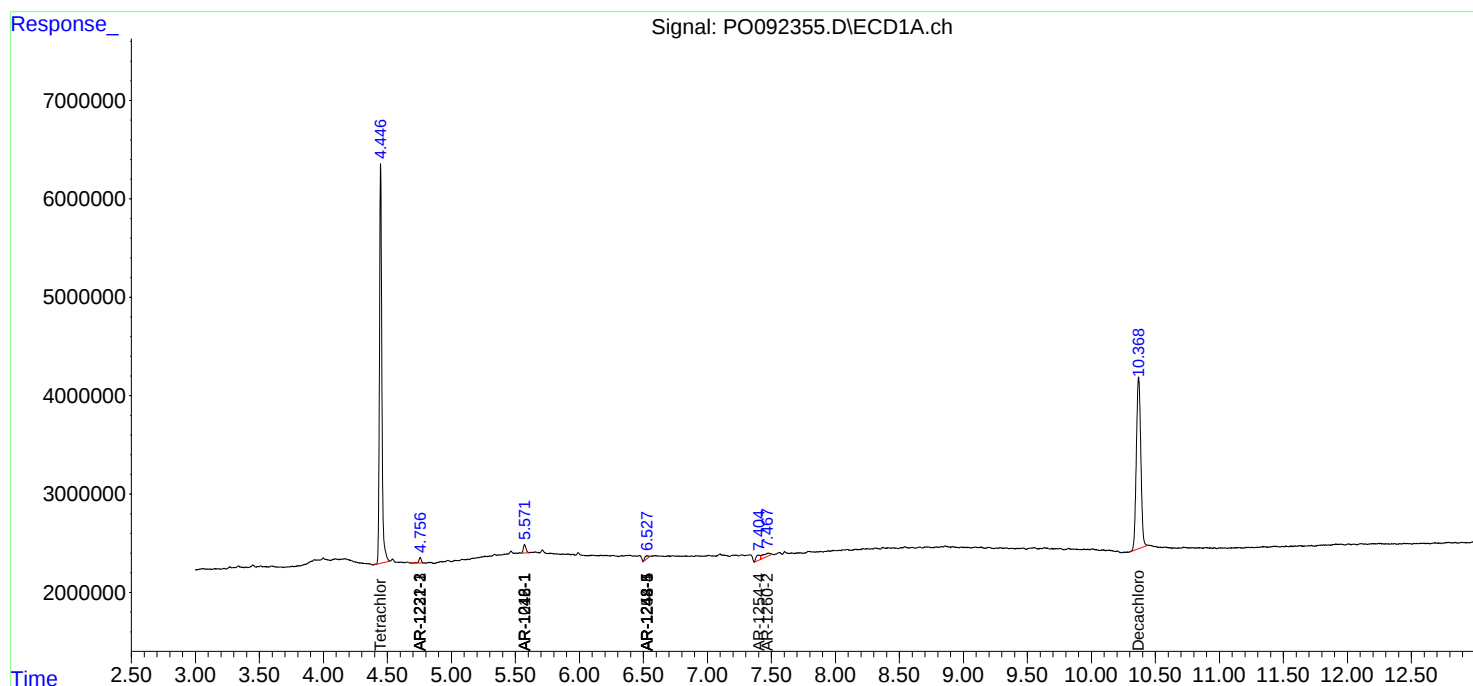
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

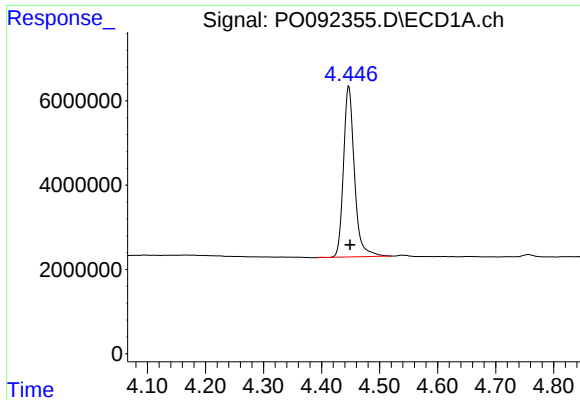
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020223\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

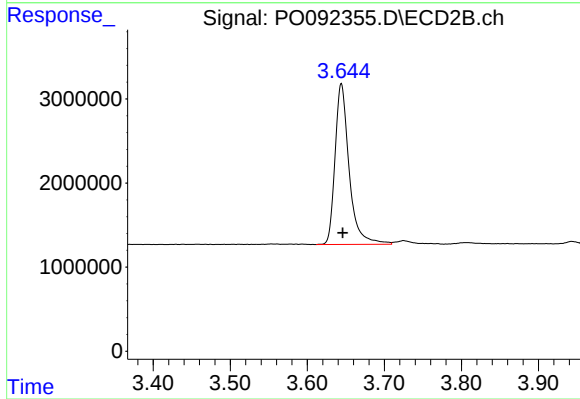




#1 Tetrachloro-m-xylene

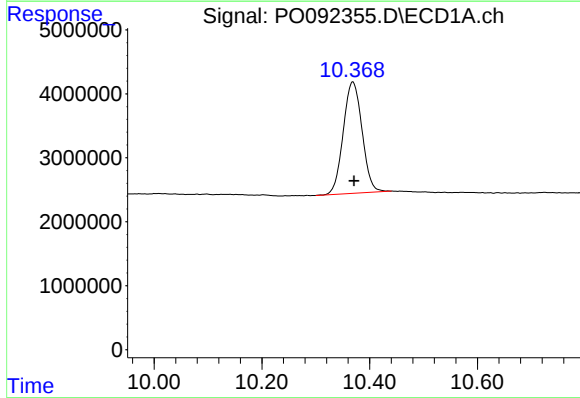
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 53160391
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



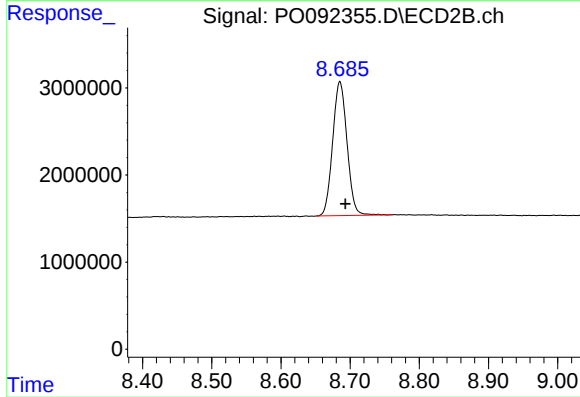
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 24325676
Conc: 17.32 ng/ml



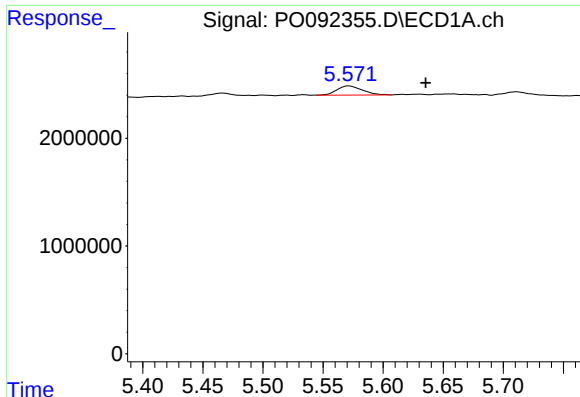
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.003 min
Response: 42281169
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

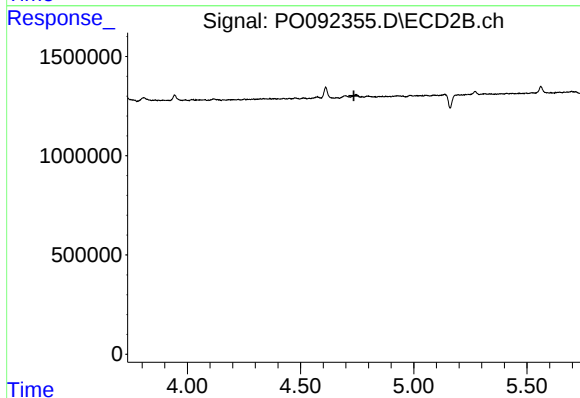
R.T.: 8.685 min
Delta R.T.: -0.008 min
Response: 22207985
Conc: 19.67 ng/ml



#3 AR-1016-1

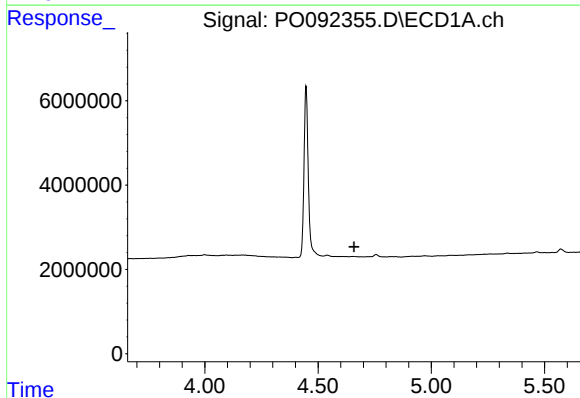
R.T.: 5.571 min
Delta R.T.: -0.064 min
Response: 1253848
Conc: 13.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



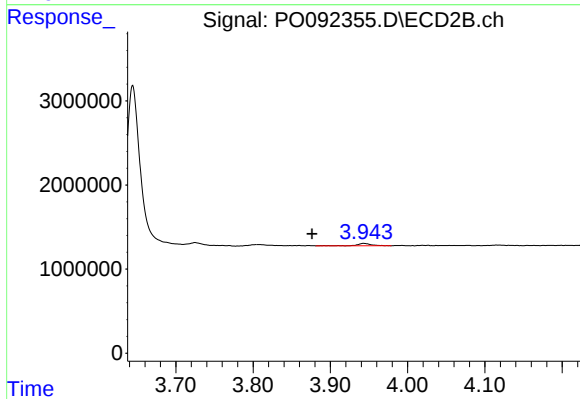
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



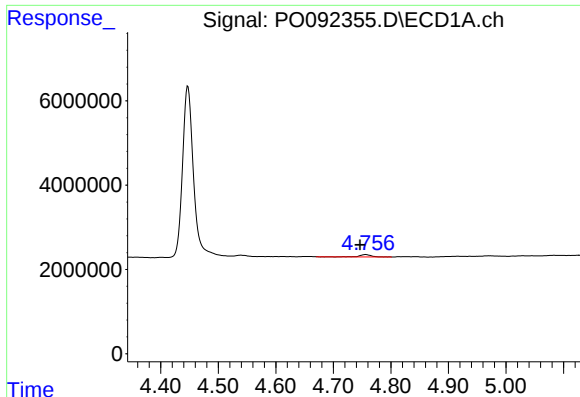
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.659 min
Response: 0
Conc: N.D.



#8 AR-1221-1

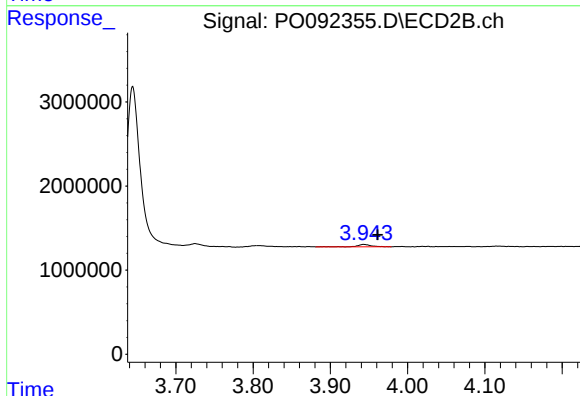
R.T.: 3.943 min
Delta R.T.: 0.067 min
Response: 397705
Conc: 21.01 ng/ml



#9 AR-1221-2

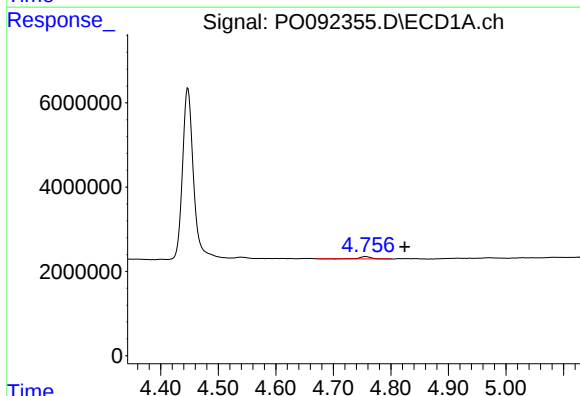
R.T.: 4.756 min
Delta R.T.: 0.010 min
Response: 711466
Conc: 25.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



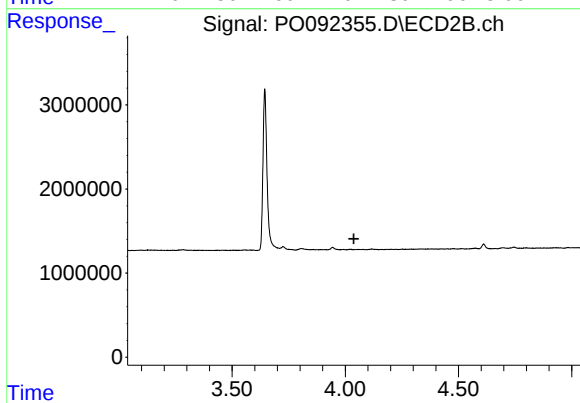
#9 AR-1221-2

R.T.: 3.943 min
Delta R.T.: -0.018 min
Response: 397705
Conc: 28.30 ng/ml



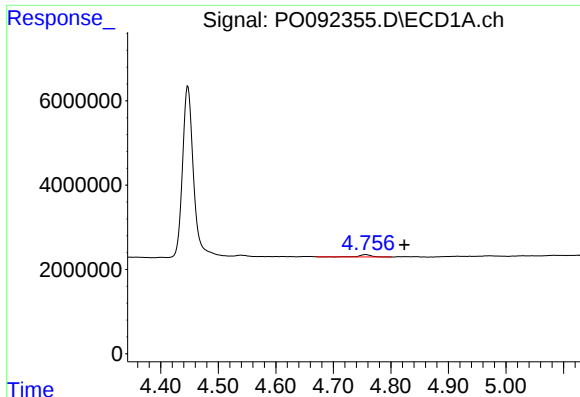
#10 AR-1221-3

R.T.: 4.756 min
Delta R.T.: -0.067 min
Response: 711466
Conc: 8.43 ng/ml



#10 AR-1221-3

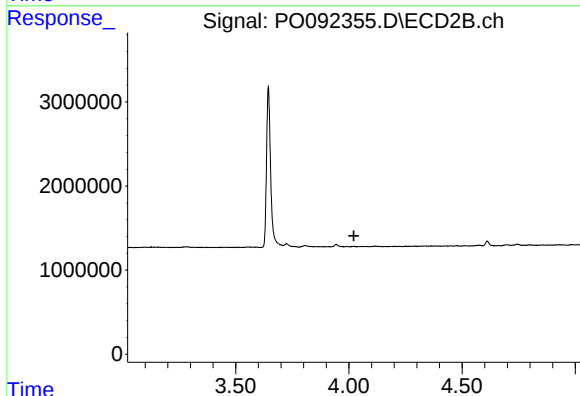
R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



#11 AR-1232-1

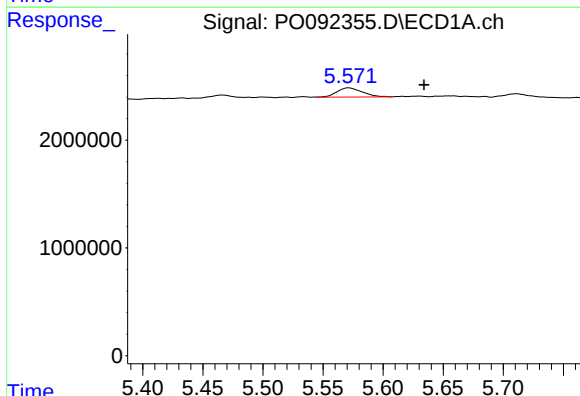
R.T.: 4.756 min
Delta R.T.: -0.067 min
Response: 711466
Conc: 10.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



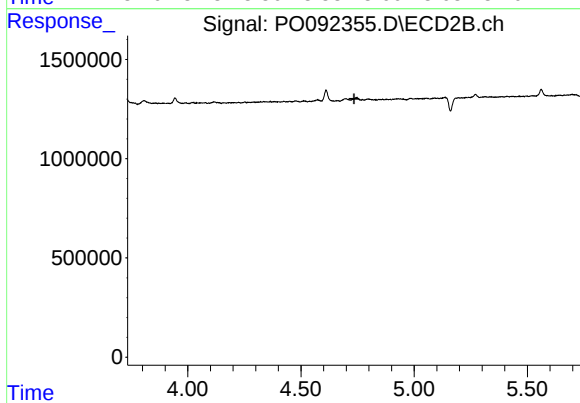
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



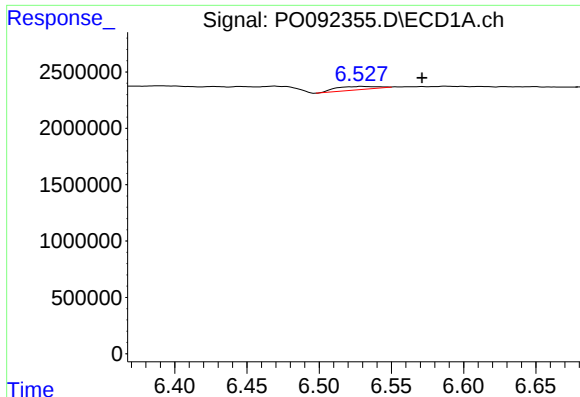
#16 AR-1242-1

R.T.: 5.571 min
Delta R.T.: -0.063 min
Response: 1253848
Conc: 16.08 ng/ml



#16 AR-1242-1

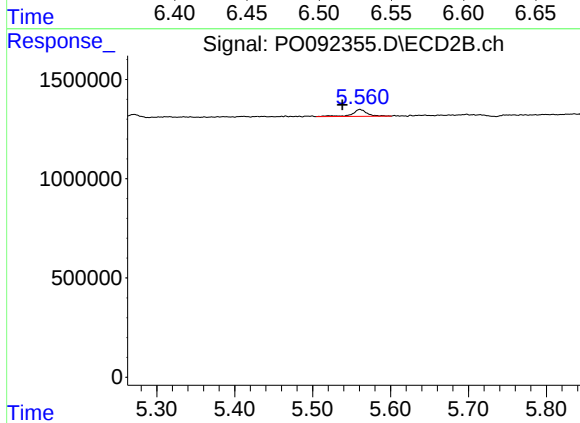
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

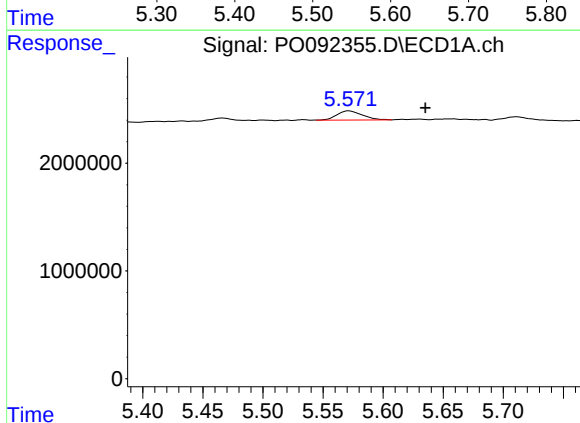
R.T.: 6.530 min
Delta R.T.: -0.041 min
Response: 590740
Conc: 10.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



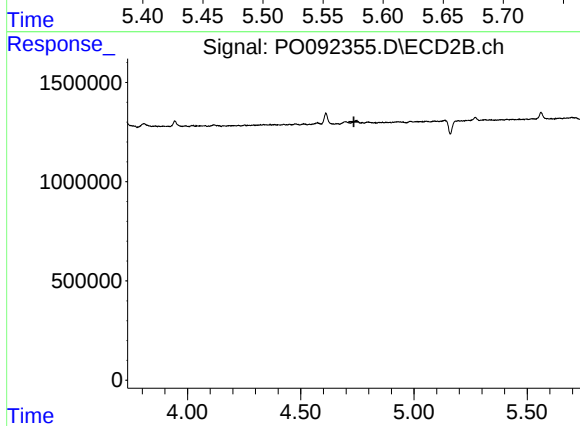
#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: 0.023 min
Response: 453551
Conc: 12.53 ng/ml



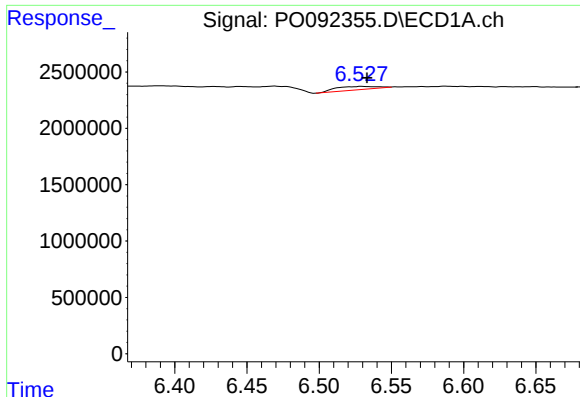
#21 AR-1248-1

R.T.: 5.571 min
Delta R.T.: -0.064 min
Response: 1253848
Conc: 21.60 ng/ml



#21 AR-1248-1

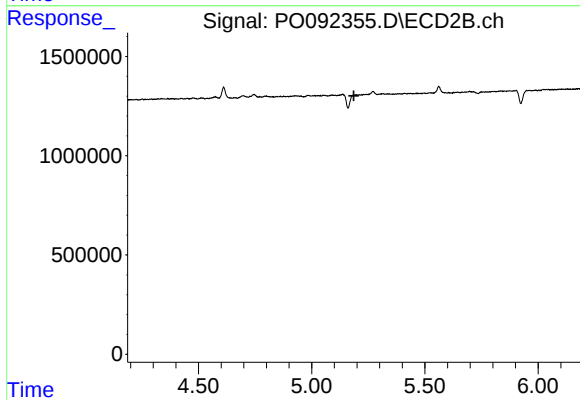
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

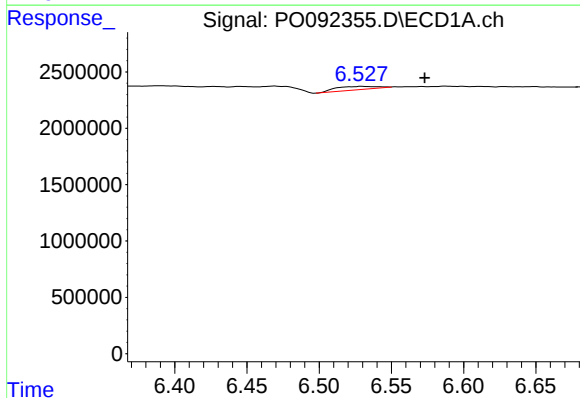
R.T.: 6.530 min
Delta R.T.: -0.003 min
Response: 590740
Conc: 6.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



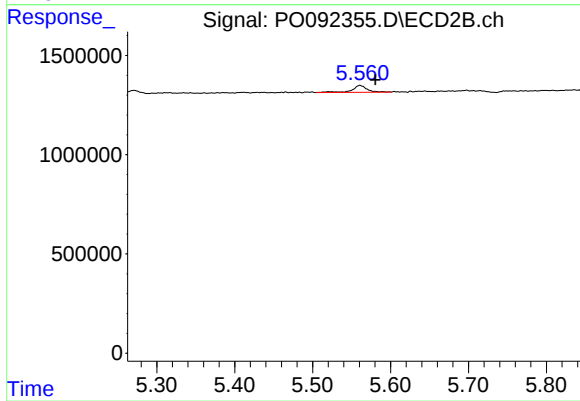
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



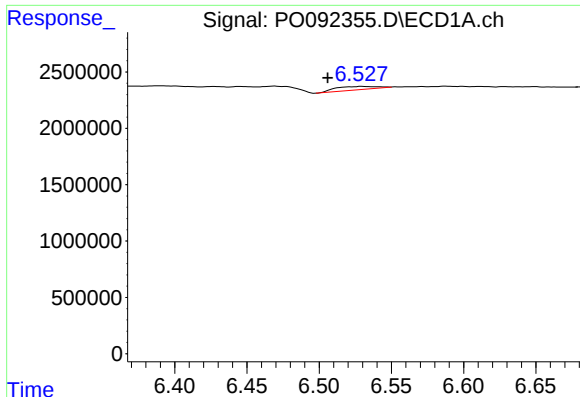
#25 AR-1248-5

R.T.: 6.530 min
Delta R.T.: -0.043 min
Response: 590740
Conc: 6.27 ng/ml



#25 AR-1248-5

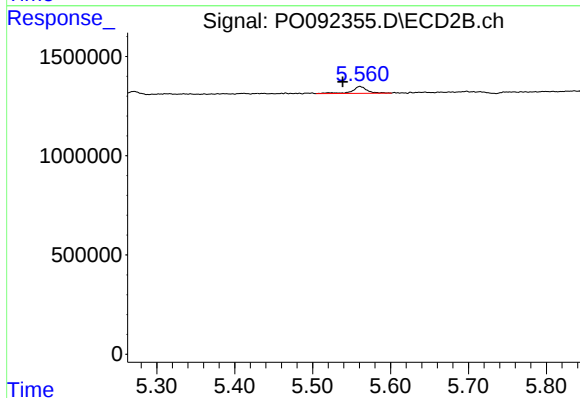
R.T.: 5.561 min
Delta R.T.: -0.020 min
Response: 453551
Conc: 9.58 ng/ml



#26 AR-1254-1

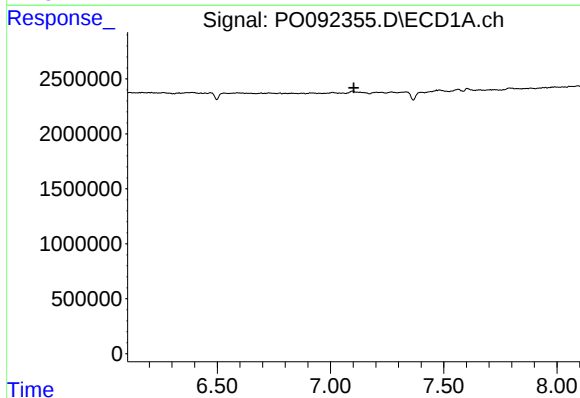
R.T.: 6.530 min
Delta R.T.: 0.024 min
Response: 590740
Conc: 5.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



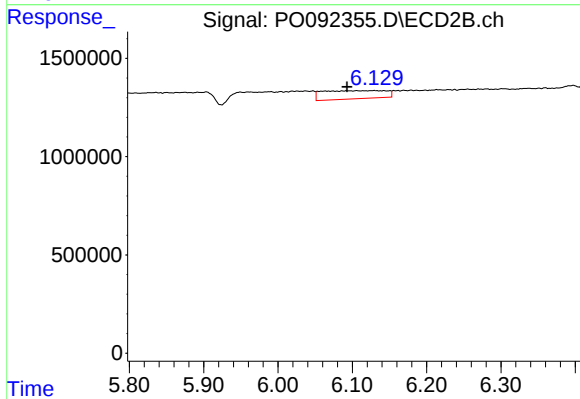
#26 AR-1254-1

R.T.: 5.561 min
Delta R.T.: 0.022 min
Response: 453551
Conc: 5.79 ng/ml



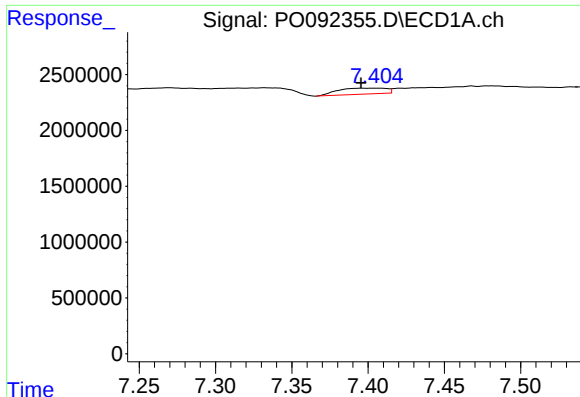
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#28 AR-1254-3

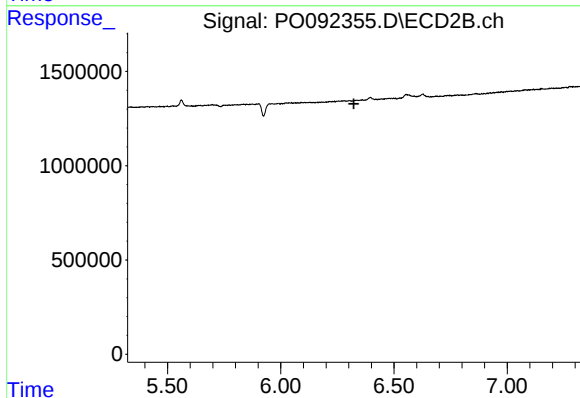
R.T.: 6.130 min
Delta R.T.: 0.037 min
Response: 2453948
Conc: 22.99 ng/ml



#29 AR-1254-4

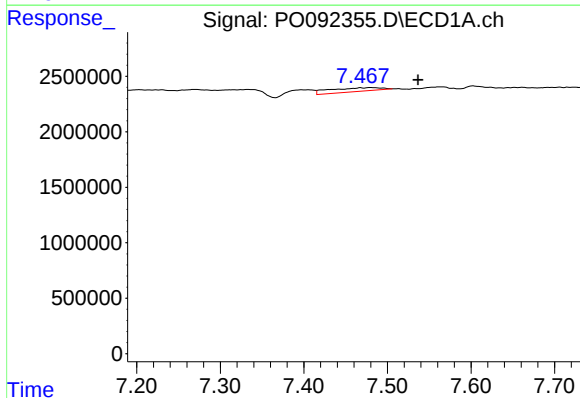
R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 1182714
Conc: 10.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



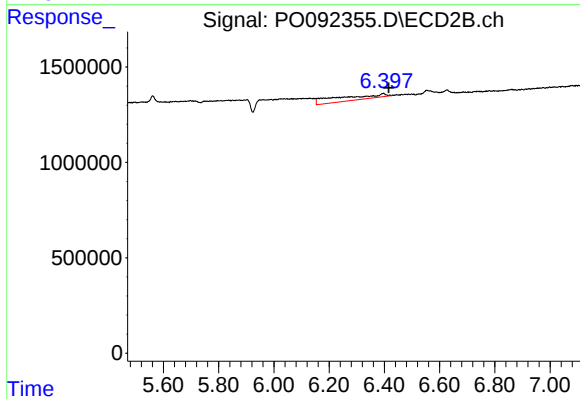
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: -0.069 min
Response: 1473692
Conc: 9.94 ng/ml



#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.019 min
Response: 2952982
Conc: 33.70 ng/ml