

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 16:08
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:32:35 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...	4.445	3.639	54158641	23535649	18.708	16.762
2)	SA Decachlor...	10.378	8.676	44771212	21263066	21.692	18.835
Target Compounds							
3)	L1 AR-1016-1	5.571f	0.000	1459450	0	15.958	N.D. #
7)	L1 AR-1016-5	0.000	5.184	0	1268083	N.D.	31.889 #
8)	L2 AR-1221-1	0.000	3.940f	0	347546	N.D.	18.359 #
9)	L2 AR-1221-2	4.754	3.940	569078	347546	20.563	24.729
11)	L3 AR-1232-1	4.754f	0.000	569078	0	8.224	N.D. #
15)	L3 AR-1232-5	0.000	5.184	0	1268083	N.D.	70.895 #
16)	L4 AR-1242-1	5.571f	0.000	1459450	0	18.714	N.D. #
20)	L4 AR-1242-5	6.588	5.555	4281324	661021	76.696	18.259 #
21)	L5 AR-1248-1	5.571f	0.000	1459450	0	25.144	N.D. #
24)	L5 AR-1248-4	6.588f	5.184	4281324	1268083	43.728	23.601 #
25)	L5 AR-1248-5	6.588	5.555	4281324	661021	45.411	13.963 #
26)	L6 AR-1254-1	0.000	5.555	0	661021	N.D.	8.432 #
28)	L6 AR-1254-3	0.000	6.085	0	1930279	N.D.	18.085 #
31)	L7 AR-1260-1	0.000	6.223	0	179990	N.D.	2.383 #
32)	L7 AR-1260-2	7.481f	0.000	4898132	0	33.032	N.D. #
33)	L7 AR-1260-3	0.000	6.547	0	563796	N.D.	6.504 #

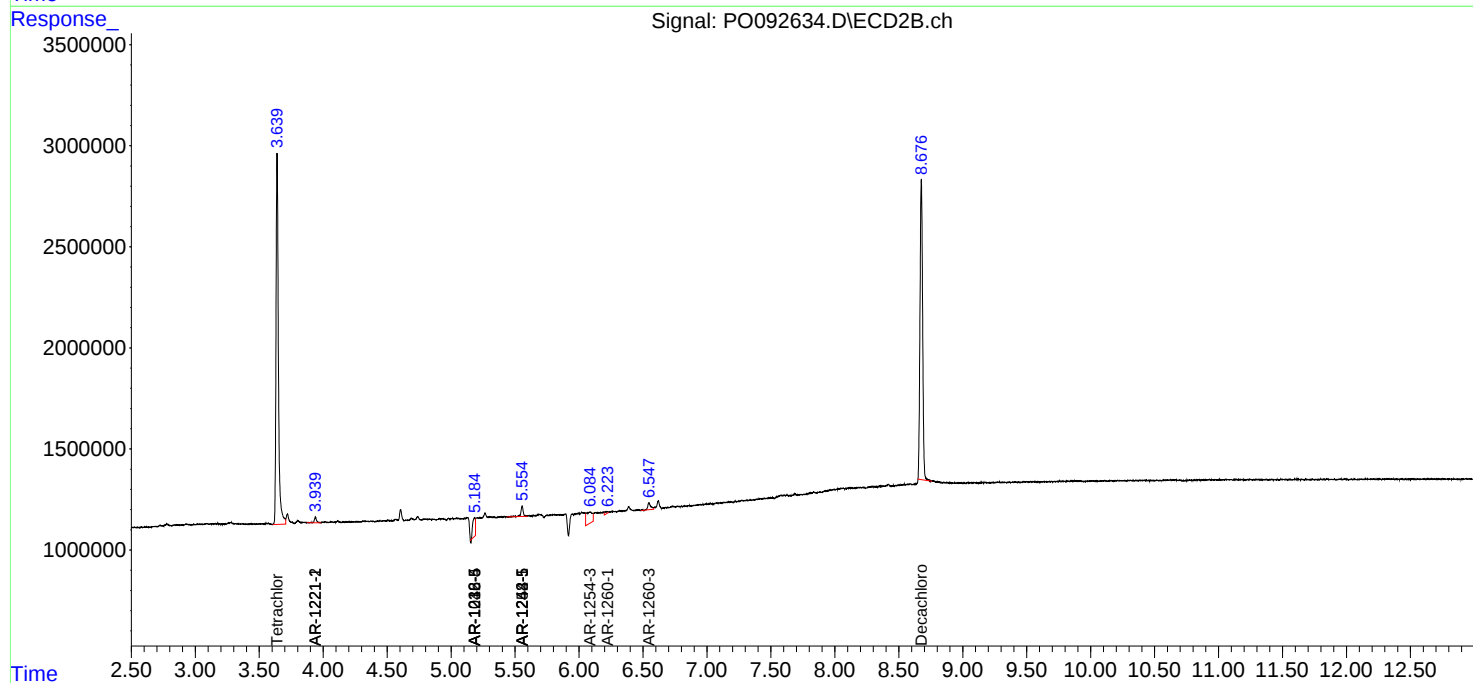
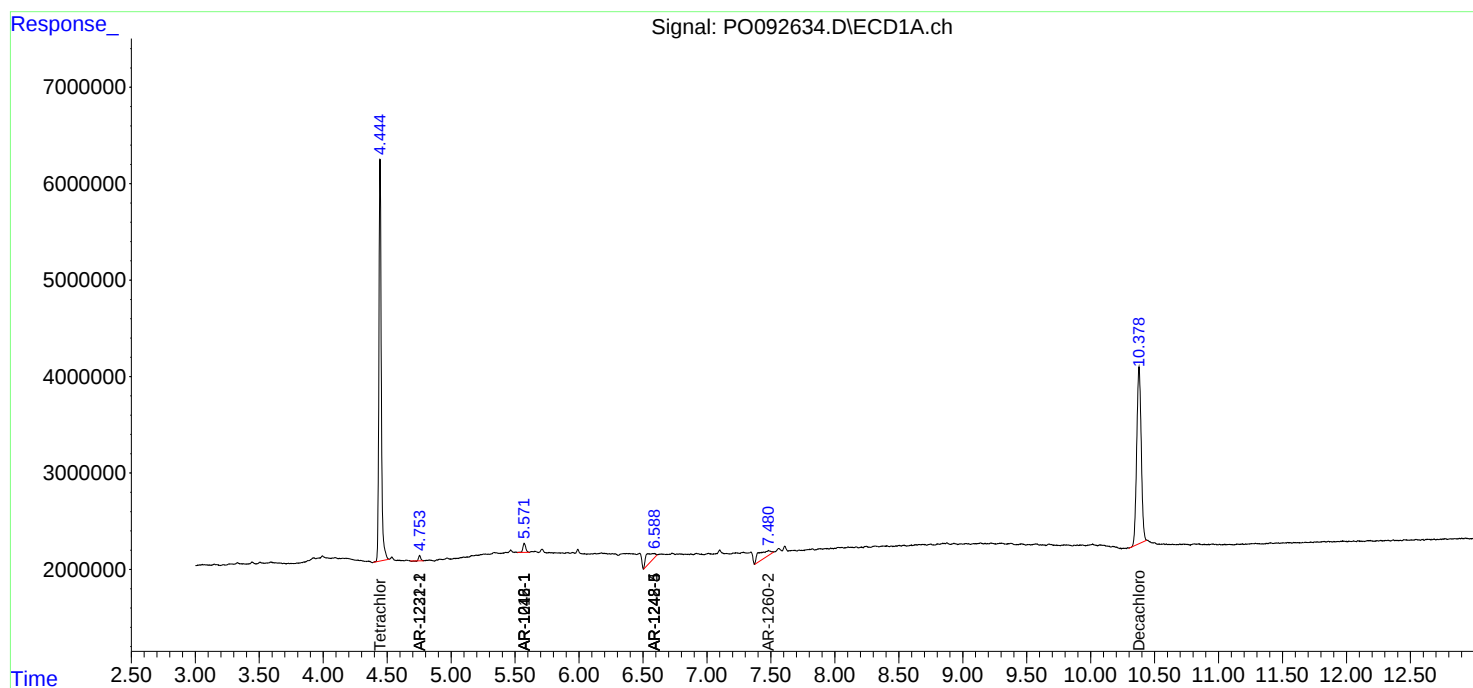
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

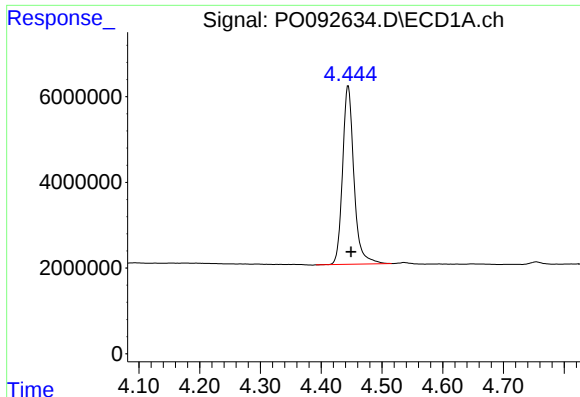
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021723\
Data File : PO092634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2023 16:08
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:32:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.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

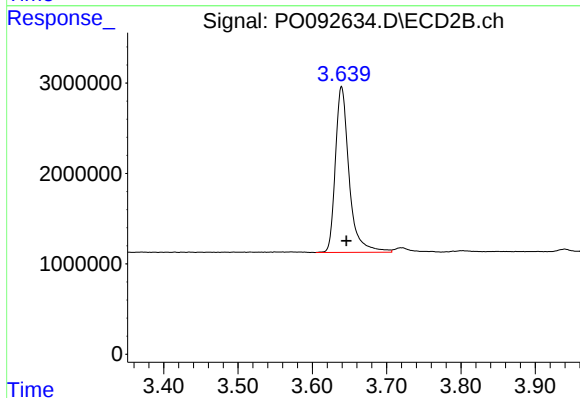




#1 Tetrachloro-m-xylene

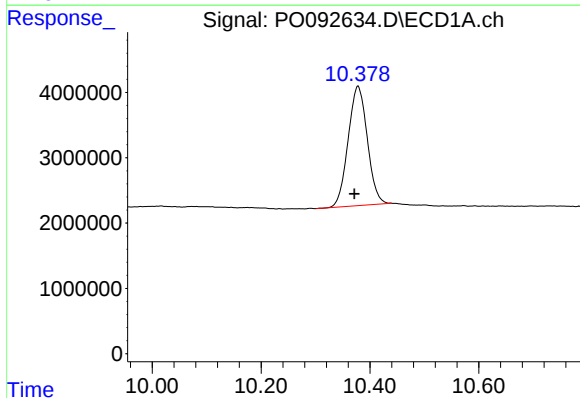
R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 54158641
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



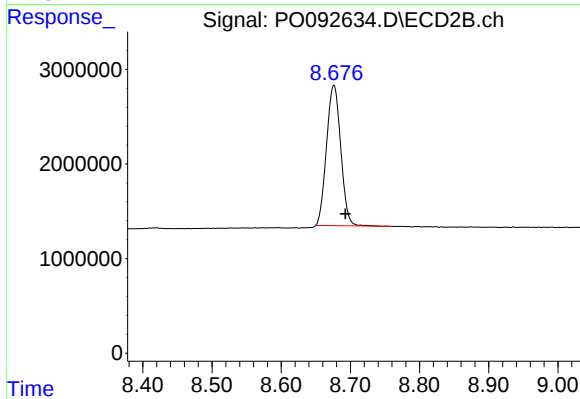
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.007 min
Response: 23535649
Conc: 16.76 ng/ml



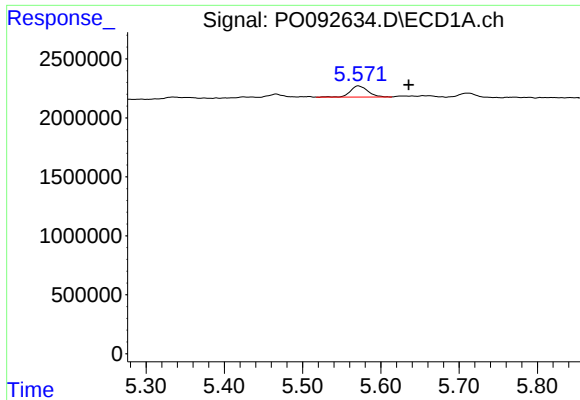
#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: 0.007 min
Response: 44771212
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

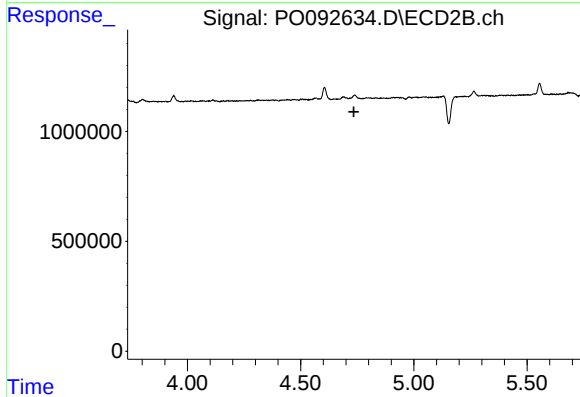
R.T.: 8.676 min
Delta R.T.: -0.017 min
Response: 21263066
Conc: 18.84 ng/ml



#3 AR-1016-1

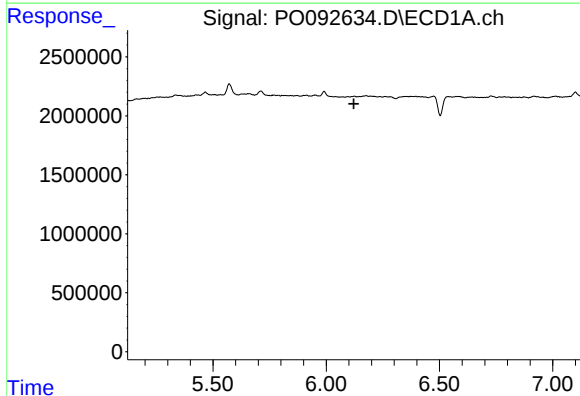
R.T.: 5.571 min
Delta R.T.: -0.064 min
Response: 1459450
Conc: 15.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



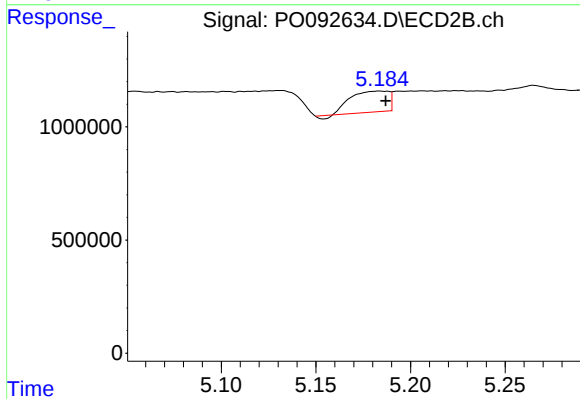
#3 AR-1016-1

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



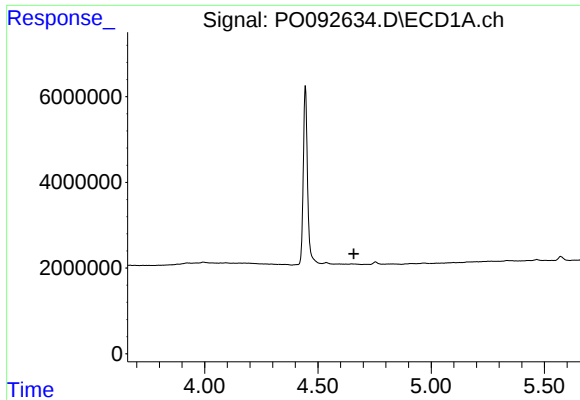
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#7 AR-1016-5

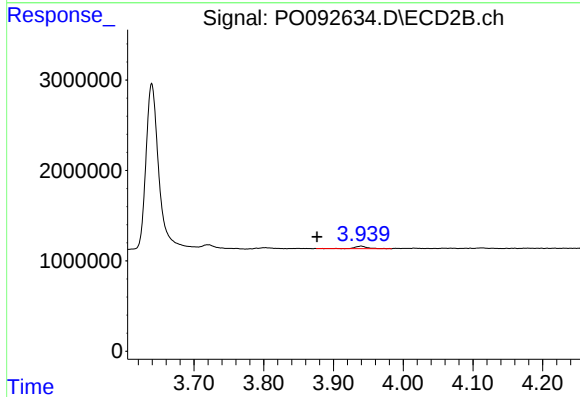
R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 1268083
Conc: 31.89 ng/ml



#8 AR-1221-1

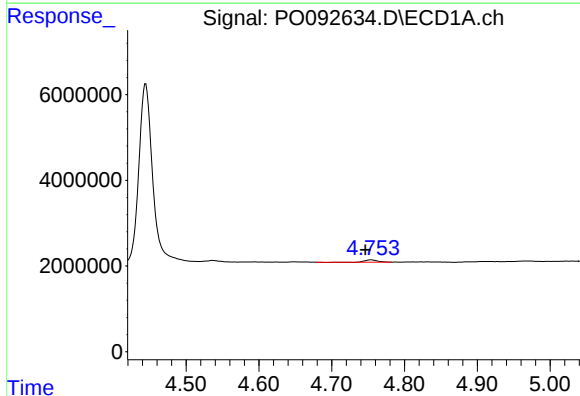
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



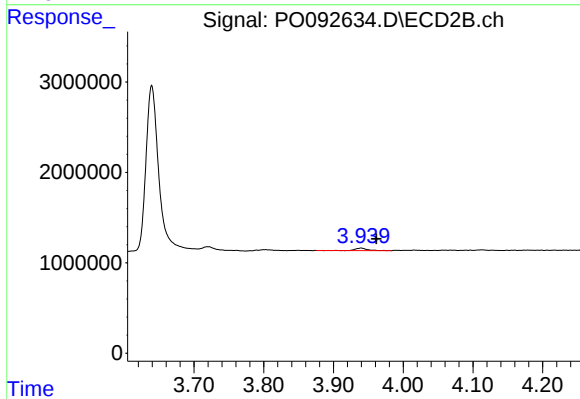
#8 AR-1221-1

R.T.: 3.940 min
Delta R.T.: 0.063 min
Response: 347546
Conc: 18.36 ng/ml



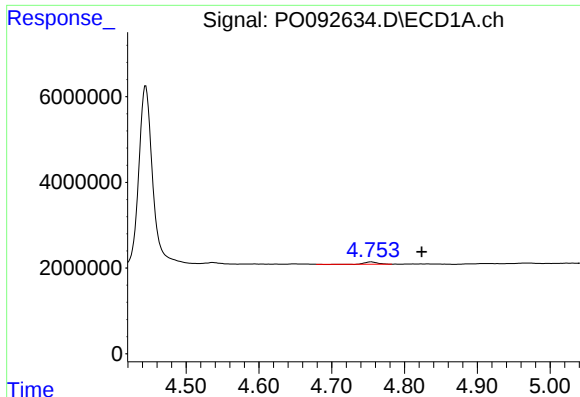
#9 AR-1221-2

R.T.: 4.754 min
Delta R.T.: 0.007 min
Response: 569078
Conc: 20.56 ng/ml



#9 AR-1221-2

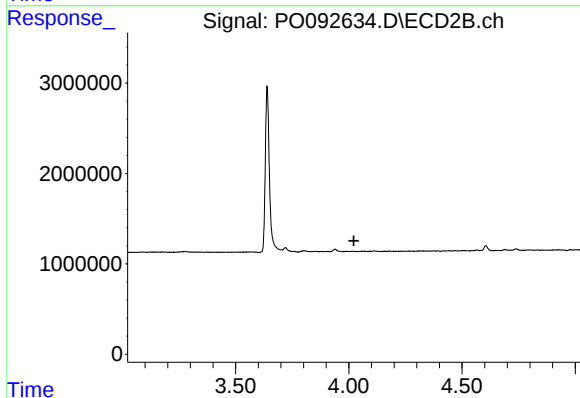
R.T.: 3.940 min
Delta R.T.: -0.022 min
Response: 347546
Conc: 24.73 ng/ml



#11 AR-1232-1

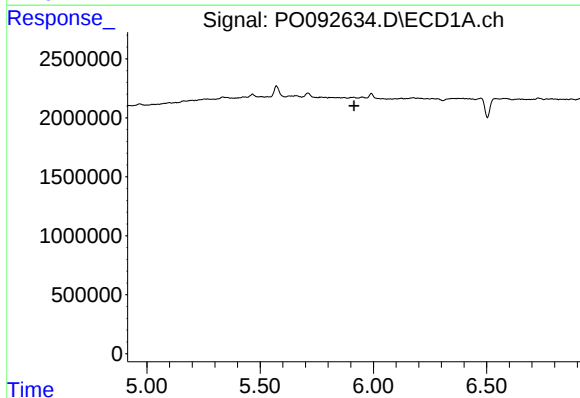
R.T.: 4.754 min
Delta R.T.: -0.070 min
Response: 569078
Conc: 8.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



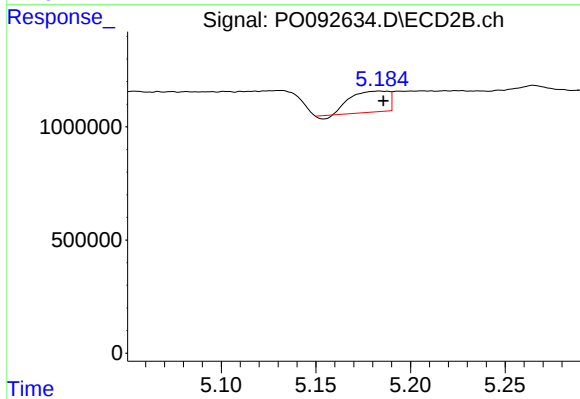
#11 AR-1232-1

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



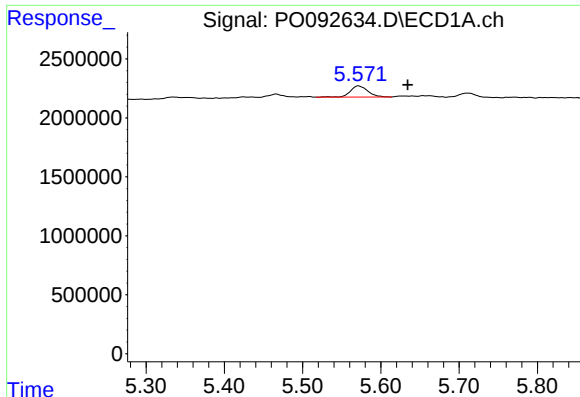
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#15 AR-1232-5

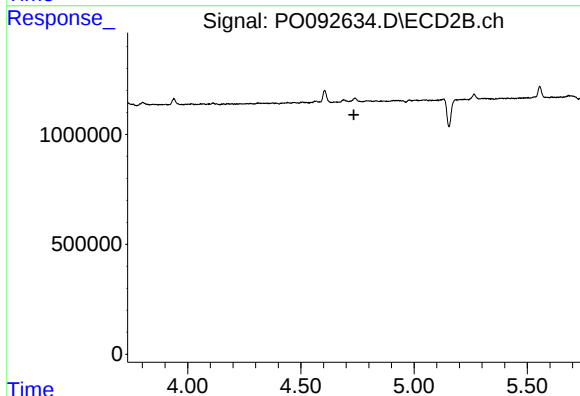
R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 1268083
Conc: 70.90 ng/ml



#16 AR-1242-1

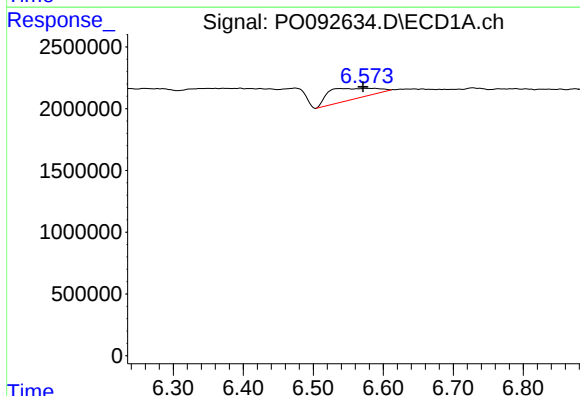
R.T.: 5.571 min
Delta R.T.: -0.063 min
Response: 1459450
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



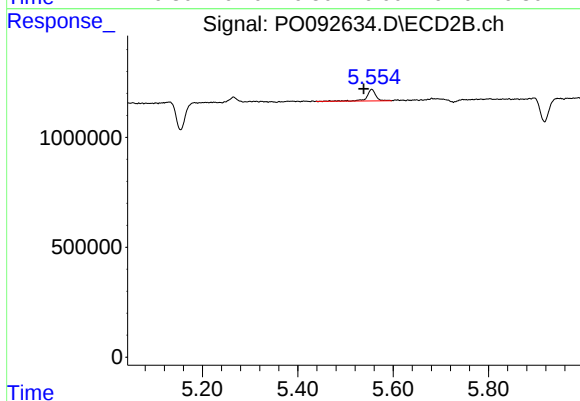
#16 AR-1242-1

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



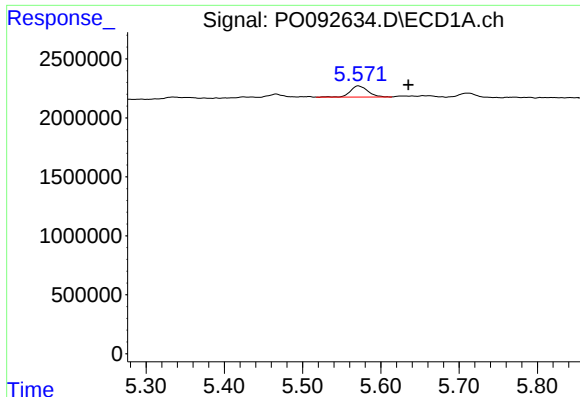
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: 0.017 min
Response: 4281324
Conc: 76.70 ng/ml



#20 AR-1242-5

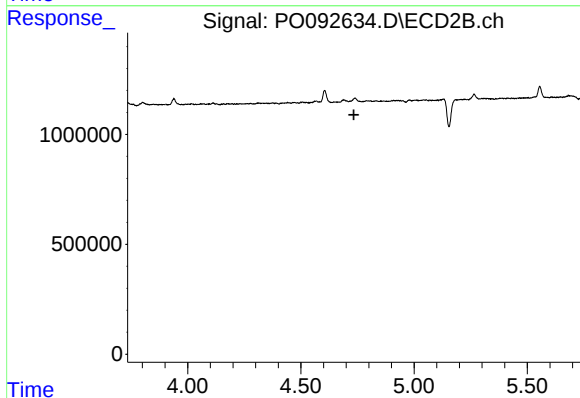
R.T.: 5.555 min
Delta R.T.: 0.017 min
Response: 661021
Conc: 18.26 ng/ml



#21 AR-1248-1

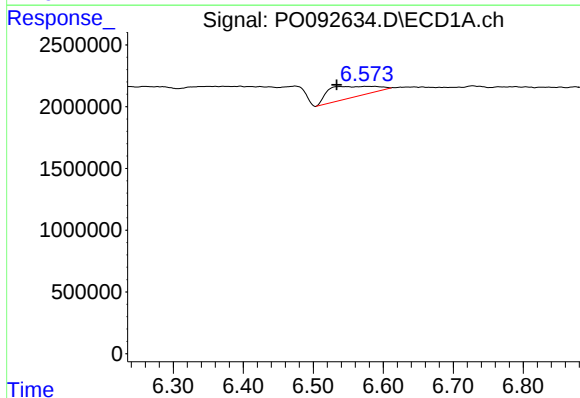
R.T.: 5.571 min
Delta R.T.: -0.064 min
Response: 1459450
Conc: 25.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



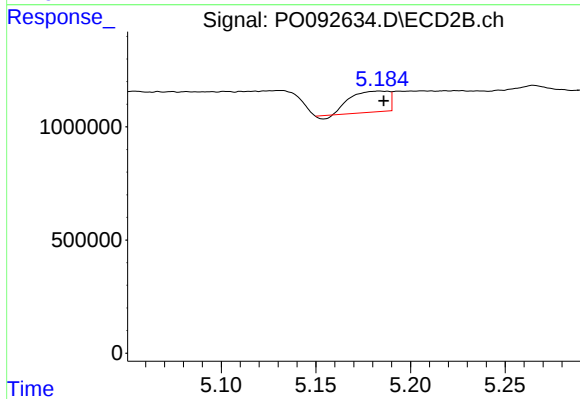
#21 AR-1248-1

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



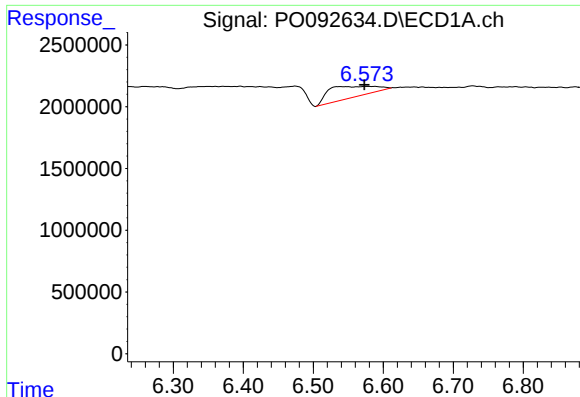
#24 AR-1248-4

R.T.: 6.588 min
Delta R.T.: 0.055 min
Response: 4281324
Conc: 43.73 ng/ml



#24 AR-1248-4

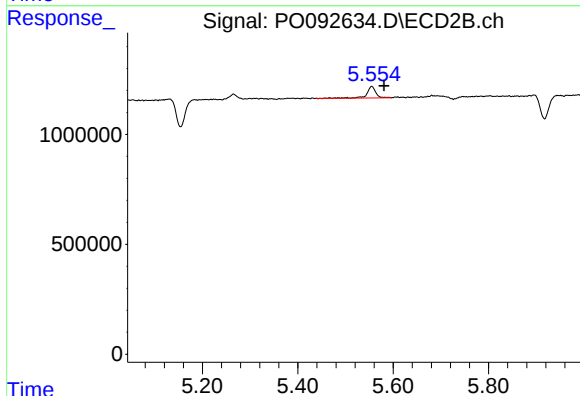
R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 1268083
Conc: 23.60 ng/ml



#25 AR-1248-5

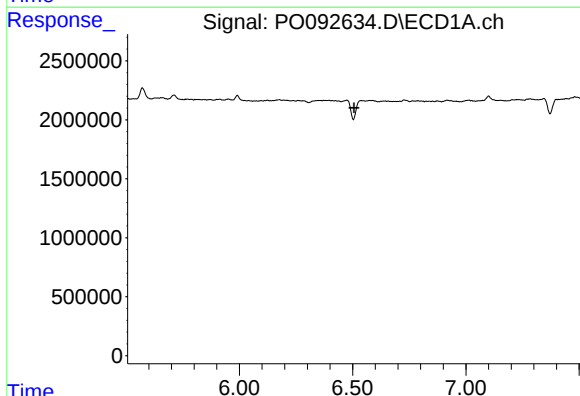
R.T.: 6.588 min
Delta R.T.: 0.015 min
Response: 4281324
Conc: 45.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



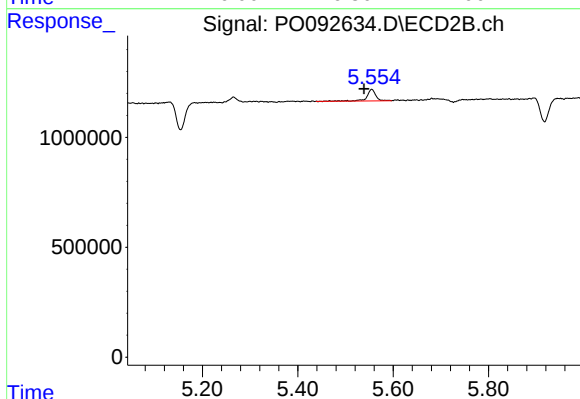
#25 AR-1248-5

R.T.: 5.555 min
Delta R.T.: -0.026 min
Response: 661021
Conc: 13.96 ng/ml



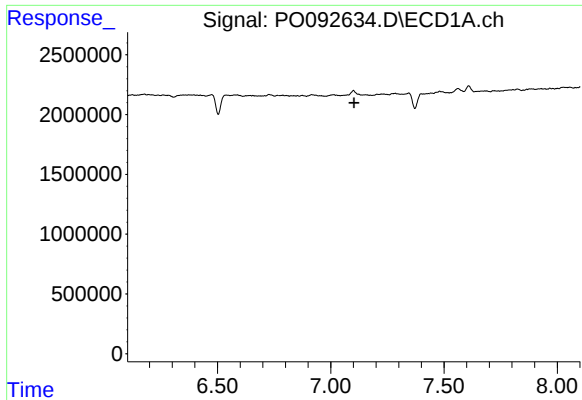
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



#26 AR-1254-1

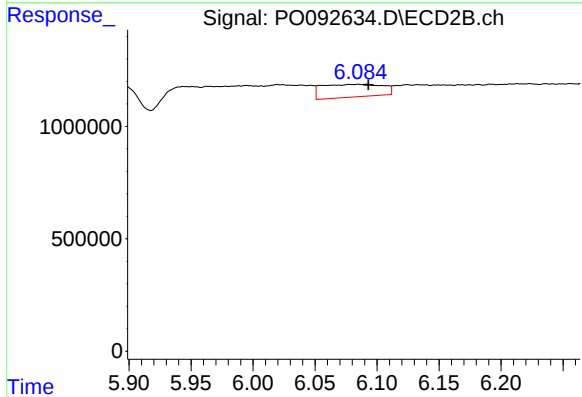
R.T.: 5.555 min
Delta R.T.: 0.016 min
Response: 661021
Conc: 8.43 ng/ml



#28 AR-1254-3

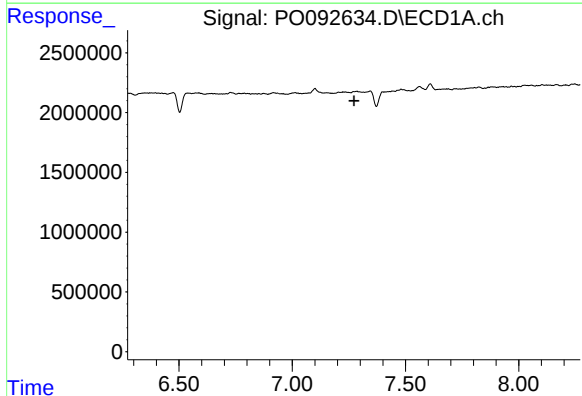
R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



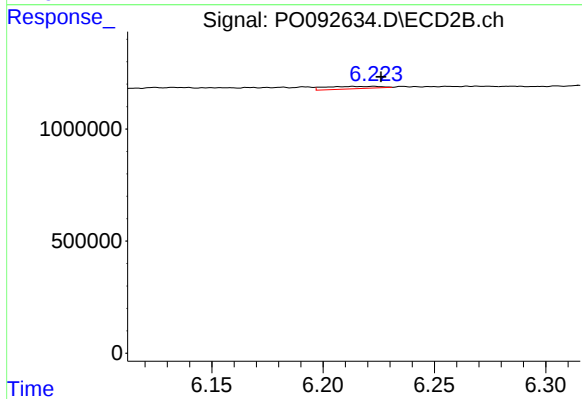
#28 AR-1254-3

R.T.: 6.085 min
Delta R.T.: -0.008 min
Response: 1930279
Conc: 18.08 ng/ml



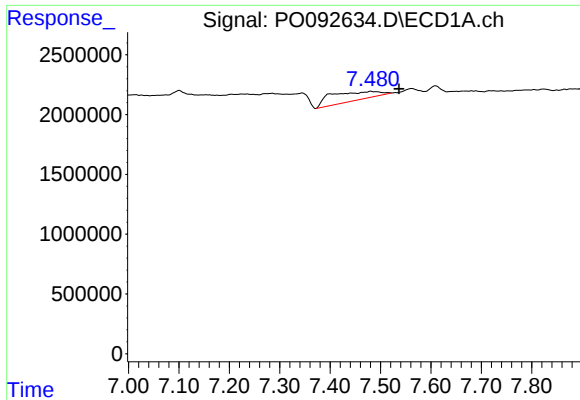
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.



#31 AR-1260-1

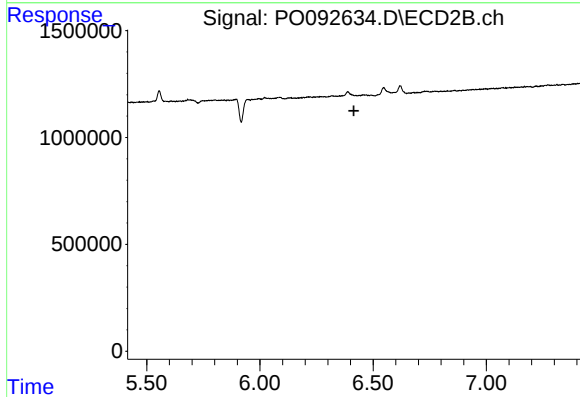
R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 179990
Conc: 2.38 ng/ml



#32 AR-1260-2

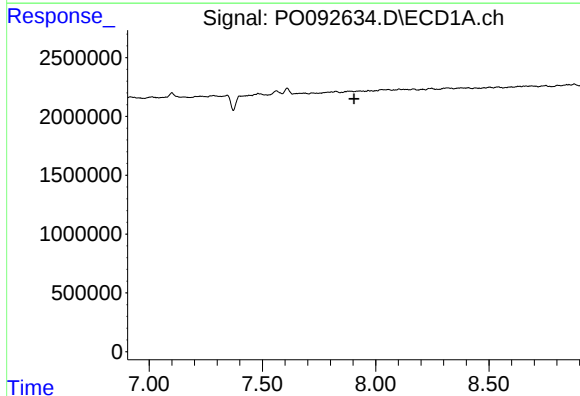
R.T.: 7.481 min
Delta R.T.: -0.056 min
Response: 4898132
Conc: 33.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



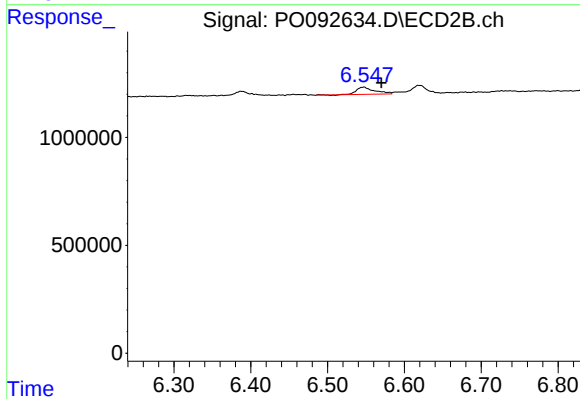
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.547 min
Delta R.T.: -0.023 min
Response: 563796
Conc: 6.50 ng/ml