

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 06:40
 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 18 08:00:57 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...	4.446	3.640	51420358	22506242	17.762	16.028
2) SA Decachlor...	10.379	8.677	43751328	21121328	21.198	18.710
Target Compounds						
3) L1 AR-1016-1	5.574f	0.000	1251098	0	13.680	N.D. #
7) L1 AR-1016-5	0.000	5.185	0	1370176	N.D.	34.456 #
8) L2 AR-1221-1	0.000	3.939f	0	447792	N.D.	23.654 #
9) L2 AR-1221-2	4.756	3.939	673320	447792	24.330	31.862 #
10) L2 AR-1221-3	4.756f	0.000	673320	0	7.979	N.D. #
11) L3 AR-1232-1	4.756f	0.000	673320	0	9.731	N.D. #
15) L3 AR-1232-5	0.000	5.185	0	1370176	N.D.	76.603 #
16) L4 AR-1242-1	5.574f	0.000	1251098	0	16.042	N.D. #
20) L4 AR-1242-5	6.602	0.000	958184	0	17.165	N.D. #
21) L5 AR-1248-1	5.574f	0.000	1251098	0	21.554	N.D. #
24) L5 AR-1248-4	6.538	5.185	1430371	1370176	14.609	25.501 #
25) L5 AR-1248-5	6.602	0.000	958184	0	10.163	N.D. #
26) L6 AR-1254-1	6.538	0.000	1430371	0	12.919	N.D. #
28) L6 AR-1254-3	0.000	6.024f	0	1805857	N.D.	16.919 #
29) L6 AR-1254-4	7.415	0.000	388882	0	3.555	N.D. #
33) L7 AR-1260-3	0.000	6.548	0	400800	N.D.	4.623 #

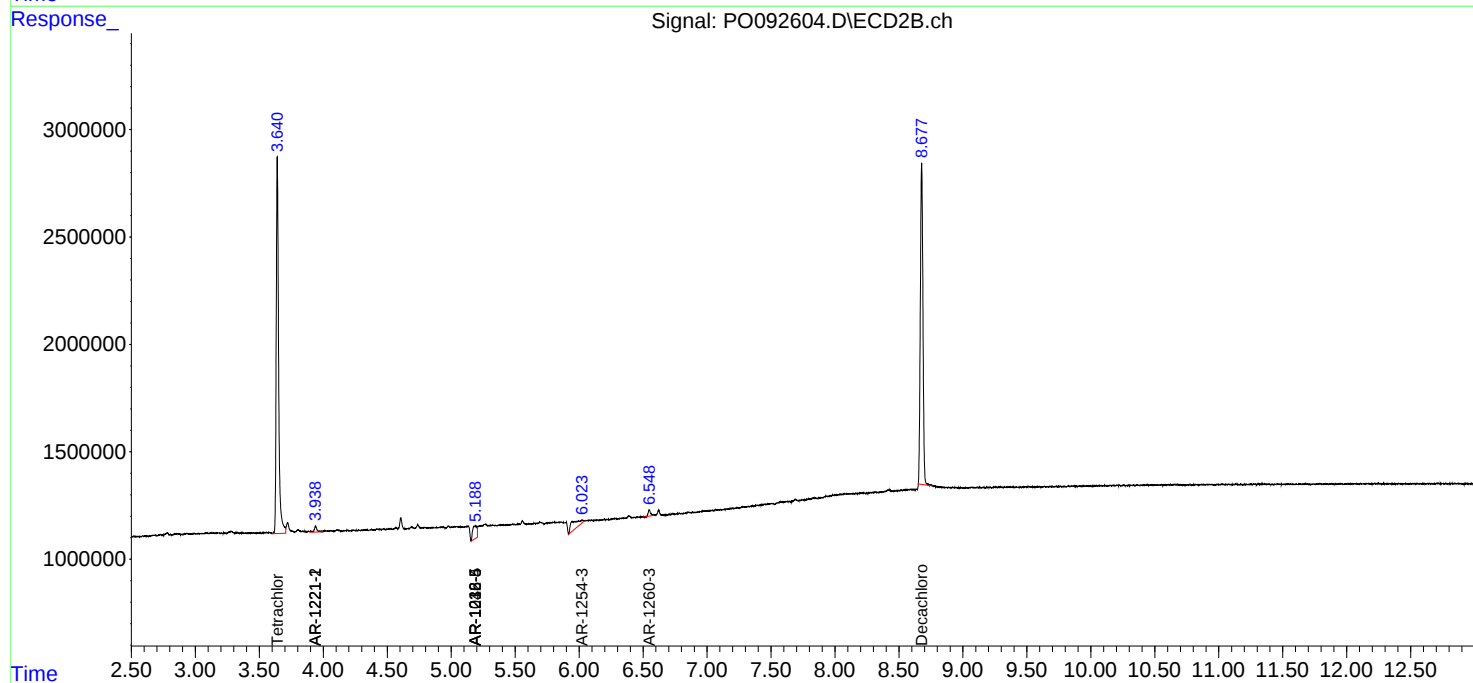
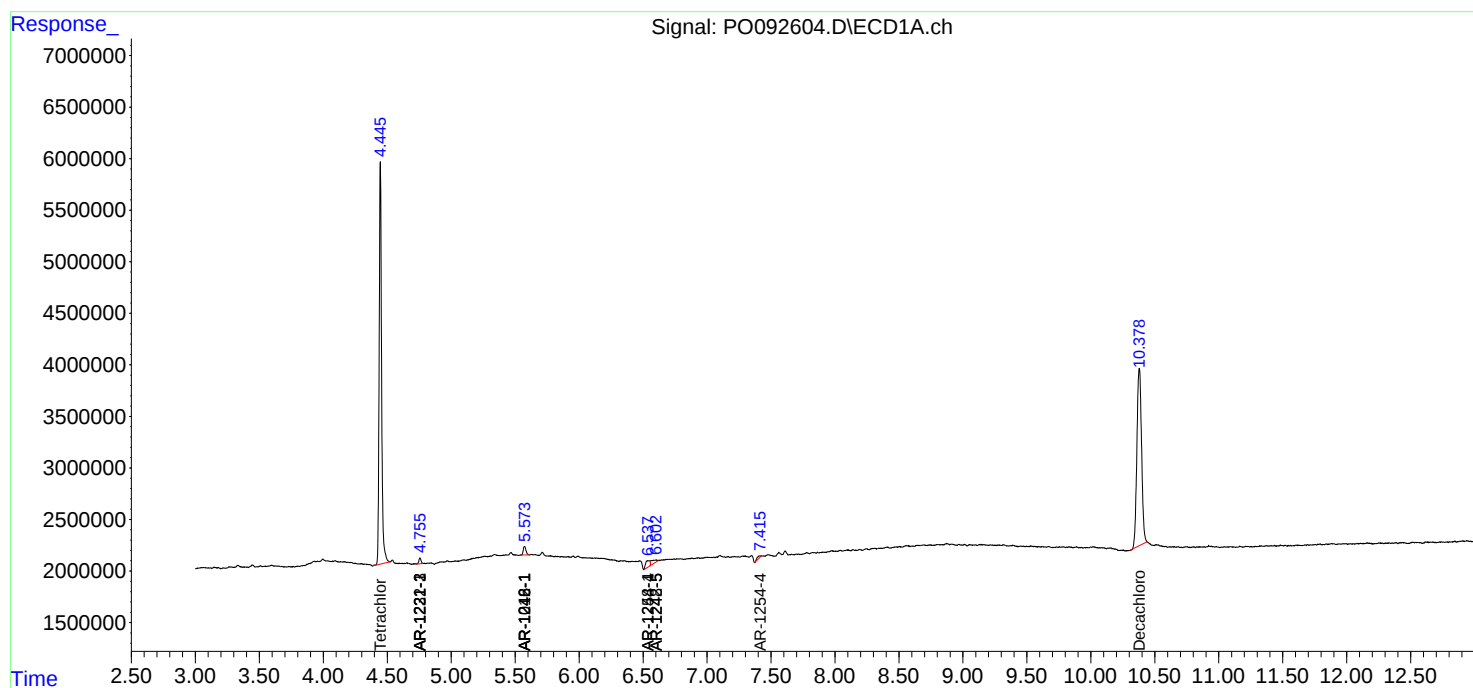
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

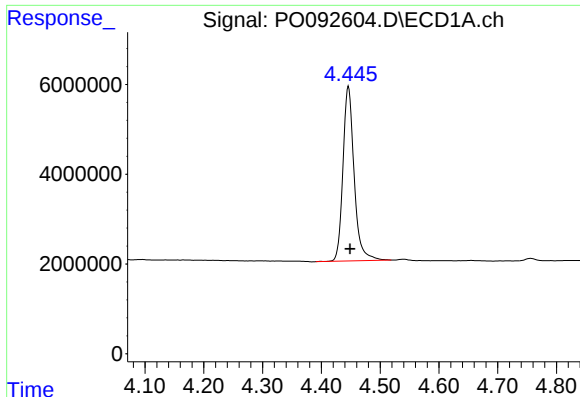
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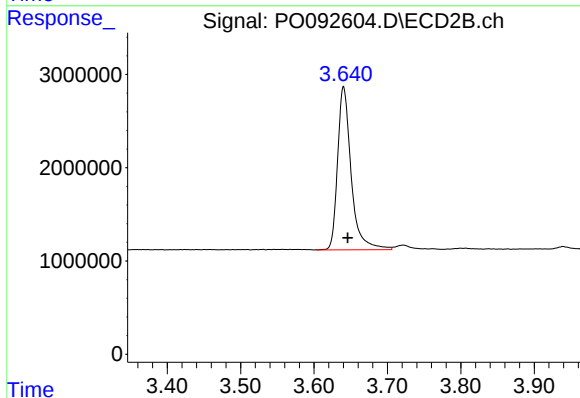




#1 Tetrachloro-m-xylene

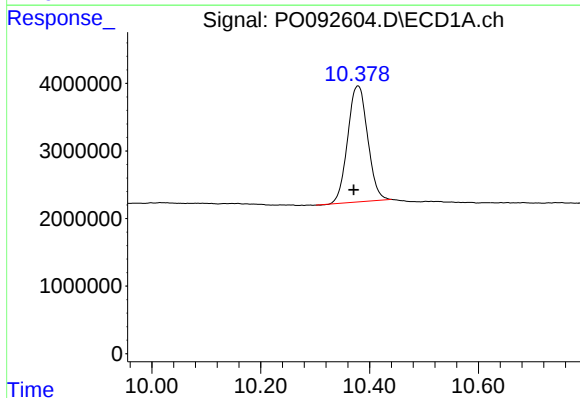
R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 51420358
Conc: 17.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



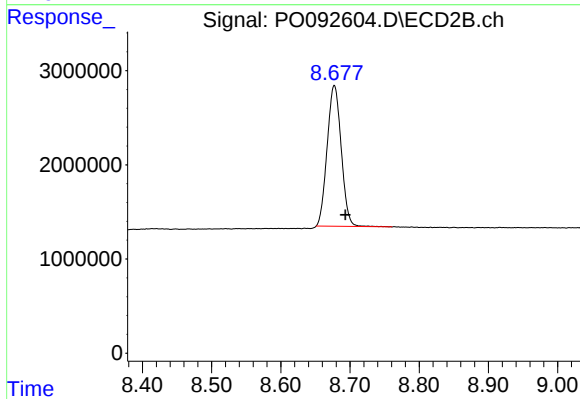
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.006 min
Response: 22506242
Conc: 16.03 ng/ml



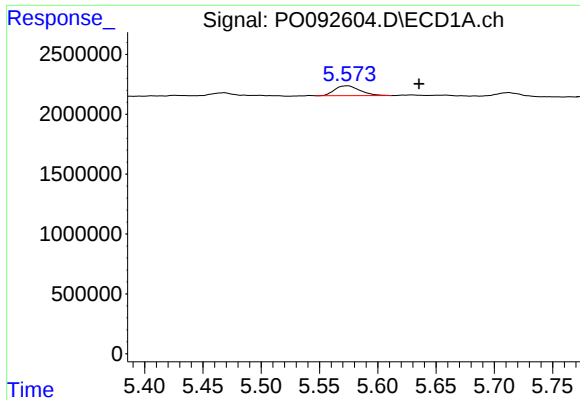
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.008 min
Response: 43751328
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

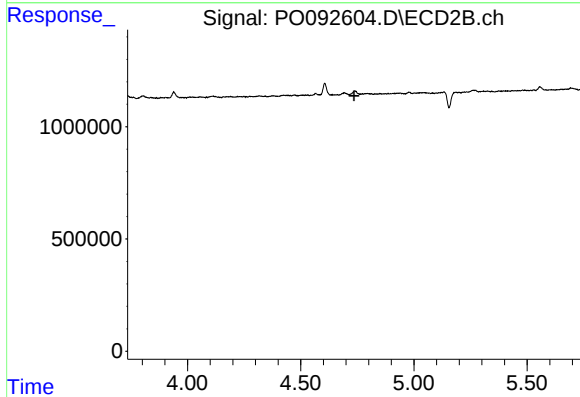
R.T.: 8.677 min
Delta R.T.: -0.016 min
Response: 21121328
Conc: 18.71 ng/ml



#3 AR-1016-1

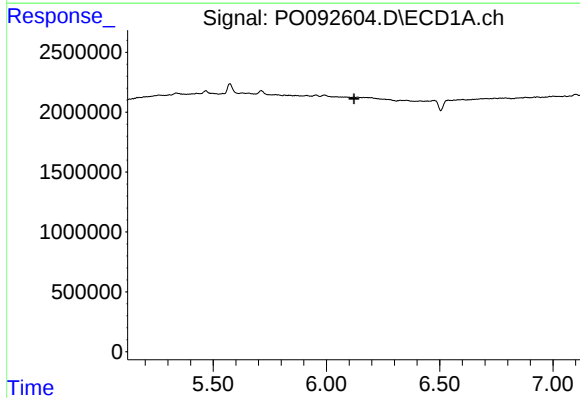
R.T.: 5.574 min
Delta R.T.: -0.061 min
Response: 1251098
Conc: 13.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



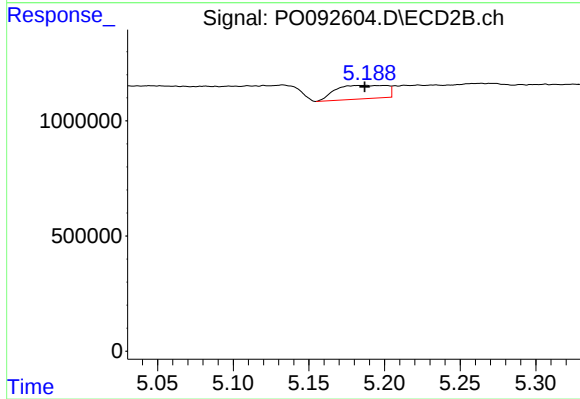
#3 AR-1016-1

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



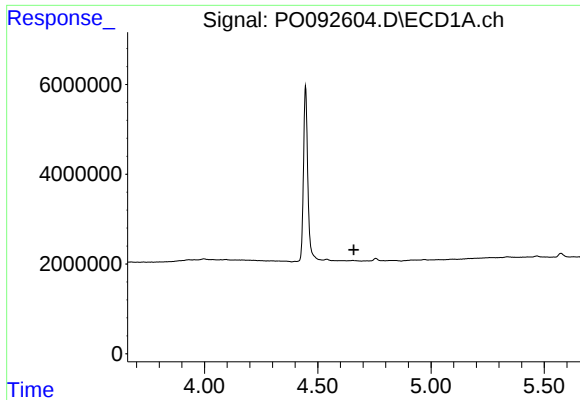
#7 AR-1016-5

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



#7 AR-1016-5

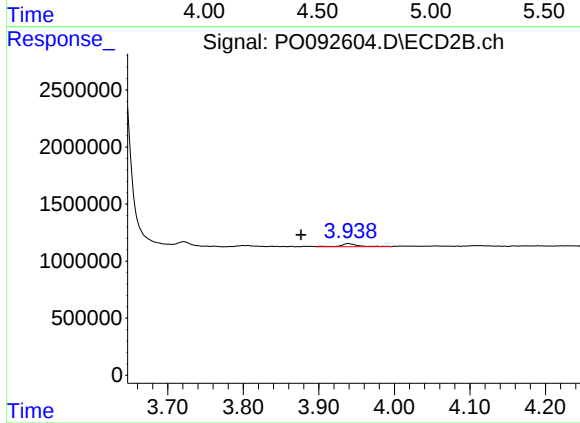
R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 1370176
Conc: 34.46 ng/ml



#8 AR-1221-1

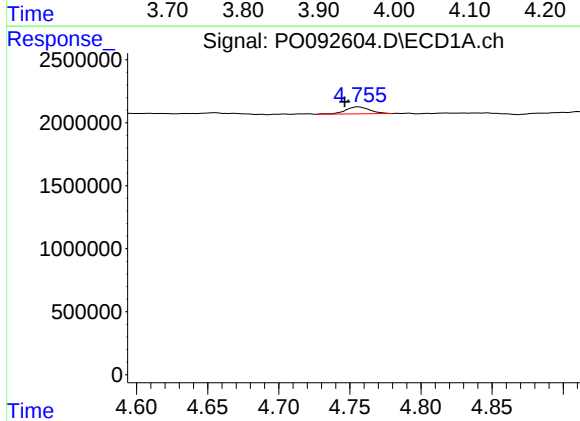
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



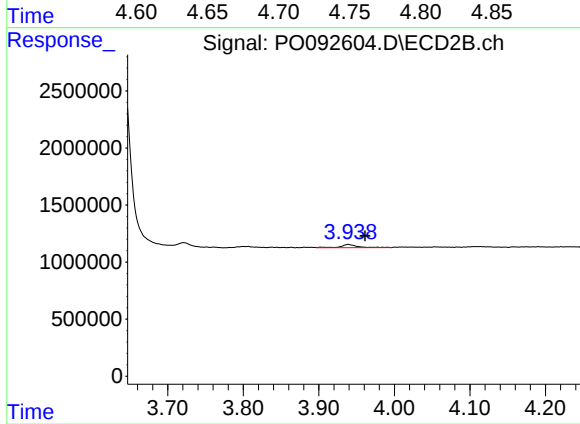
#8 AR-1221-1

R.T.: 3.939 min
Delta R.T.: 0.063 min
Response: 447792
Conc: 23.65 ng/ml



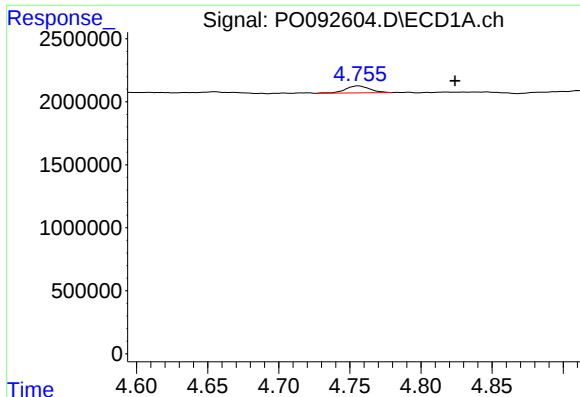
#9 AR-1221-2

R.T.: 4.756 min
Delta R.T.: 0.010 min
Response: 673320
Conc: 24.33 ng/ml



#9 AR-1221-2

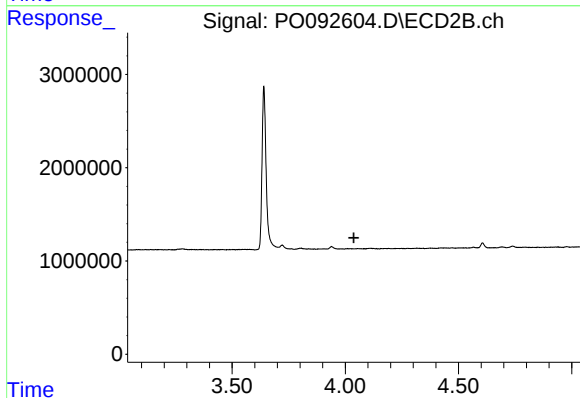
R.T.: 3.939 min
Delta R.T.: -0.022 min
Response: 447792
Conc: 31.86 ng/ml



#10 AR-1221-3

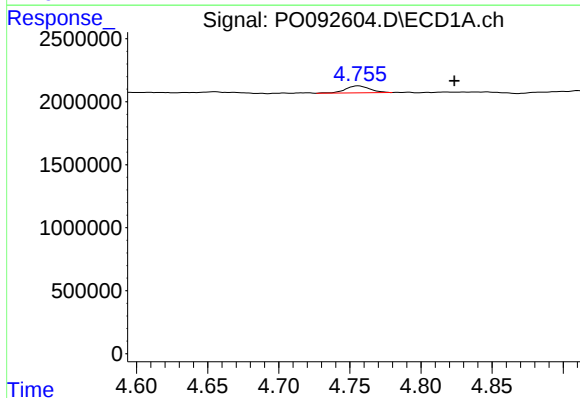
R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 673320
Conc: 7.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



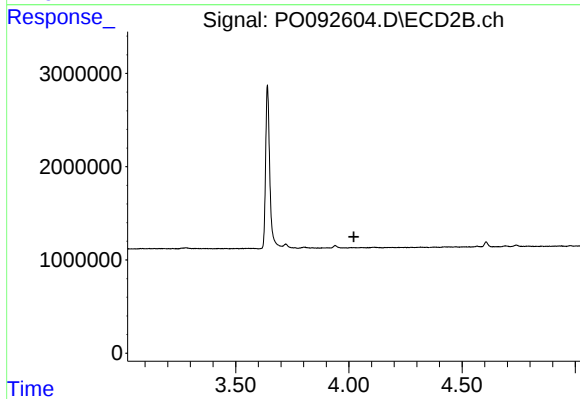
#10 AR-1221-3

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



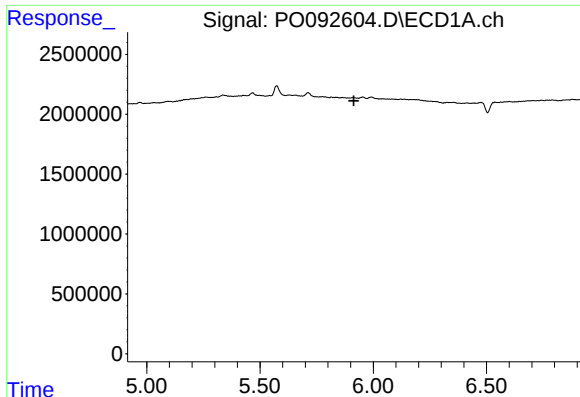
#11 AR-1232-1

R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 673320
Conc: 9.73 ng/ml



#11 AR-1232-1

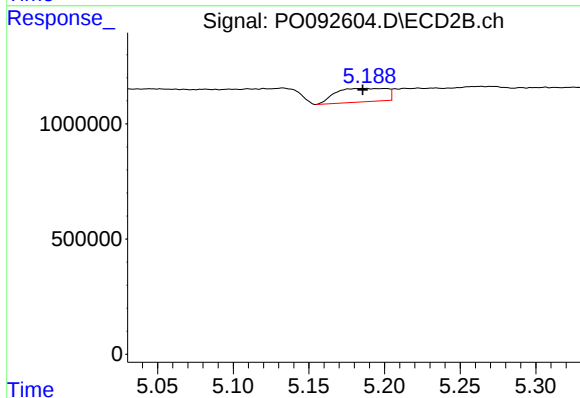
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#15 AR-1232-5

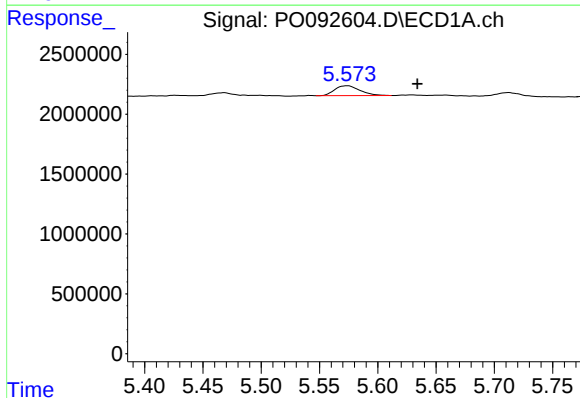
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



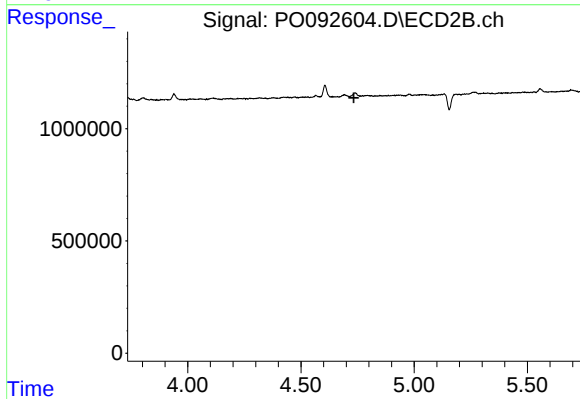
#15 AR-1232-5

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 1370176
Conc: 76.60 ng/ml



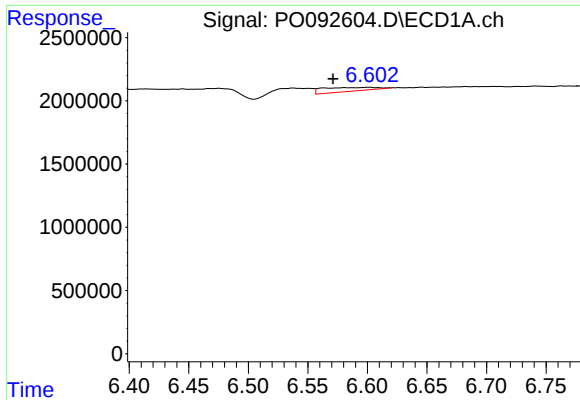
#16 AR-1242-1

R.T.: 5.574 min
Delta R.T.: -0.060 min
Response: 1251098
Conc: 16.04 ng/ml



#16 AR-1242-1

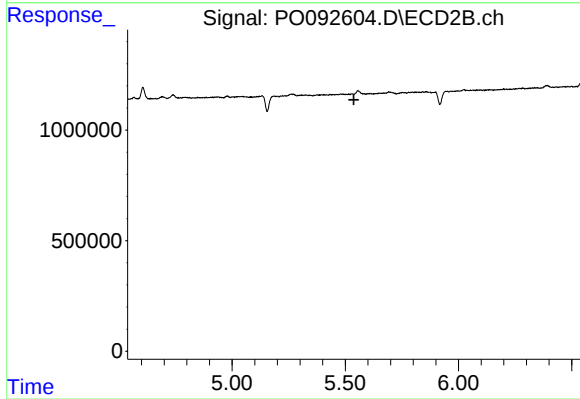
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

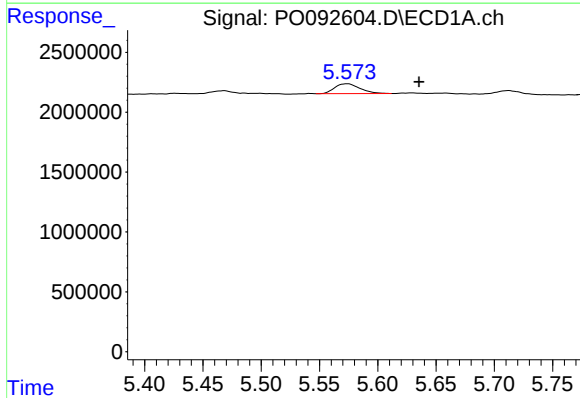
R.T.: 6.602 min
Delta R.T.: 0.030 min
Response: 958184
Conc: 17.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



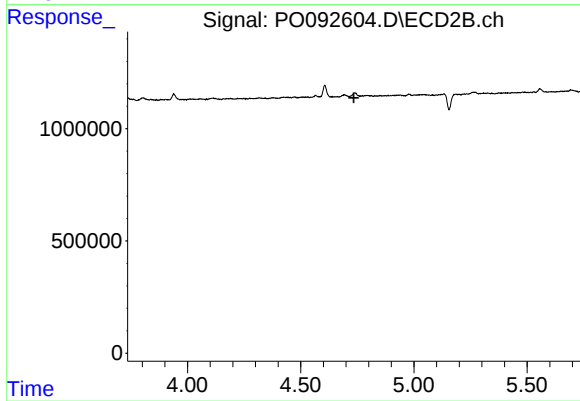
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



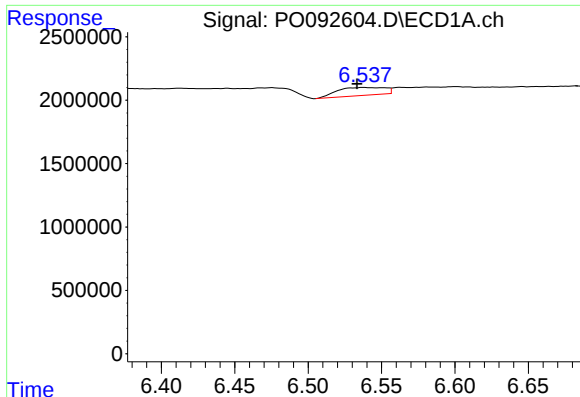
#21 AR-1248-1

R.T.: 5.574 min
Delta R.T.: -0.061 min
Response: 1251098
Conc: 21.55 ng/ml



#21 AR-1248-1

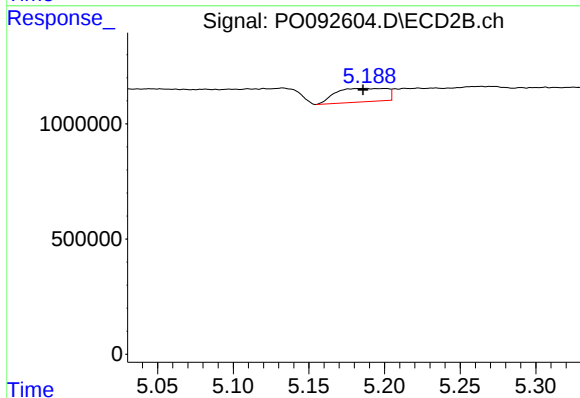
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

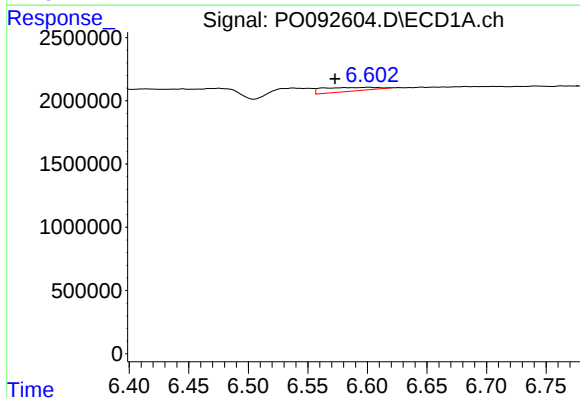
R.T.: 6.538 min
Delta R.T.: 0.005 min
Response: 1430371
Conc: 14.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



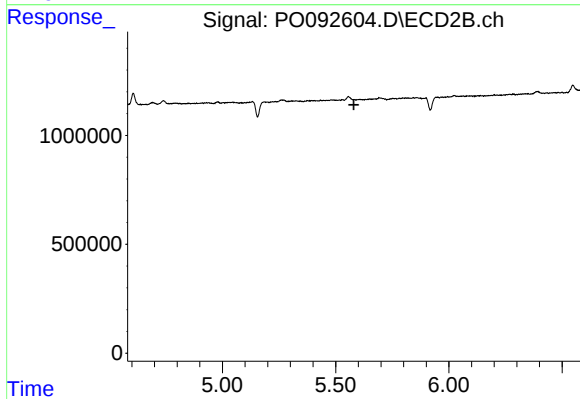
#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 1370176
Conc: 25.50 ng/ml



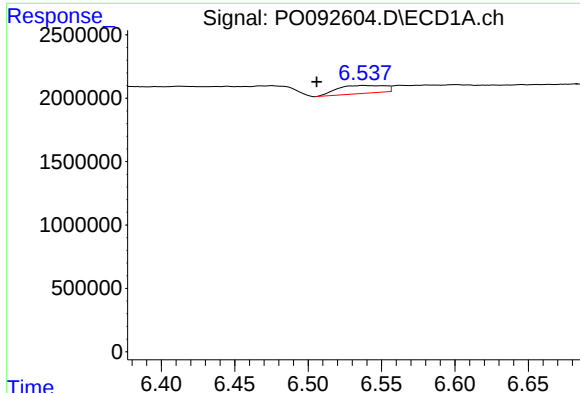
#25 AR-1248-5

R.T.: 6.602 min
Delta R.T.: 0.029 min
Response: 958184
Conc: 10.16 ng/ml



#25 AR-1248-5

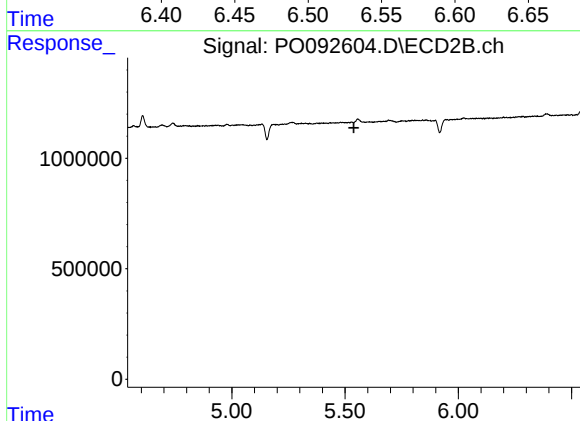
R.T.: 0.000 min
Exp R.T.: 5.580 min
Response: 0
Conc: N.D.



#26 AR-1254-1

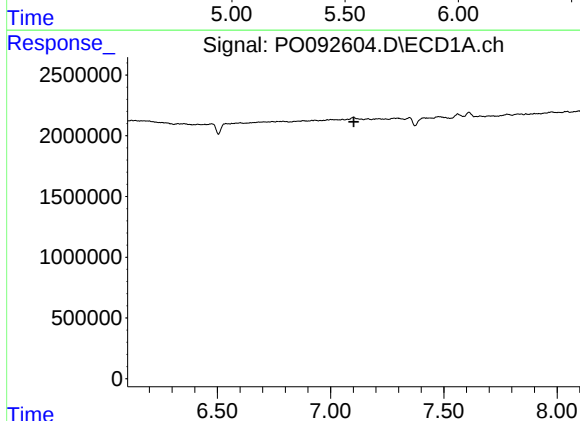
R.T.: 6.538 min
Delta R.T.: 0.032 min
Response: 1430371
Conc: 12.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



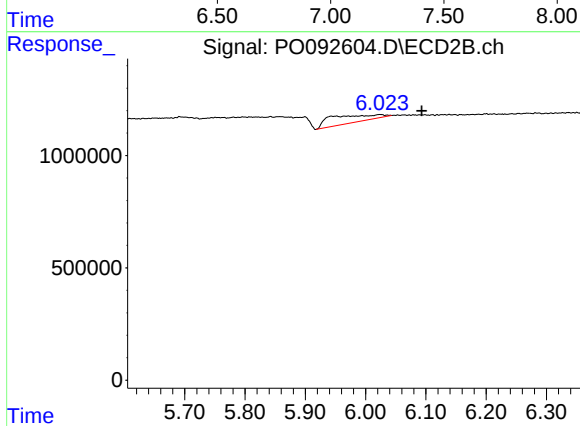
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



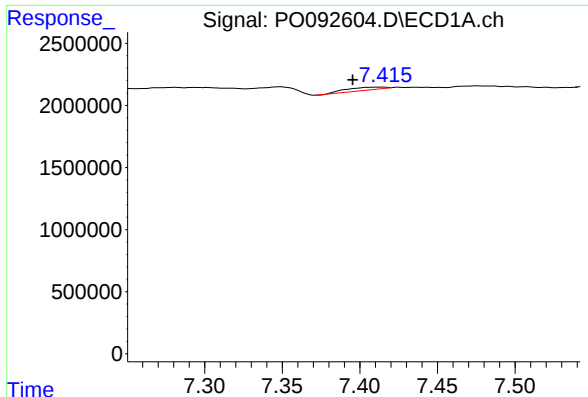
#28 AR-1254-3

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



#28 AR-1254-3

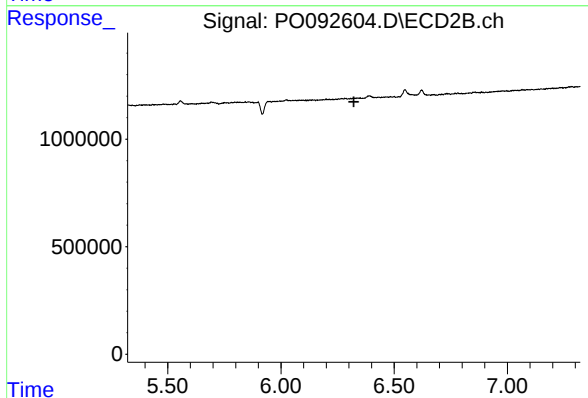
R.T.: 6.024 min
Delta R.T.: -0.069 min
Response: 1805857
Conc: 16.92 ng/ml



#29 AR-1254-4

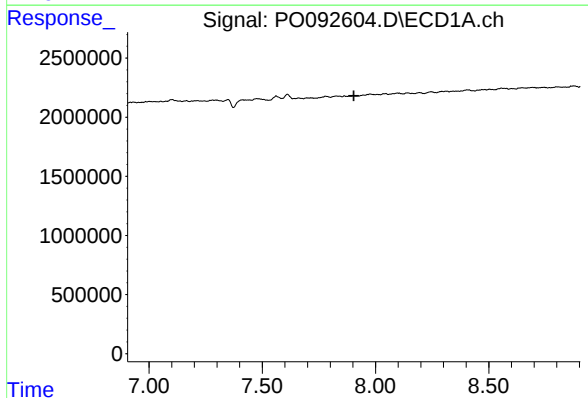
R.T.: 7.415 min
Delta R.T.: 0.020 min
Response: 388882
Conc: 3.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



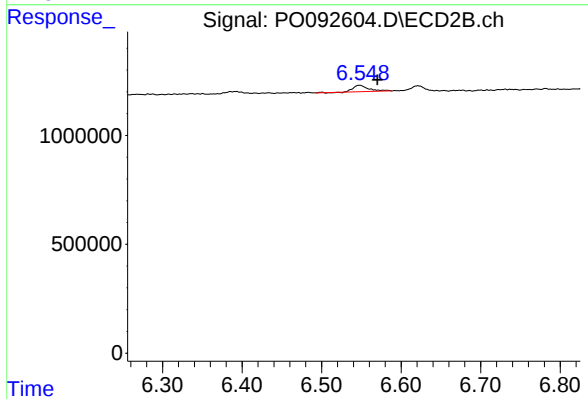
#29 AR-1254-4

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



#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.: 6.548 min
Delta R.T.: -0.022 min
Response: 400800
Conc: 4.62 ng/ml