

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110621\
 Data File : PO082585.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2021 16:31
 Operator : AJ\MA
 Sample : M4529-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12-INCH-STEEL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 16:57:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.966	3.962	1534588	584446	17.532	18.885
2)	SA Decachlor...	11.070	9.275	1733261	470414	27.446	16.338 #
Target Compounds							
16)	L4 AR-1242-1	6.300	5.220	751149	346526	361.386	355.087
17)	L4 AR-1242-2	6.323	5.241	1226529	595763	420.468	442.575
18)	L4 AR-1242-3	6.390	5.431	864314	324224	468.559	444.790
19)	L4 AR-1242-4	6.513	5.529	6824626	589329	4566.401	825.492 #
20)	L4 AR-1242-5	7.287	6.094	1119545	1642732	748.374	1779.400 #
26)	L6 AR-1254-1	7.216	6.094	2486266	1642732	912.583	845.738
27)	L6 AR-1254-2	7.448	6.255	5092605	1702943	1222.540	995.081
28)	L6 AR-1254-3	7.831	6.675	6076039	3124845	1420.637	1215.460
29)	L6 AR-1254-4	8.129	6.917	5669172	2223980	1848.647	1223.485 #
30)	L6 AR-1254-5	8.561	7.346	8769387	5678252	2726.878	2442.973

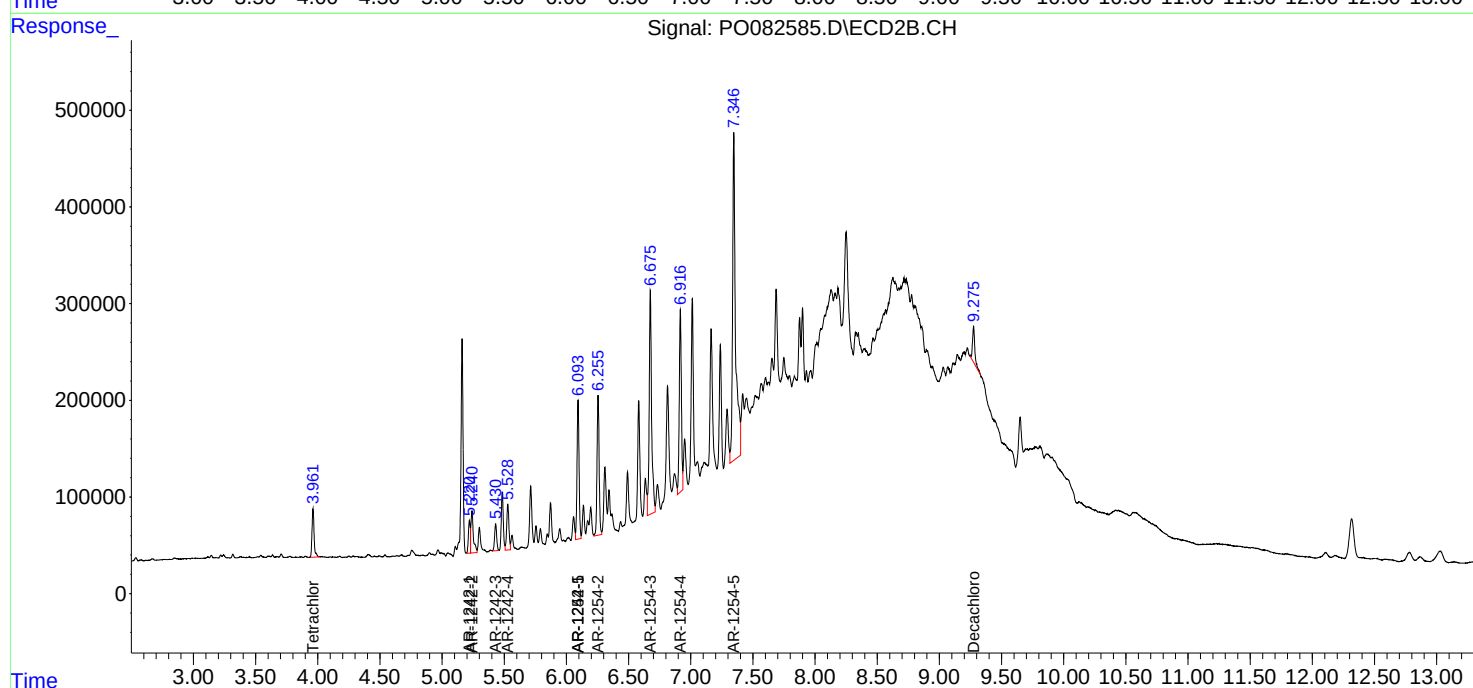
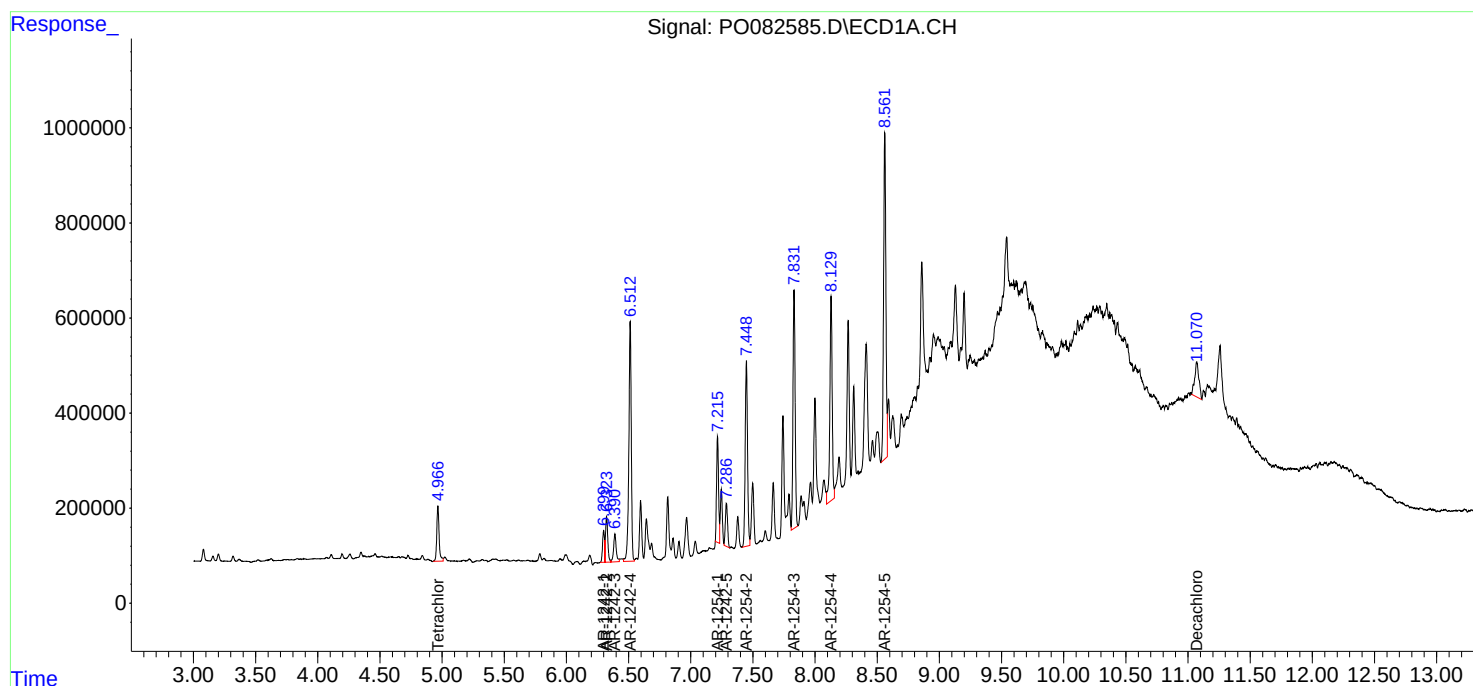
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

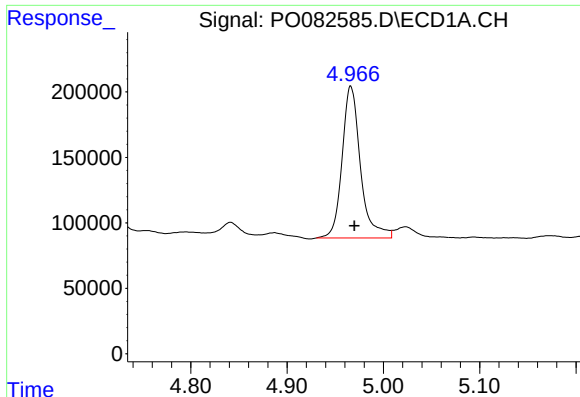
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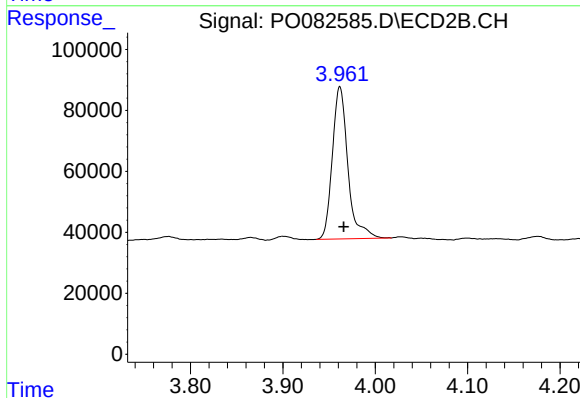




#1 Tetrachloro-m-xylene

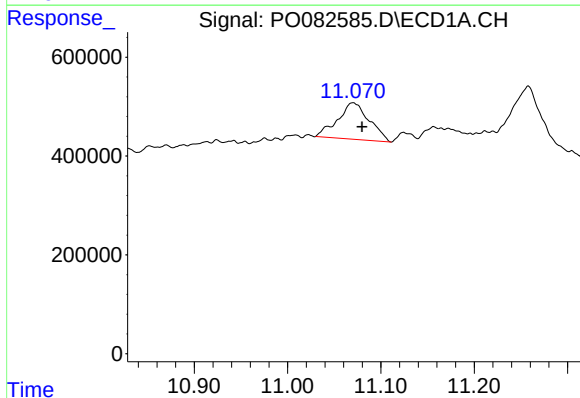
R.T.: 4.966 min
Delta R.T.: -0.004 min
Response: 1534588
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-INCH-STEEL



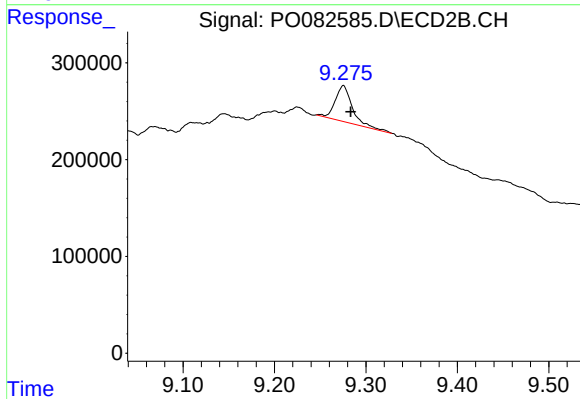
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.004 min
Response: 584446
Conc: 18.89 ng/ml



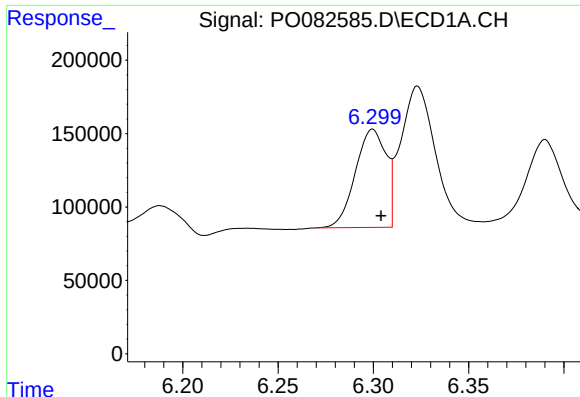
#2 Decachlorobiphenyl

R.T.: 11.070 min
Delta R.T.: -0.010 min
Response: 1733261
Conc: 27.45 ng/ml



#2 Decachlorobiphenyl

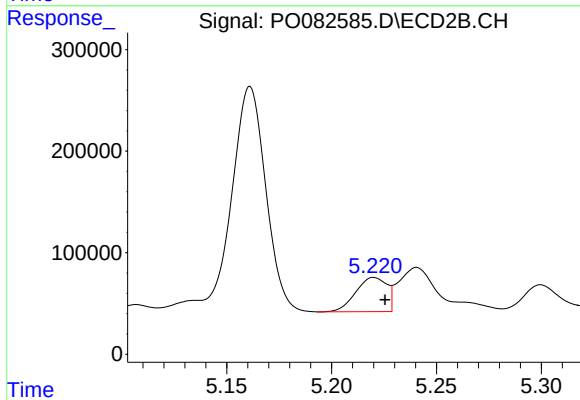
R.T.: 9.275 min
Delta R.T.: -0.008 min
Response: 470414
Conc: 16.34 ng/ml



#16 AR-1242-1

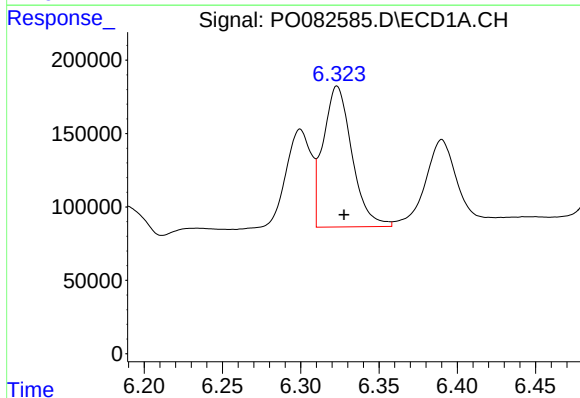
R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 751149
Conc: 361.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-INCH-STEEL



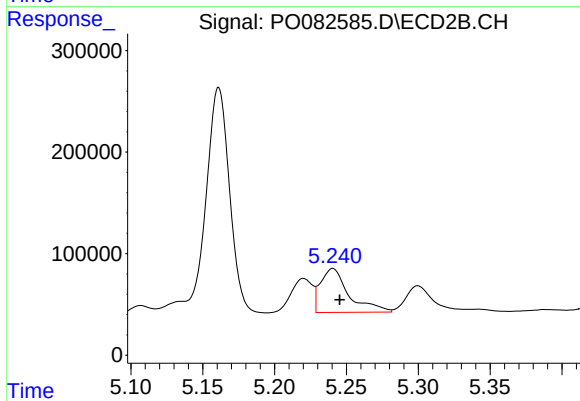
#16 AR-1242-1

R.T.: 5.220 min
Delta R.T.: -0.005 min
Response: 346526
Conc: 355.09 ng/ml



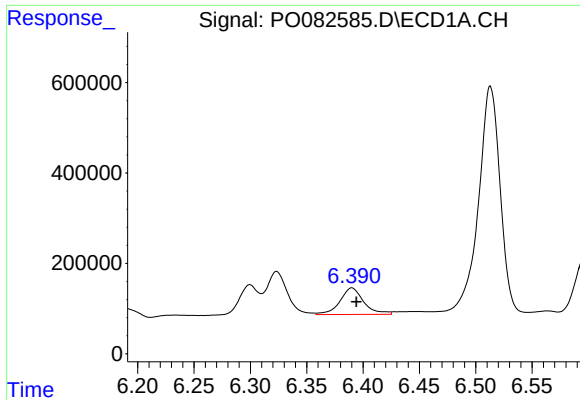
#17 AR-1242-2

R.T.: 6.323 min
Delta R.T.: -0.004 min
Response: 1226529
Conc: 420.47 ng/ml



#17 AR-1242-2

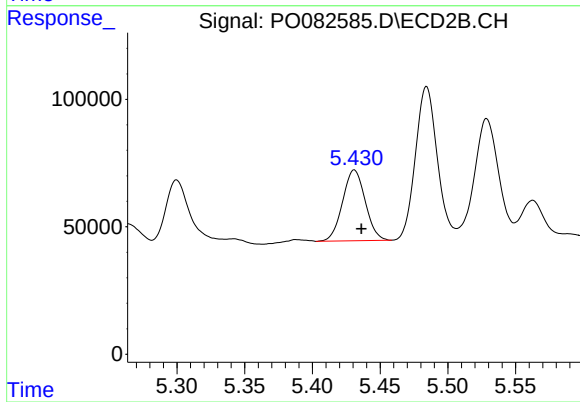
R.T.: 5.241 min
Delta R.T.: -0.005 min
Response: 595763
Conc: 442.57 ng/ml



#18 AR-1242-3

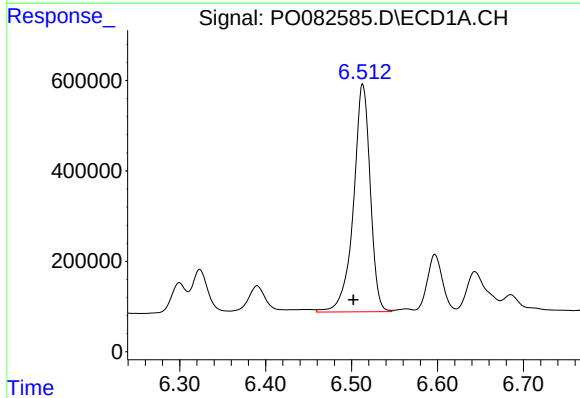
R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 864314
Conc: 468.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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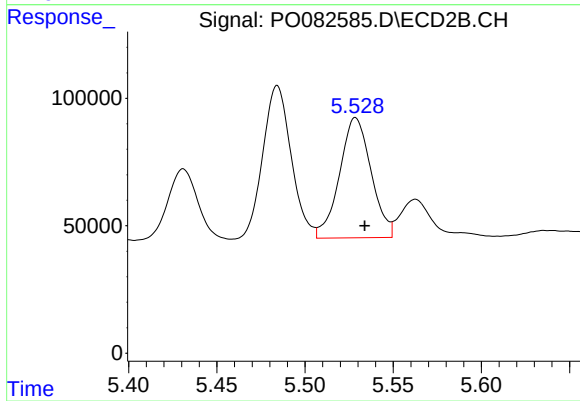
#18 AR-1242-3

R.T.: 5.431 min
Delta R.T.: -0.005 min
Response: 324224
Conc: 444.79 ng/ml



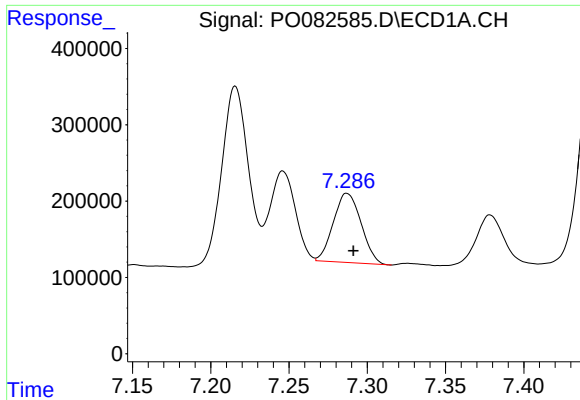
#19 AR-1242-4

R.T.: 6.513 min
Delta R.T.: 0.011 min
Response: 6824626
Conc: 4566.40 ng/ml



#19 AR-1242-4

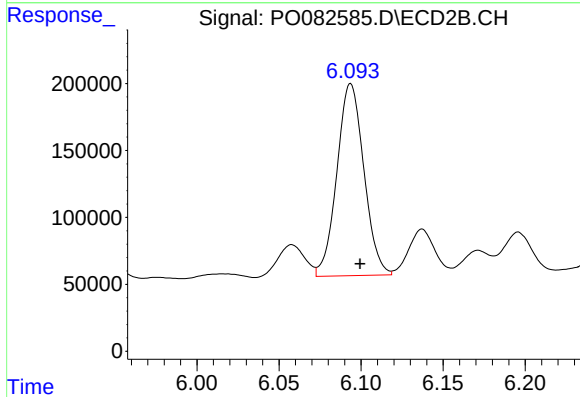
R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 589329
Conc: 825.49 ng/ml



#20 AR-1242-5

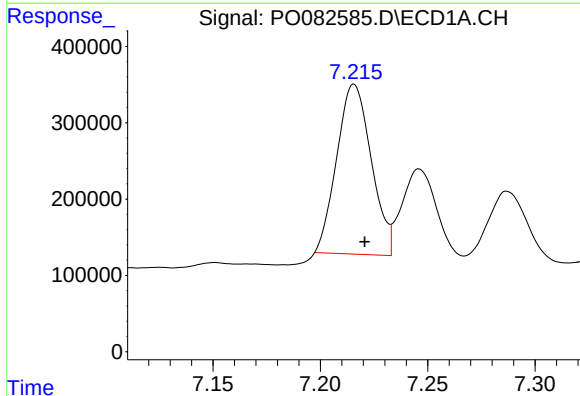
R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 1119545
Conc: 748.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-INCH-STEEL



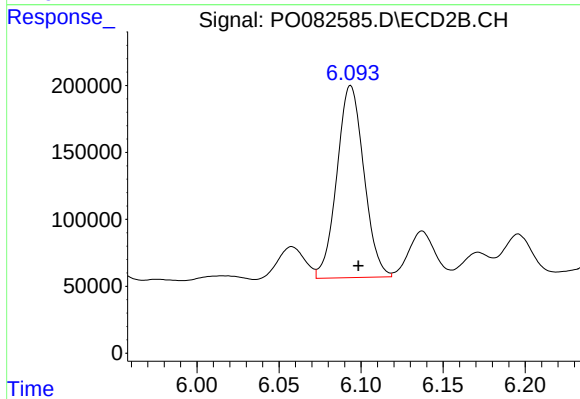
#20 AR-1242-5

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 1642732
Conc: 1779.40 ng/ml



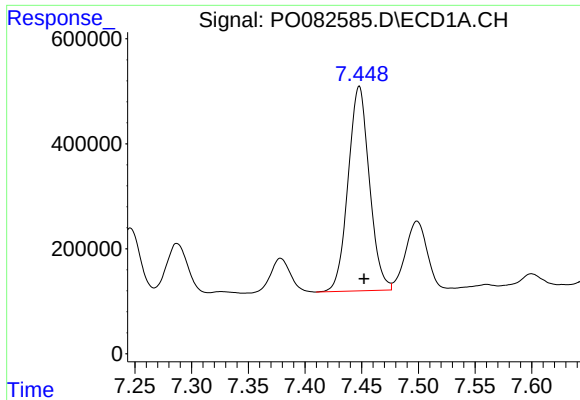
#26 AR-1254-1

R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 2486266
Conc: 912.58 ng/ml



#26 AR-1254-1

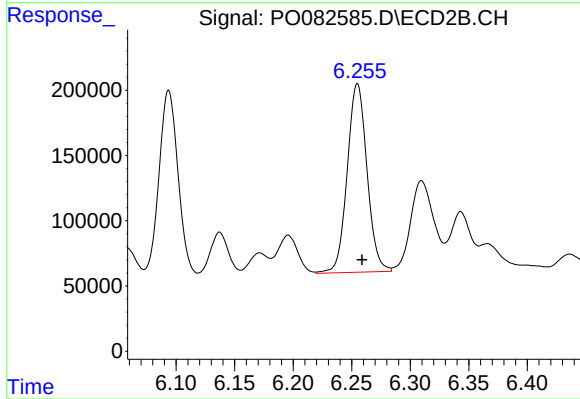
R.T.: 6.094 min
Delta R.T.: -0.005 min
Response: 1642732
Conc: 845.74 ng/ml



#27 AR-1254-2

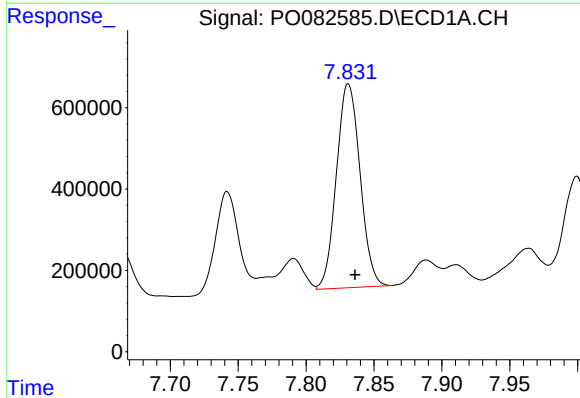
R.T.: 7.448 min
Delta R.T.: -0.004 min
Response: 5092605
Conc: 1222.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
12-INCH-STEEL



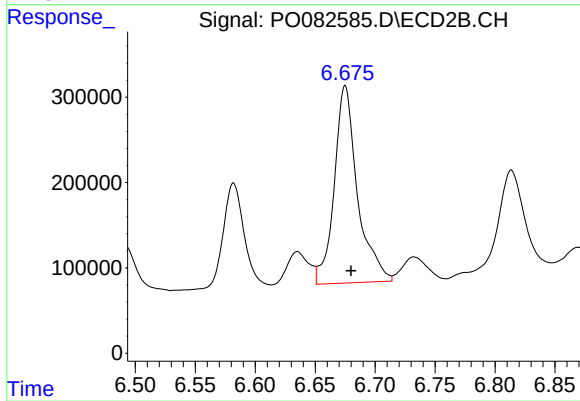
#27 AR-1254-2

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 1702943
Conc: 995.08 ng/ml



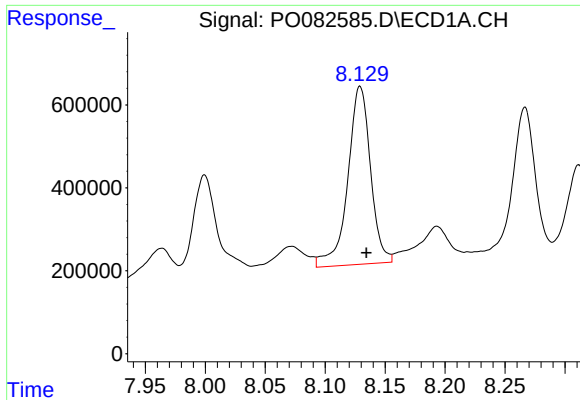
#28 AR-1254-3

R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 6076039
Conc: 1420.64 ng/ml



#28 AR-1254-3

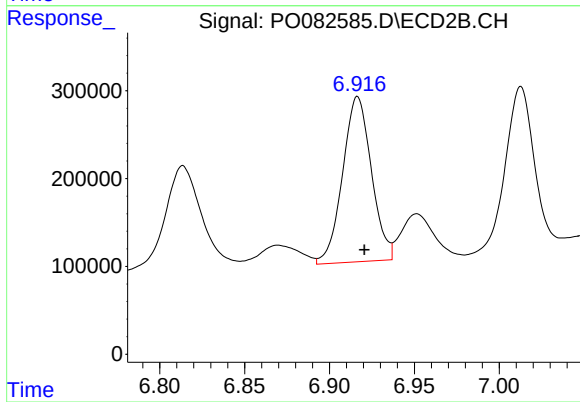
R.T.: 6.675 min
Delta R.T.: -0.005 min
Response: 3124845
Conc: 1215.46 ng/ml



#29 AR-1254-4

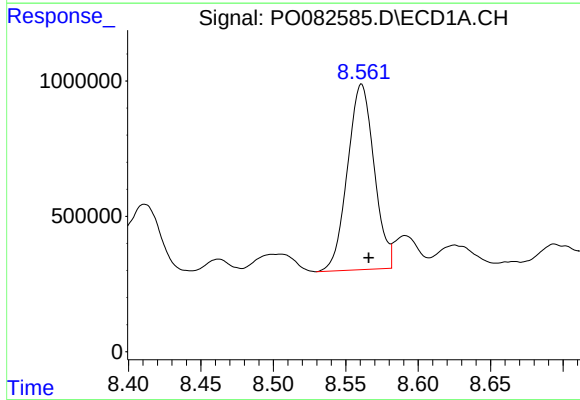
R.T.: 8.129 min
Delta R.T.: -0.005 min
Response: 5669172
Conc: 1848.65 ng/ml

Instrument :
ECD_O
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12-INCH-STEEL



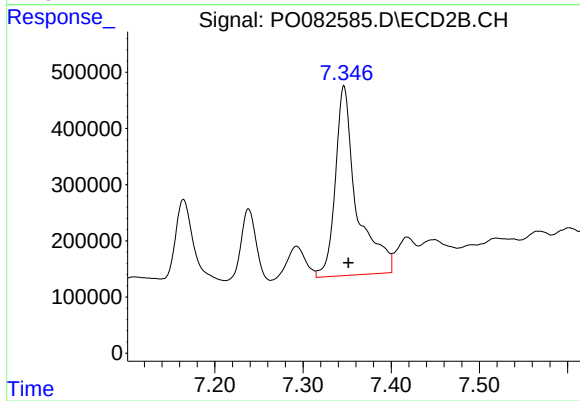
#29 AR-1254-4

R.T.: 6.917 min
Delta R.T.: -0.004 min
Response: 2223980
Conc: 1223.49 ng/ml



#30 AR-1254-5

R.T.: 8.561 min
Delta R.T.: -0.005 min
Response: 8769387
Conc: 2726.88 ng/ml



#30 AR-1254-5

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 5678252
Conc: 2442.97 ng/ml