

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121819\
 Data File : P0064775.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2019 10:28
 Operator : SM/AJ
 Sample : K6332-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 11:10:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.192	3.462	559741	678177	22.992m	26.753m
2) SA Decachlor...	9.717	8.386	543574	683854	17.712m	19.691
Target Compounds						
26) L6 AR-1254-1	6.188	5.319	3405646	6258288	2674.164	3081.799
27) L6 AR-1254-2	6.405	5.466	5372650	5125052	2582.946	2810.738
28) L6 AR-1254-3	6.768	5.865	4598249	7222022	1925.733m	2324.865
29) L6 AR-1254-4	7.052	6.093	2635445	3207520	1409.376	1561.573
30) L6 AR-1254-5	7.467	6.507	1850560	2930612	879.534	981.818

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

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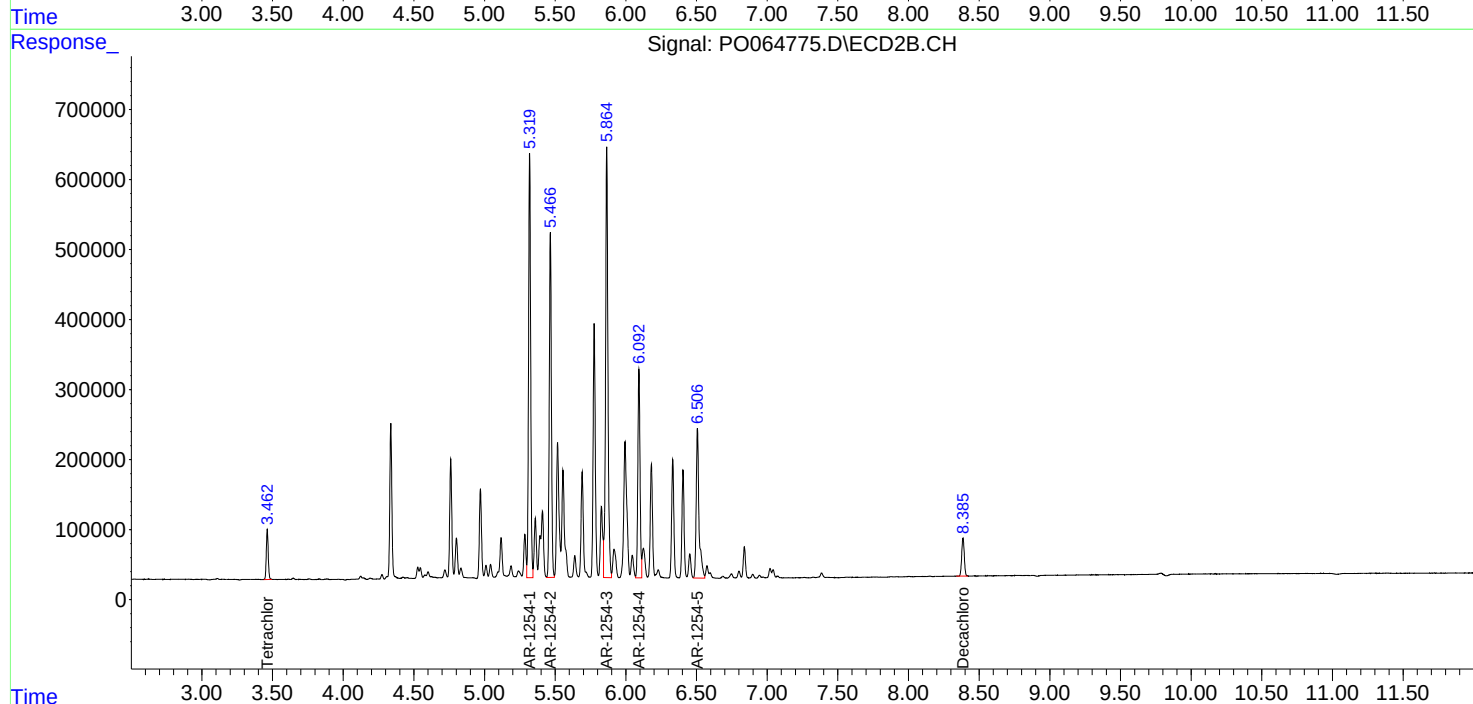
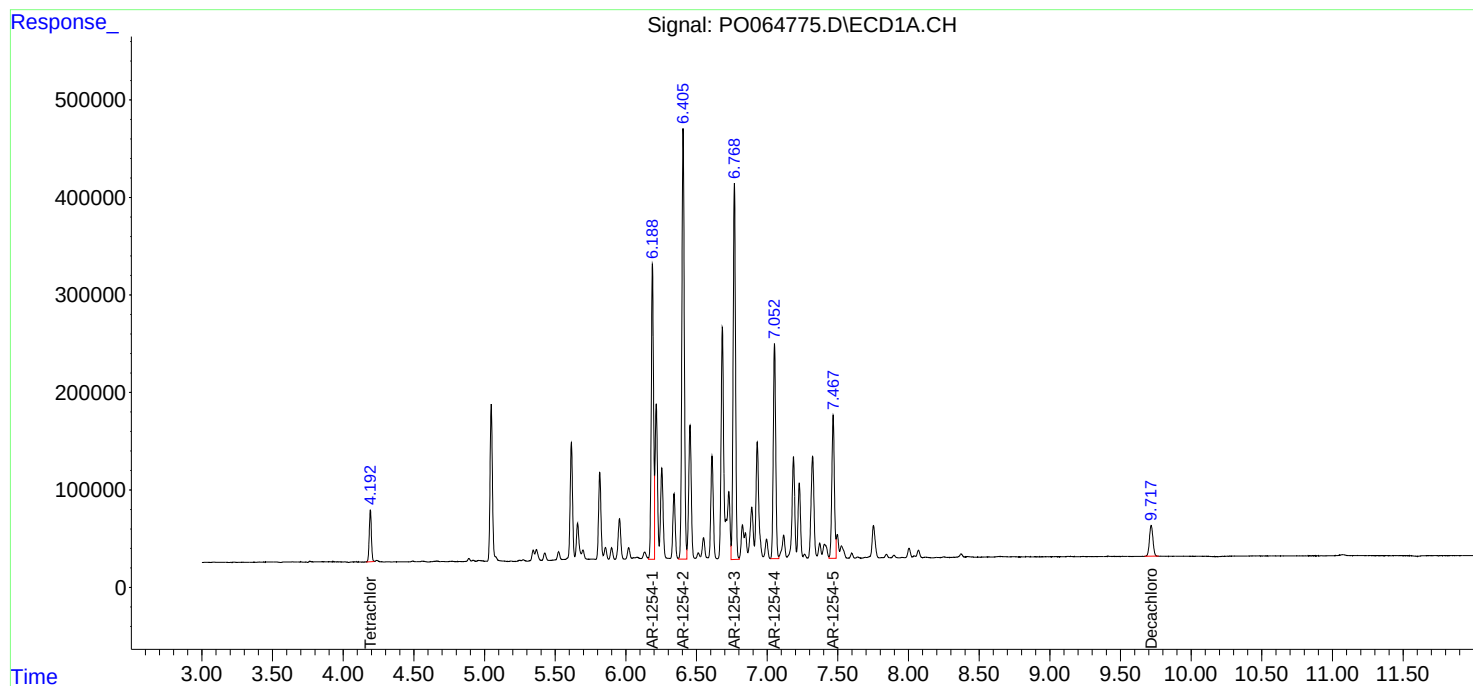
Instrument :
ECD_O
ClientSampled :
01-A-01-B-01-C

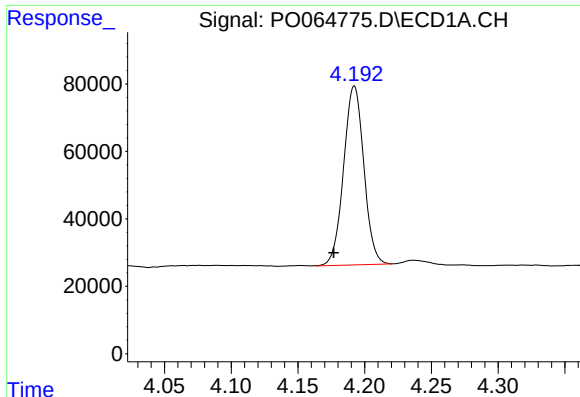
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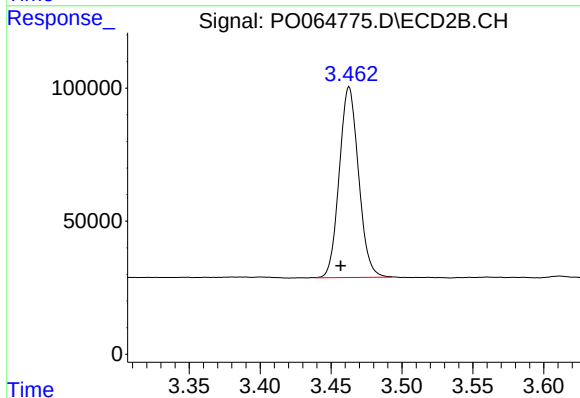
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: 0.015 min
Response: 559741
Conc: 22.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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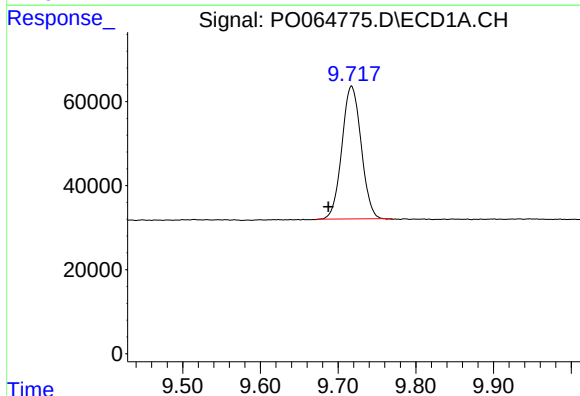
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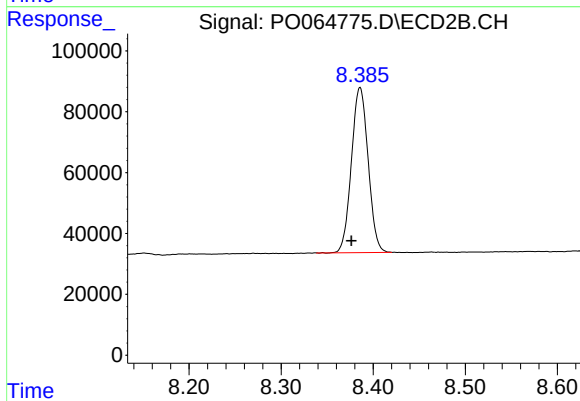
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.006 min
Response: 678177
Conc: 26.75 ng/ml m



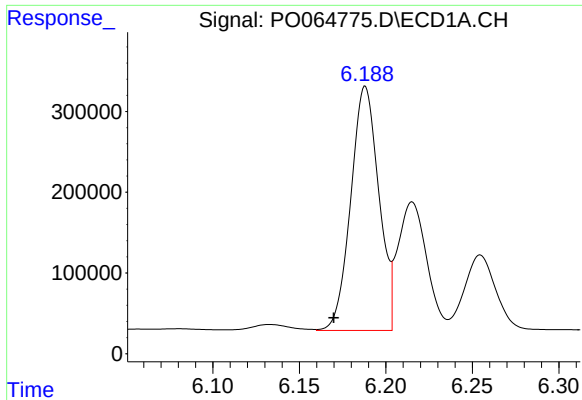
#2 Decachlorobiphenyl

R.T.: 9.717 min
Delta R.T.: 0.030 min
Response: 543574
Conc: 17.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.386 min
Delta R.T.: 0.010 min
Response: 683854
Conc: 19.69 ng/ml



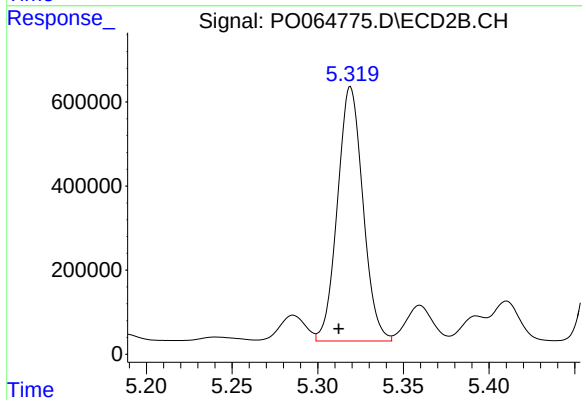
#26 AR-1254-1

R.T.: 6.188 min
Delta R.T.: 0.018 min
Response: 3405646
Conc: 2674.16 ng/ml

Instrument :
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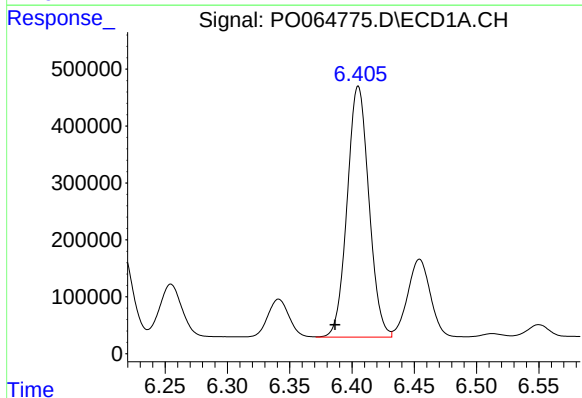
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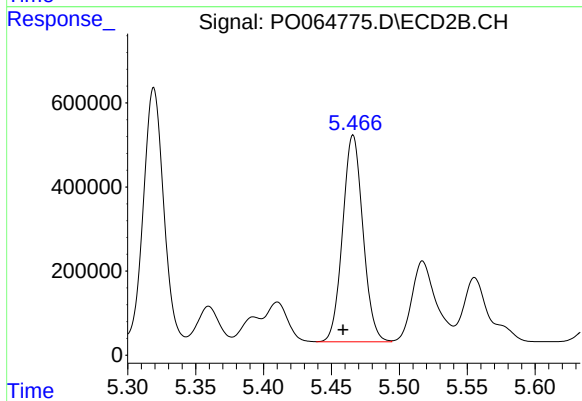
#26 AR-1254-1

R.T.: 5.319 min
Delta R.T.: 0.007 min
Response: 6258288
Conc: 3081.80 ng/ml



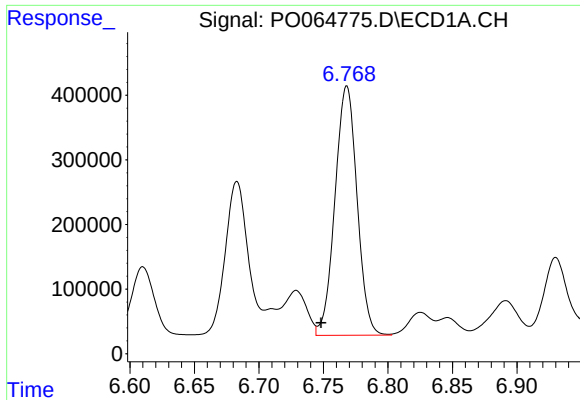
#27 AR-1254-2

R.T.: 6.405 min
Delta R.T.: 0.019 min
Response: 5372650
Conc: 2582.95 ng/ml



#27 AR-1254-2

R.T.: 5.466 min
Delta R.T.: 0.007 min
Response: 5125052
Conc: 2810.74 ng/ml



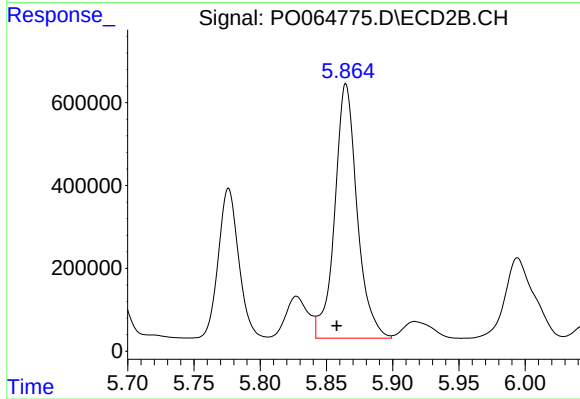
#28 AR-1254-3

R.T.: 6.768 min
Delta R.T.: 0.019 min
Response: 4598249
Conc: 1925.73 ng/ml m

Instrument :
ECD_O
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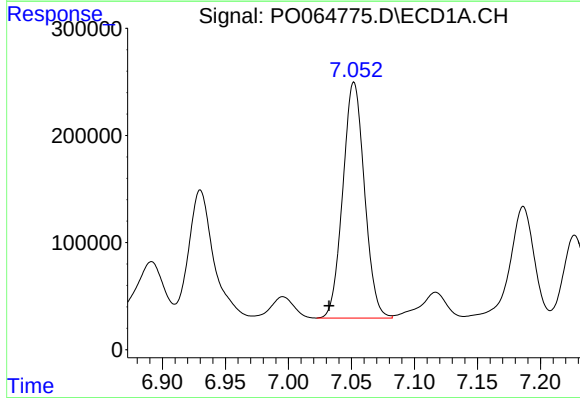
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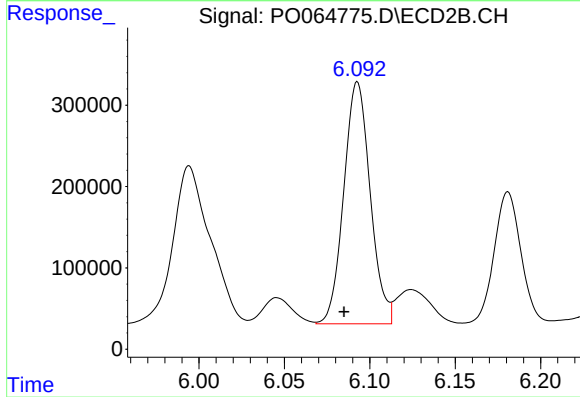
#28 AR-1254-3

R.T.: 5.865 min
Delta R.T.: 0.007 min
Response: 7222022
Conc: 2324.86 ng/ml



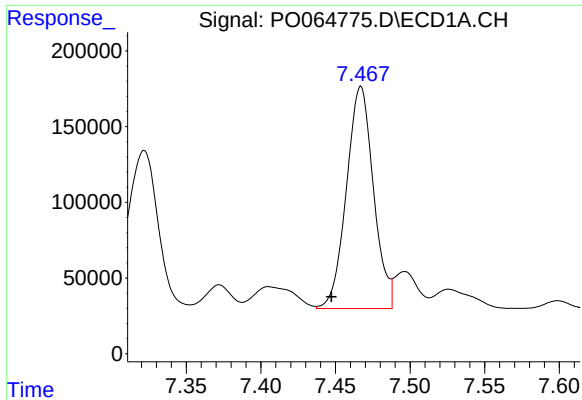
#29 AR-1254-4

R.T.: 7.052 min
Delta R.T.: 0.020 min
Response: 2635445
Conc: 1409.38 ng/ml



#29 AR-1254-4

R.T.: 6.093 min
Delta R.T.: 0.008 min
Response: 3207520
Conc: 1561.57 ng/ml



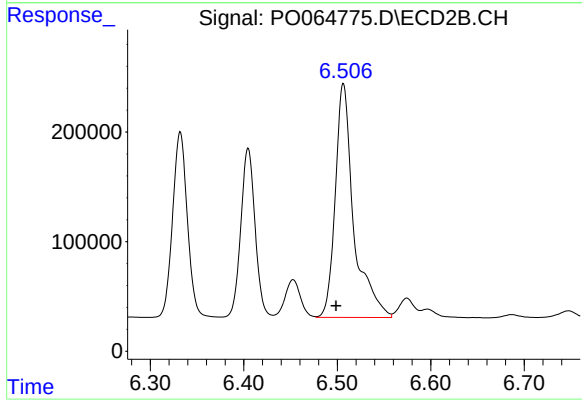
#30 AR-1254-5

R.T.: 7.467 min
Delta R.T.: 0.020 min
Response: 1850560
Conc: 879.53 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.507 min
Delta R.T.: 0.008 min
Response: 2930612
Conc: 981.82 ng/ml