

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 22:47
 Operator : DD\AJ
 Sample : L5213-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-02-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:22:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.933	3.990	2521379	1477562	24.729m	25.754
2) SA Decachlor...	10.959	9.252	1890549	1210387	19.413	22.514
Target Compounds						
26) L6 AR-1254-1	7.171	6.105	40707065	32986111	10544.791	9537.087
27) L6 AR-1254-2	7.401	6.264	81085819	40159872	13492.618	13232.134
28) L6 AR-1254-3	7.785	6.681	106.1E6	77489198	17663.237	16013.019
29) L6 AR-1254-4	8.082	6.919	98897690	57906797	18857.015	16277.328
30) L6 AR-1254-5	8.512	7.345	150.9E6	116.5E6	29559.784	25393.320

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

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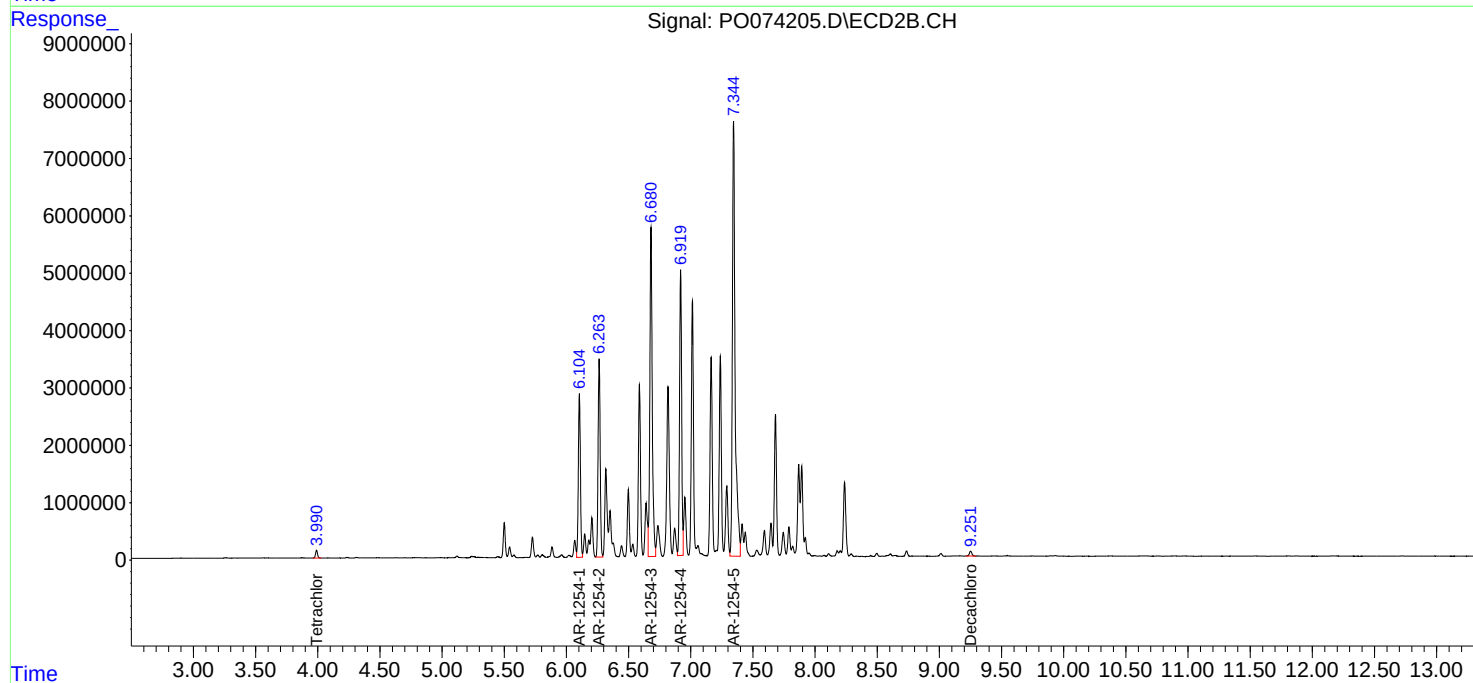
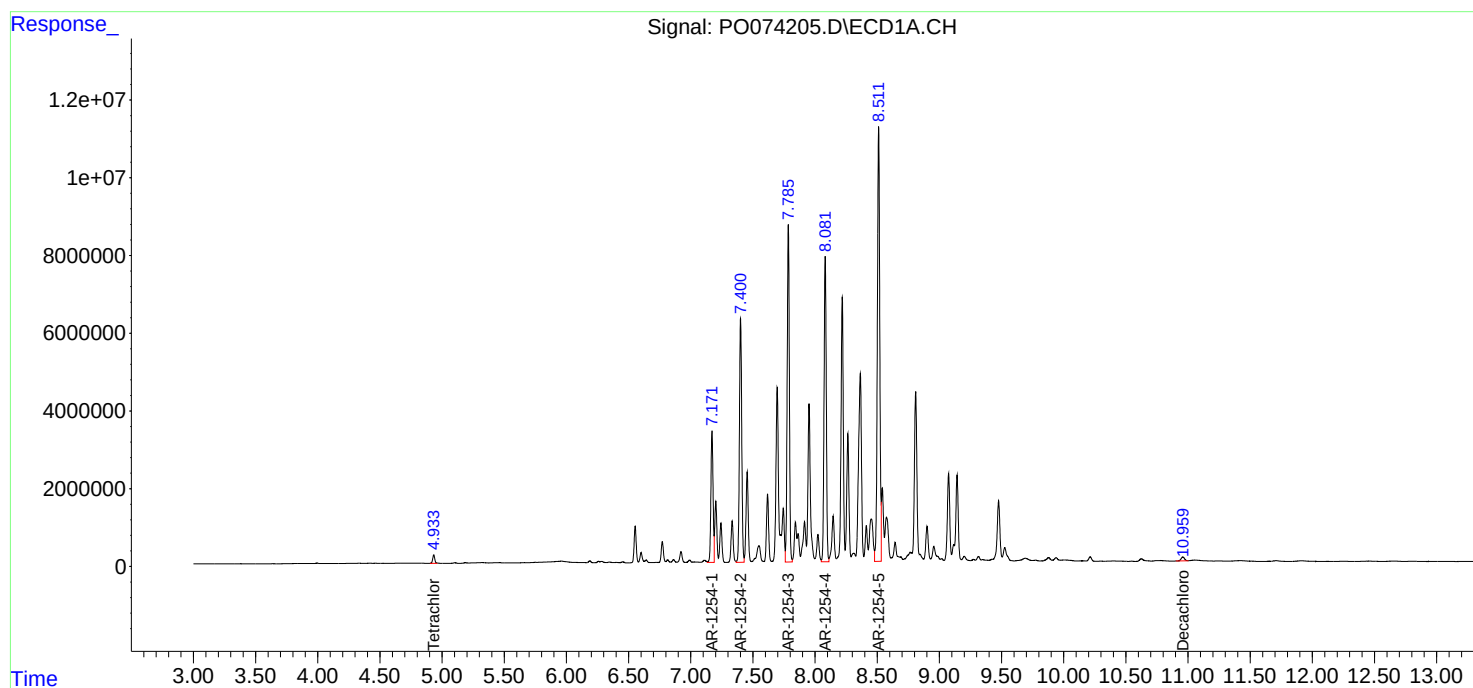
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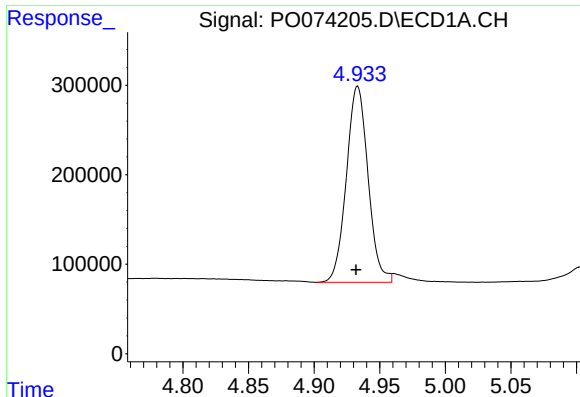
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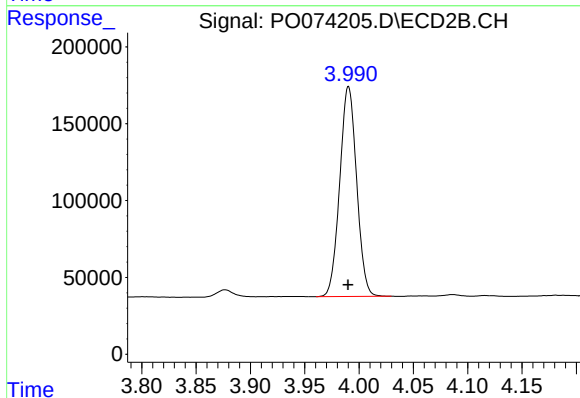
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.000 min
Response: 2521379
Conc: 24.73 ng/ml m

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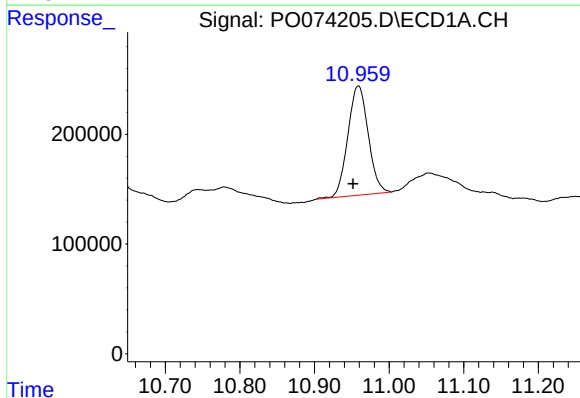
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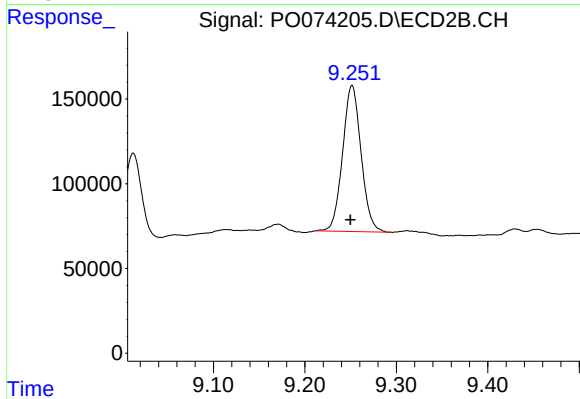
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1477562
Conc: 25.75 ng/ml



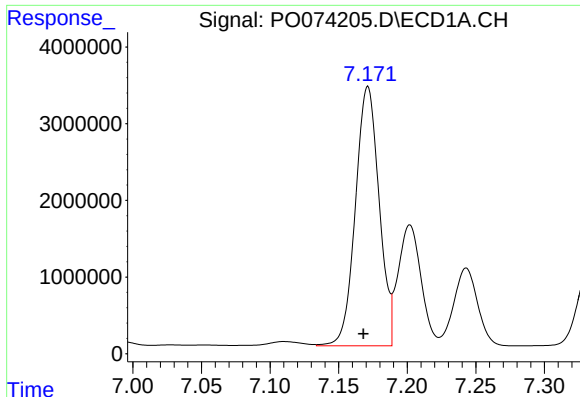
#2 Decachlorobiphenyl

R.T.: 10.959 min
Delta R.T.: 0.007 min
Response: 1890549
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: 0.002 min
Response: 1210387
Conc: 22.51 ng/ml



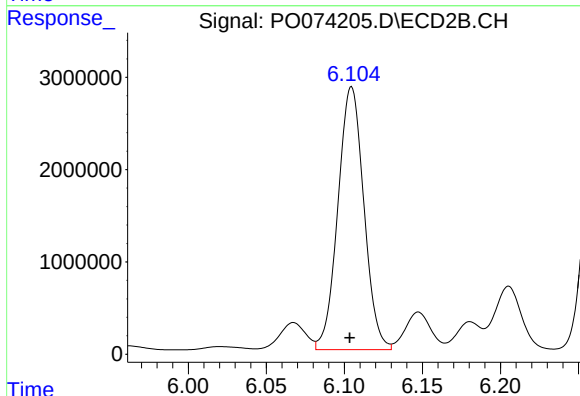
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 40707065
Conc: 10544.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
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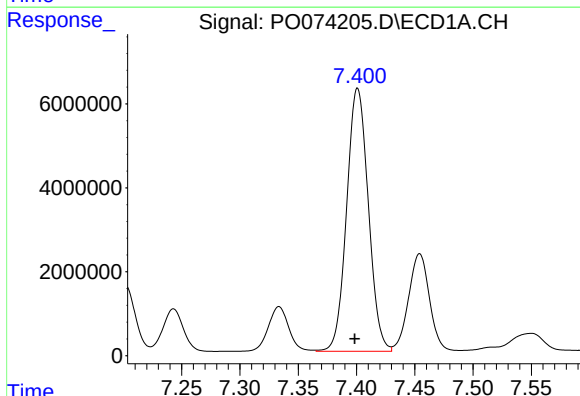
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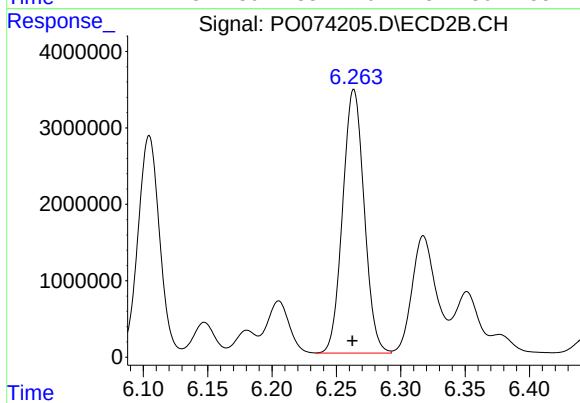
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.001 min
Response: 32986111
Conc: 9537.09 ng/ml



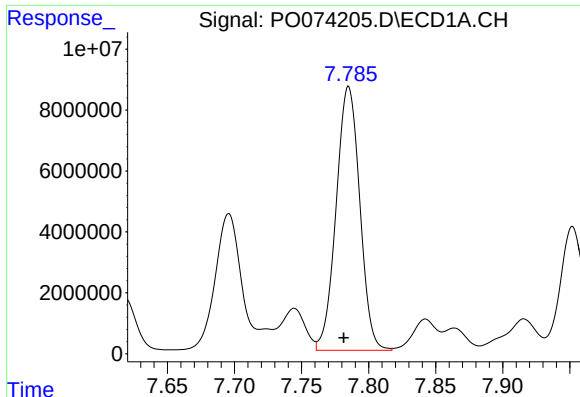
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 81085819
Conc: 13492.62 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 40159872
Conc: 13232.13 ng/ml



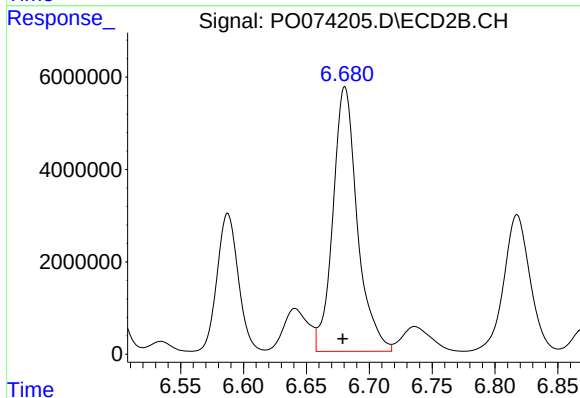
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: 0.004 min
Response: 106112224
Conc: 17663.24 ng/ml

Instrument :
ECD_O
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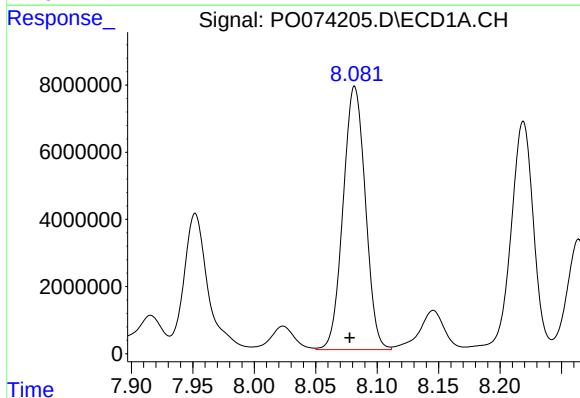
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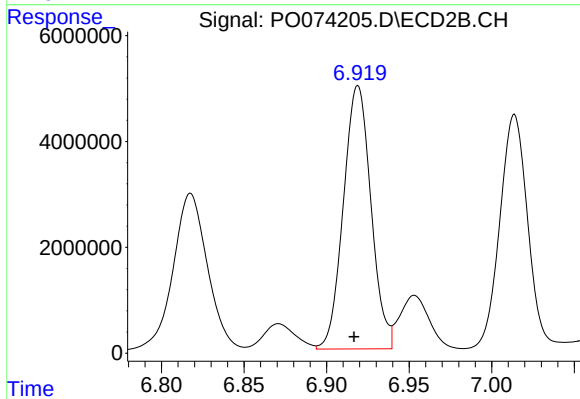
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: 0.002 min
Response: 77489198
Conc: 16013.02 ng/ml



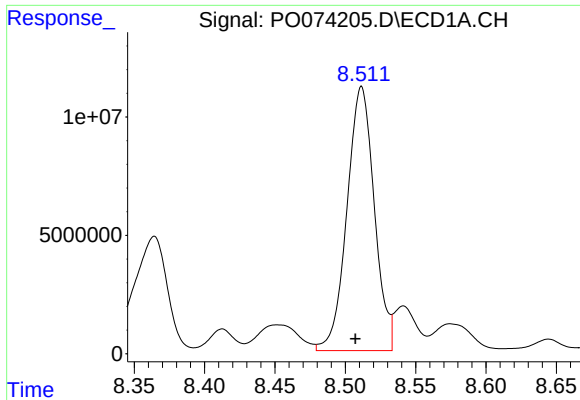
#29 AR-1254-4

R.T.: 8.082 min
Delta R.T.: 0.004 min
Response: 98897690
Conc: 18857.01 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 57906797
Conc: 16277.33 ng/ml



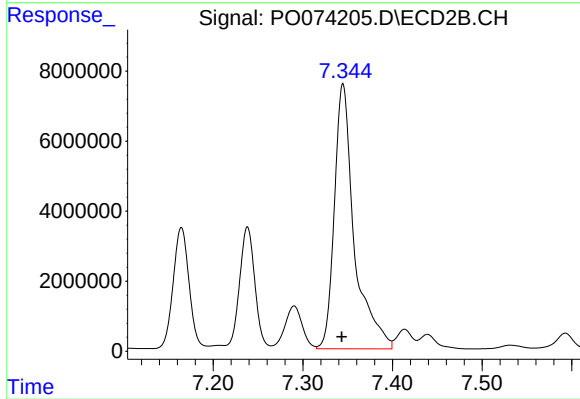
#30 AR-1254-5

R.T.: 8.512 min
Delta R.T.: 0.004 min
Response: 150933545
Conc: 29559.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.001 min
Response: 116524681
Conc: 25393.32 ng/ml