

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121020\
 Data File : PO073626.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2020 19:53
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:10:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 02:08:12 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...	4.940	4.003	500721	314617	5.279	5.620
2) SA Decachlor...	10.966	9.270	493635	315692	5.657	6.262
Target Compounds						
21) L5 AR-1248-1	6.264	5.253	120267	81754	56.567	61.551
22) L5 AR-1248-2	6.559	5.514	158928	110607	58.611m	61.915
23) L5 AR-1248-3	6.778	5.559	184716	111836	57.921	62.131
24) L5 AR-1248-4	7.208	5.741	228582	132126	59.101	61.208
25) L5 AR-1248-5	7.247	6.162	211180	121676	57.316	53.409

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

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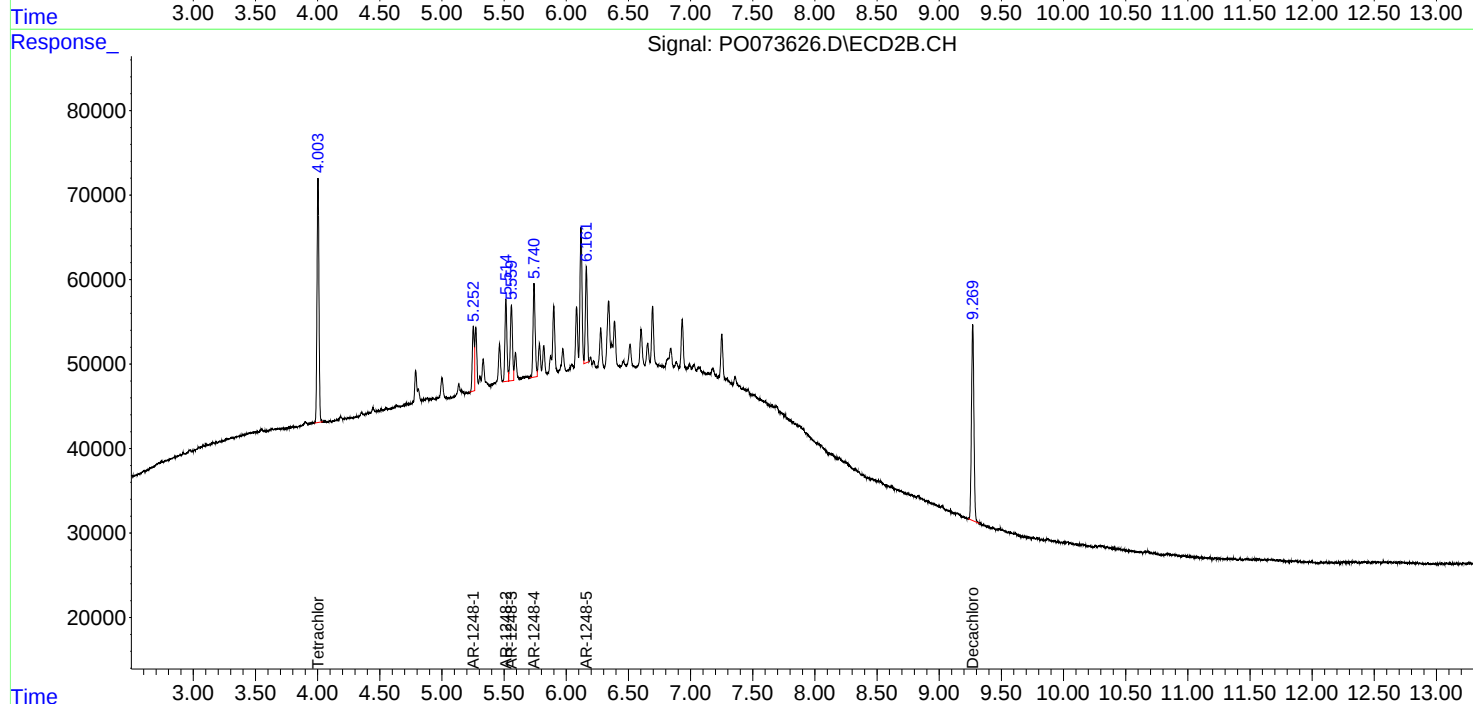
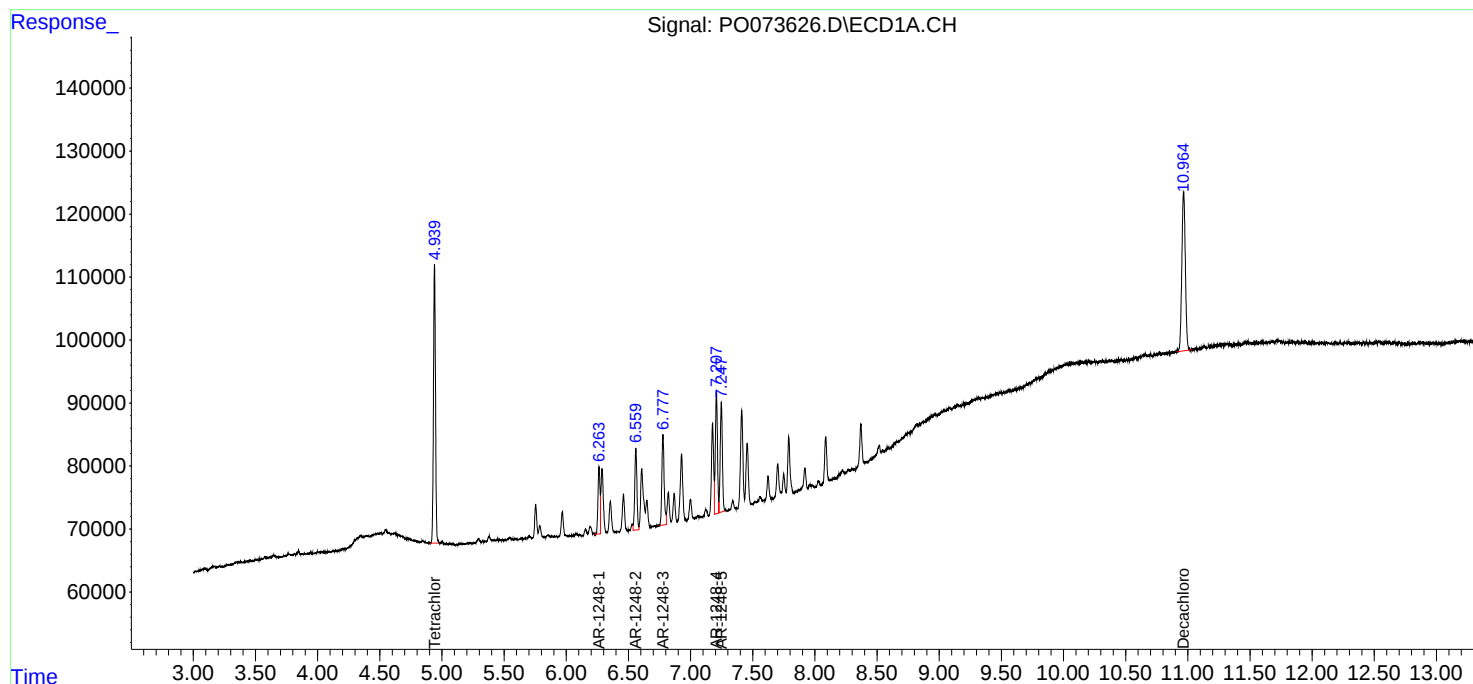
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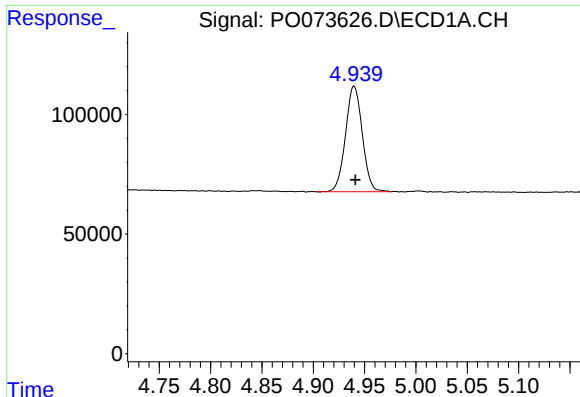
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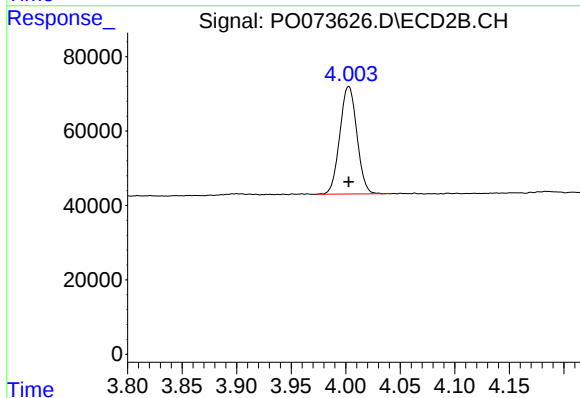
#1 Tetrachloro-m-xylene

R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 500721
Conc: 5.28 ng/ml

Instrument :
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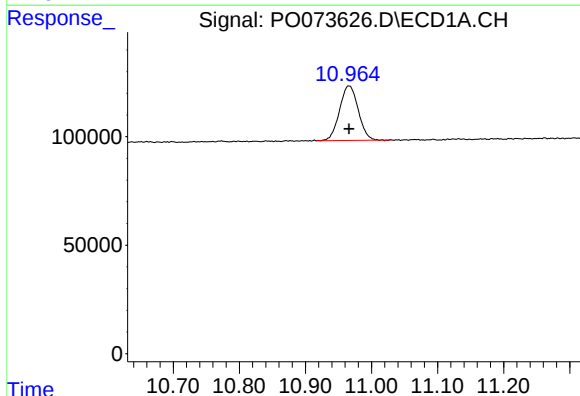
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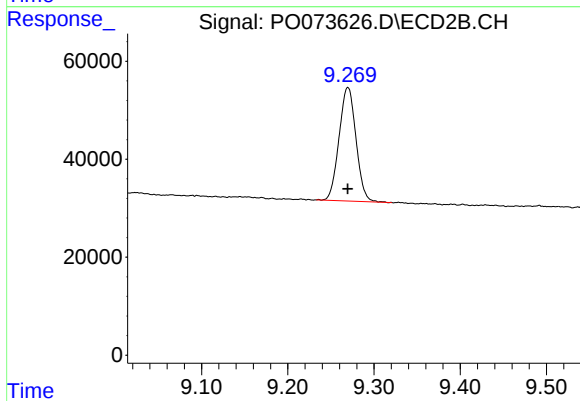
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 314617
Conc: 5.62 ng/ml



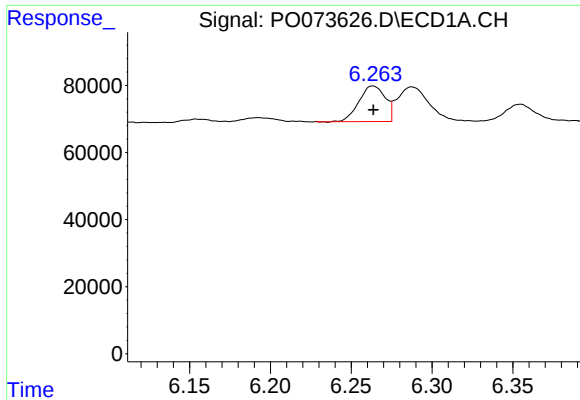
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 493635
Conc: 5.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.000 min
Response: 315692
Conc: 6.26 ng/ml



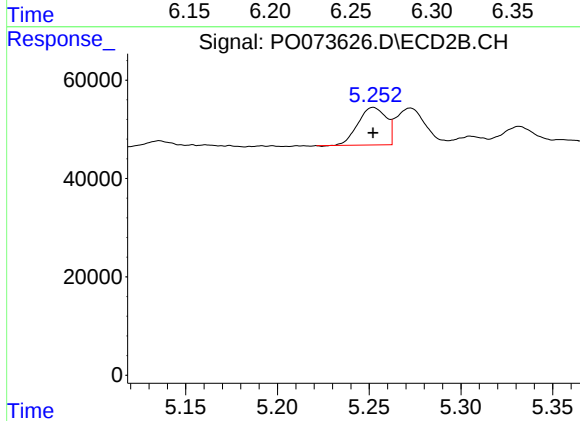
#21 AR-1248-1

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 120267
Conc: 56.57 ng/ml

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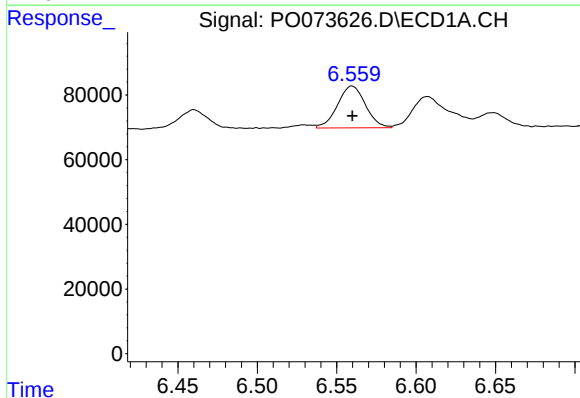
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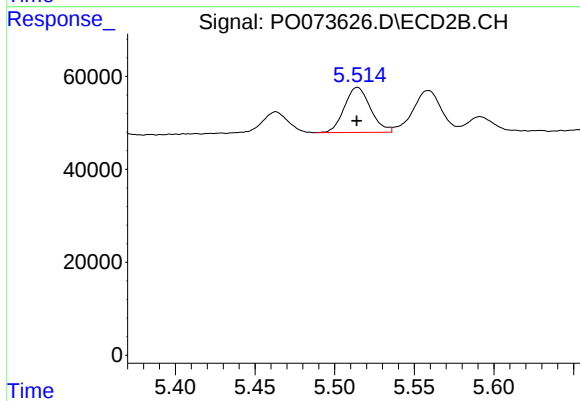
#21 AR-1248-1

R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 81754
Conc: 61.55 ng/ml



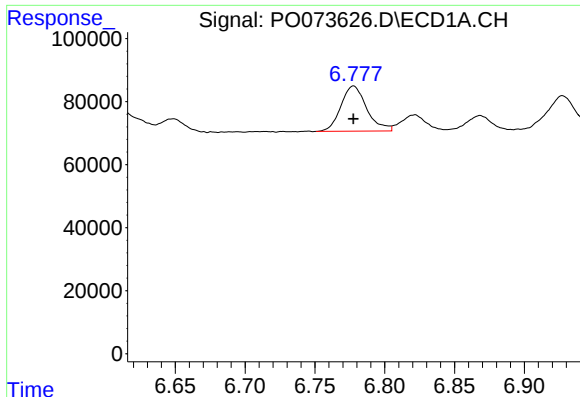
#22 AR-1248-2

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 158928
Conc: 58.61 ng/ml m



#22 AR-1248-2

R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 110607
Conc: 61.91 ng/ml



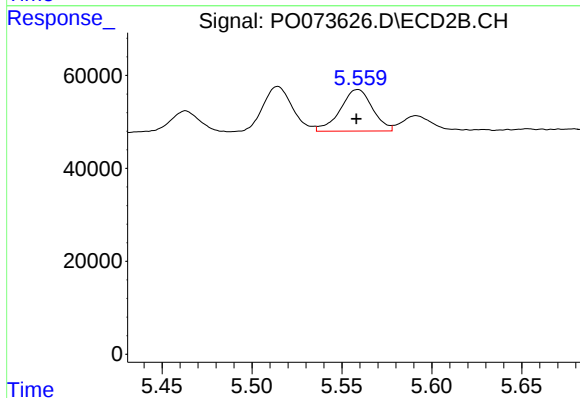
#23 AR-1248-3

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 184716
Conc: 57.92 ng/ml

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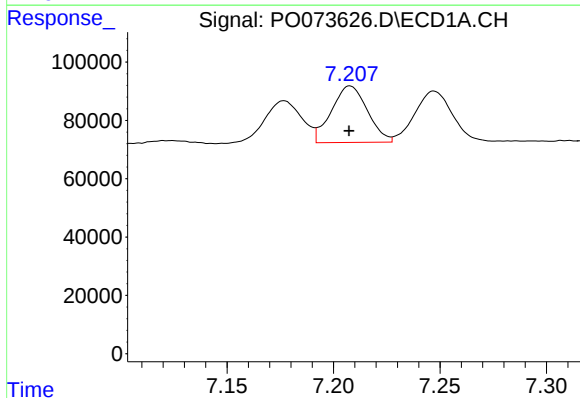
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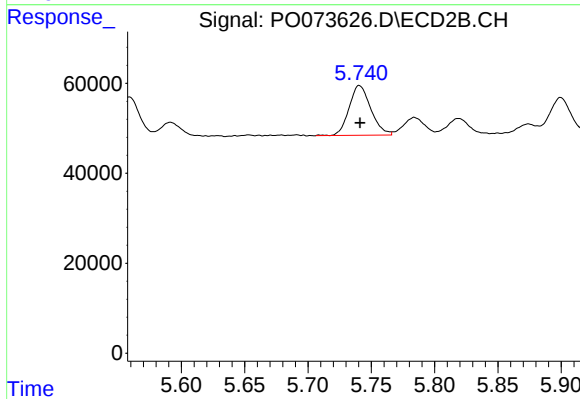
#23 AR-1248-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 111836
Conc: 62.13 ng/ml



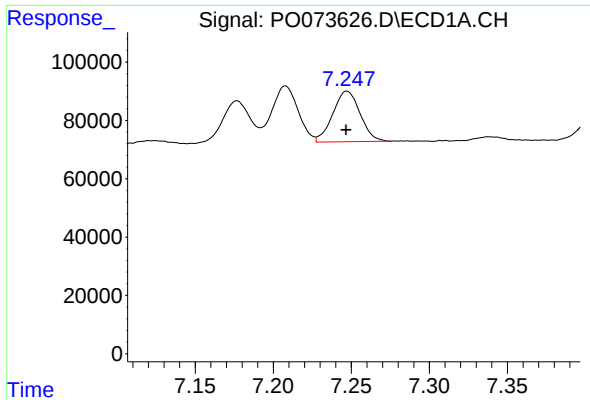
#24 AR-1248-4

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 228582
Conc: 59.10 ng/ml



#24 AR-1248-4

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 132126
Conc: 61.21 ng/ml



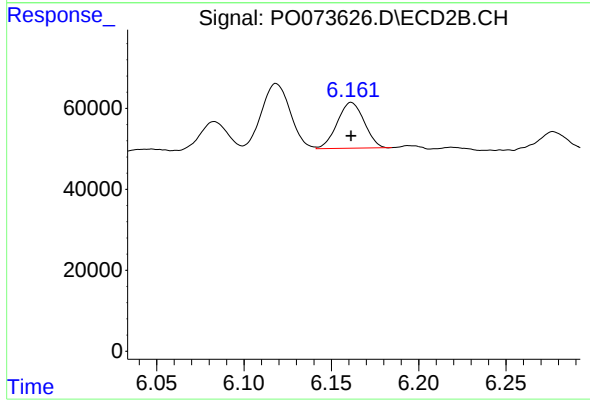
#25 AR-1248-5

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 211180
Conc: 57.32 ng/ml

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#25 AR-1248-5

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 121676
Conc: 53.41 ng/ml