

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074190.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 18:30
 Operator : DD\AJ
 Sample : L5211-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S4-01-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:10:16 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	3.992	2453620	1412250	24.064m	24.616
2) SA Decachlor...	10.957	9.251	1595307	963876	16.381	17.929
Target Compounds						
26) L6 AR-1254-1	7.171	6.105	3351390	2617674	868.147	756.833
27) L6 AR-1254-2	7.401	6.264	6506218	3489059	1082.630	1149.598
28) L6 AR-1254-3	7.785	6.680	9773909	7445729	1626.946	1538.648
29) L6 AR-1254-4	8.081	6.919	8156466	5040147	1555.209	1416.762
30) L6 AR-1254-5	8.511	7.345	15305858	18600288	2997.596	4053.417 #

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

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ALS Vial : 26 Sample Multiplier: 1

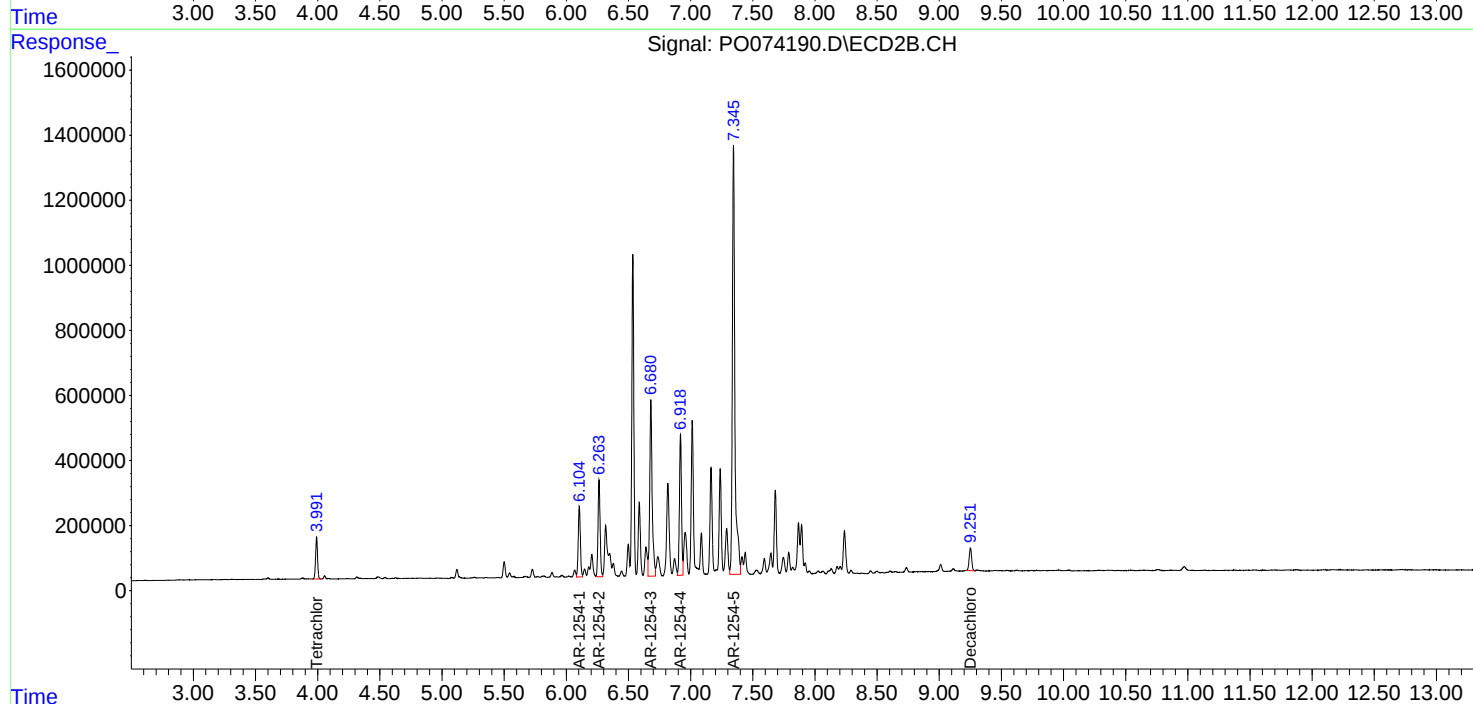
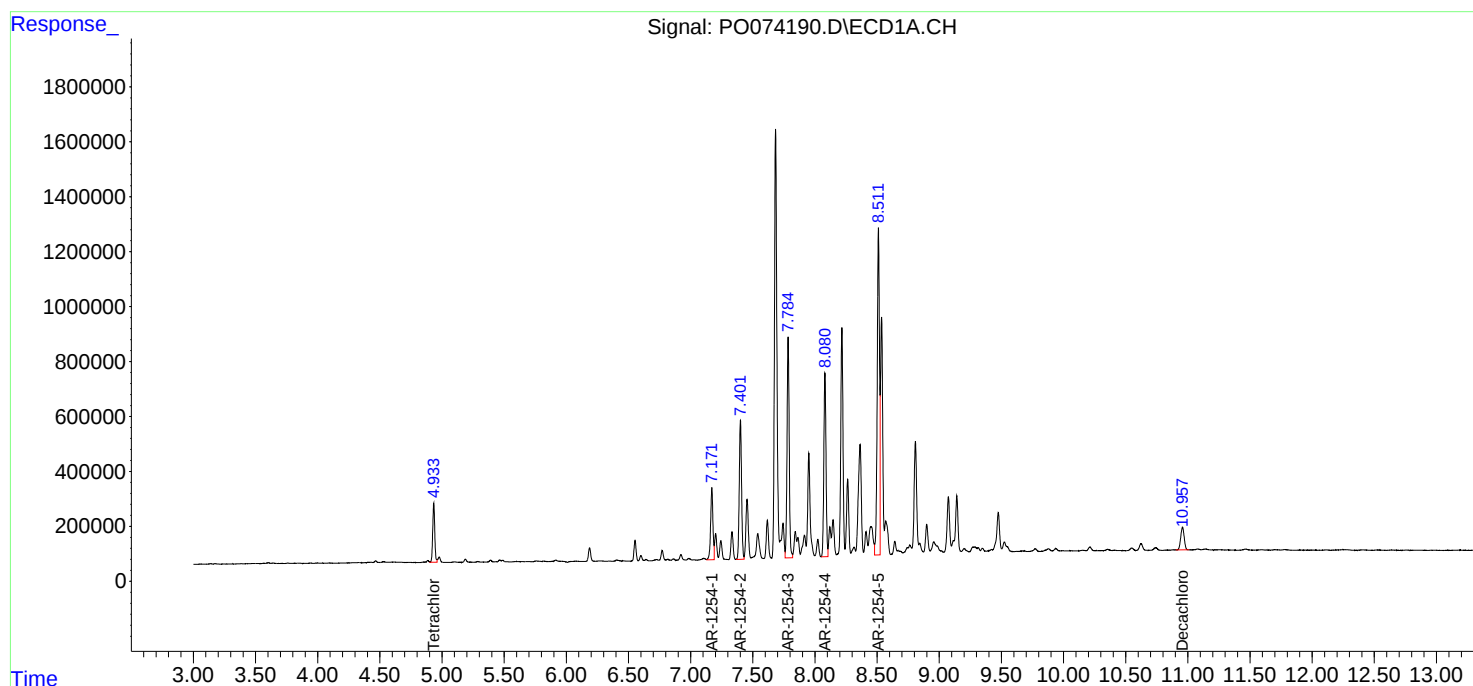
Instrument :
ECD_O
ClientSampled :
S4-01-A

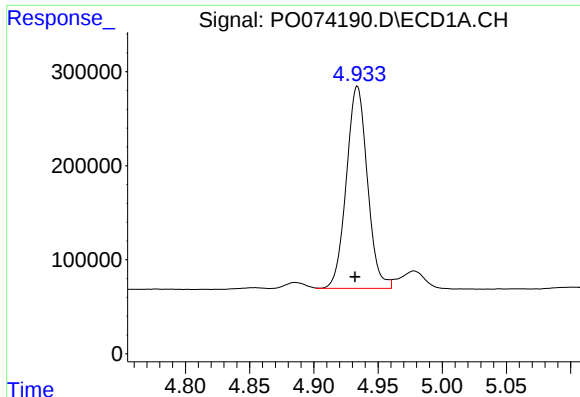
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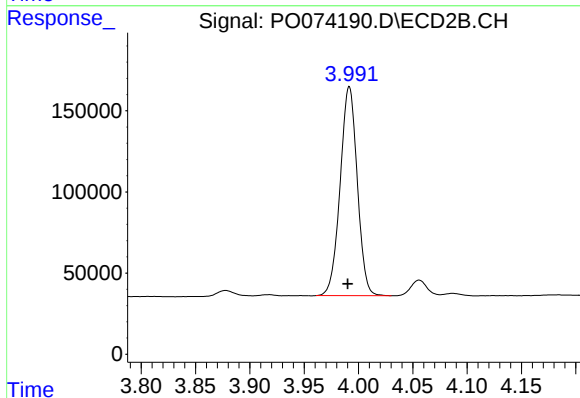
#1 Tetrachloro-m-xylene

R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 2453620
Conc: 24.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S4-01-A

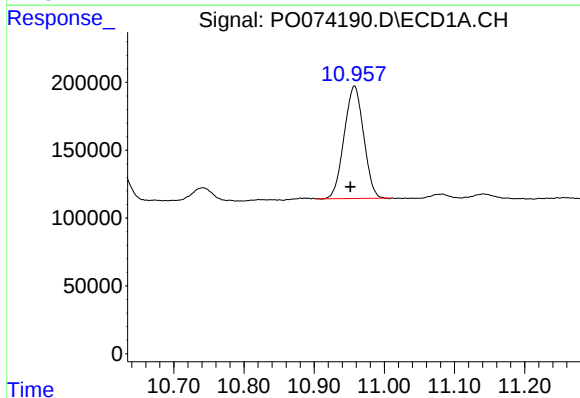
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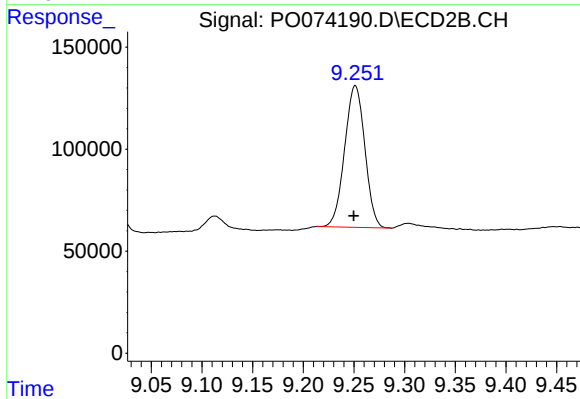
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 1412250
Conc: 24.62 ng/ml



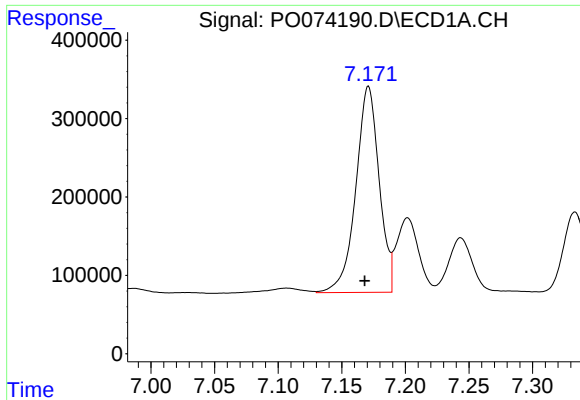
#2 Decachlorobiphenyl

R.T.: 10.957 min
Delta R.T.: 0.006 min
Response: 1595307
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.251 min
Delta R.T.: 0.001 min
Response: 963876
Conc: 17.93 ng/ml



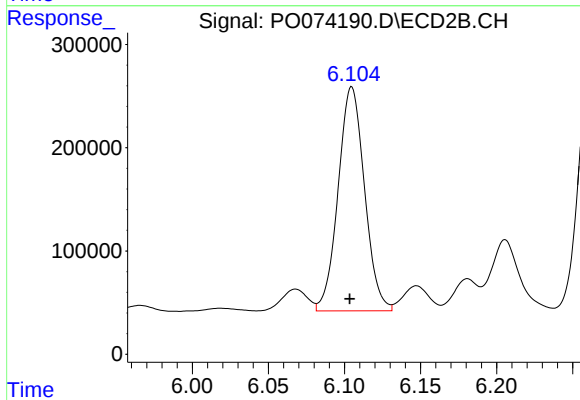
#26 AR-1254-1

R.T.: 7.171 min
Delta R.T.: 0.003 min
Response: 3351390
Conc: 868.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-A

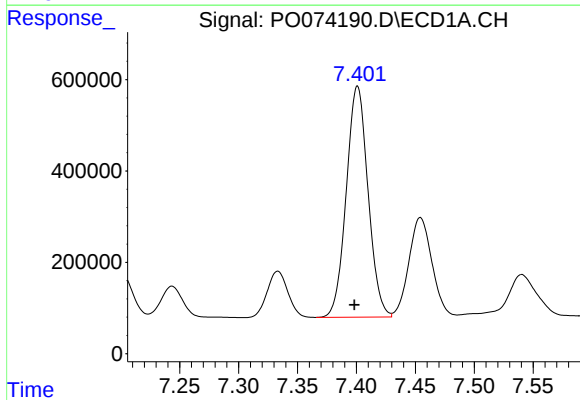
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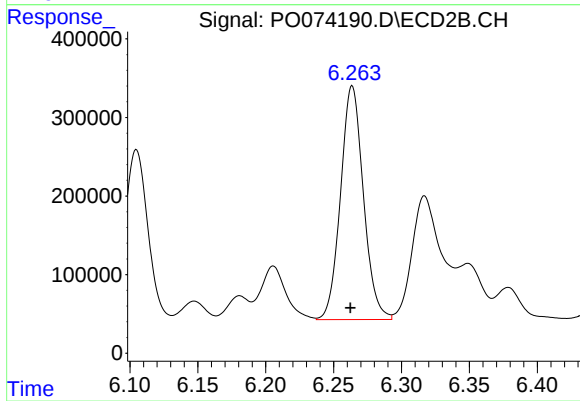
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.001 min
Response: 2617674
Conc: 756.83 ng/ml



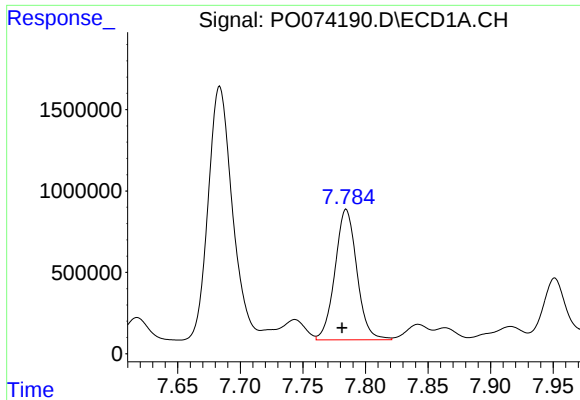
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.003 min
Response: 6506218
Conc: 1082.63 ng/ml



#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 3489059
Conc: 1149.60 ng/ml



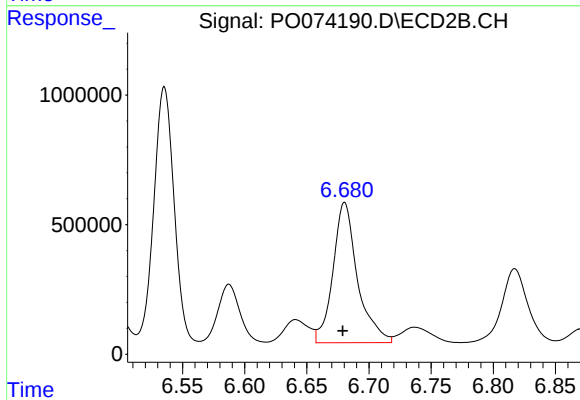
#28 AR-1254-3

R.T.: 7.785 min
Delta R.T.: 0.003 min
Response: 9773909
Conc: 1626.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S4-01-A

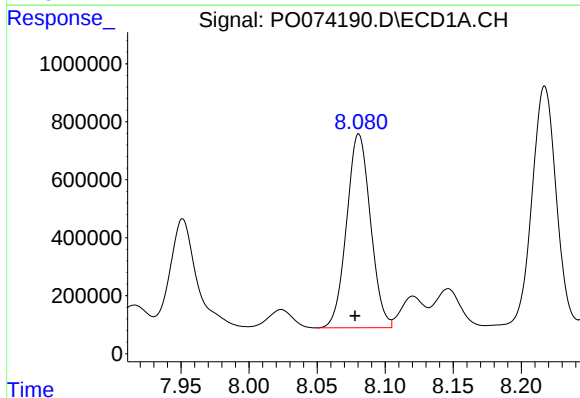
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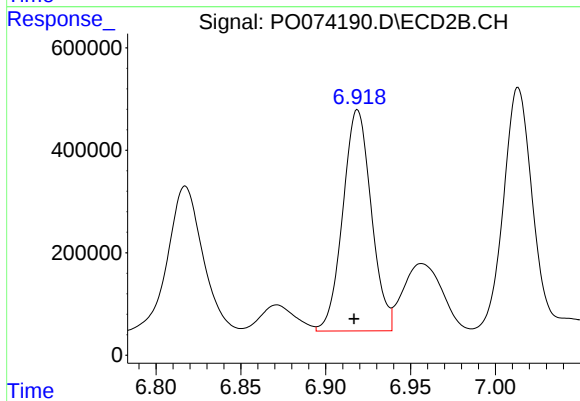
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.001 min
Response: 7445729
Conc: 1538.65 ng/ml



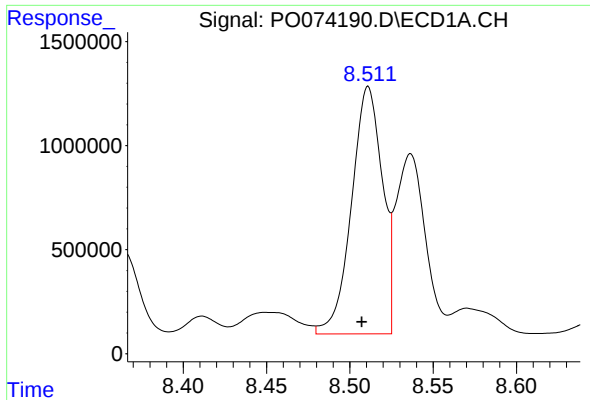
#29 AR-1254-4

R.T.: 8.081 min
Delta R.T.: 0.003 min
Response: 8156466
Conc: 1555.21 ng/ml



#29 AR-1254-4

R.T.: 6.919 min
Delta R.T.: 0.002 min
Response: 5040147
Conc: 1416.76 ng/ml



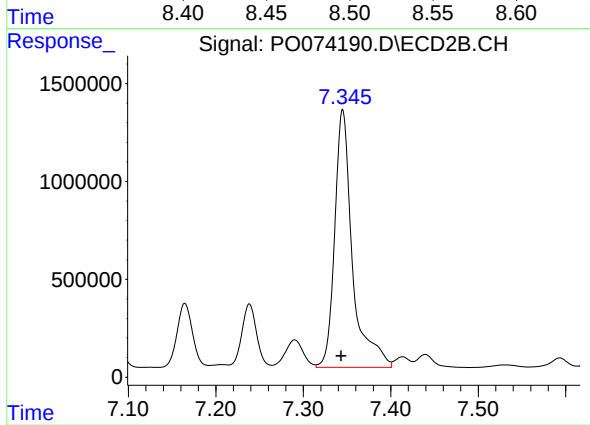
#30 AR-1254-5

R.T.: 8.511 min
Delta R.T.: 0.004 min
Response: 15305858
Conc: 2997.60 ng/ml

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

R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 18600288
Conc: 4053.42 ng/ml