

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Feb 2021 2:02
 Operator : AJ/MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 03:22:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 23 07:07:50 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...	4.945	3.964	3963991	2617727	60.179	63.211
2) SA Decachlor...	10.992	9.252	2882017	2474875	49.036	50.892
Target Compounds						
26) L6 AR-1254-1	7.174	6.085	1452470	1454607	553.459	534.534m
27) L6 AR-1254-2	7.404	6.245	1987465	1255481	486.268	525.276m
28) L6 AR-1254-3	7.786	6.664	2146023	1980346	484.400	506.666m
29) L6 AR-1254-4	8.084	6.903	1560747	1281671	479.443	493.104m
30) L6 AR-1254-5	8.515	7.332	1637301	1794329	467.742	505.162

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

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Acq On : 24 Feb 2021 2:02
Operator : AJ/MA
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

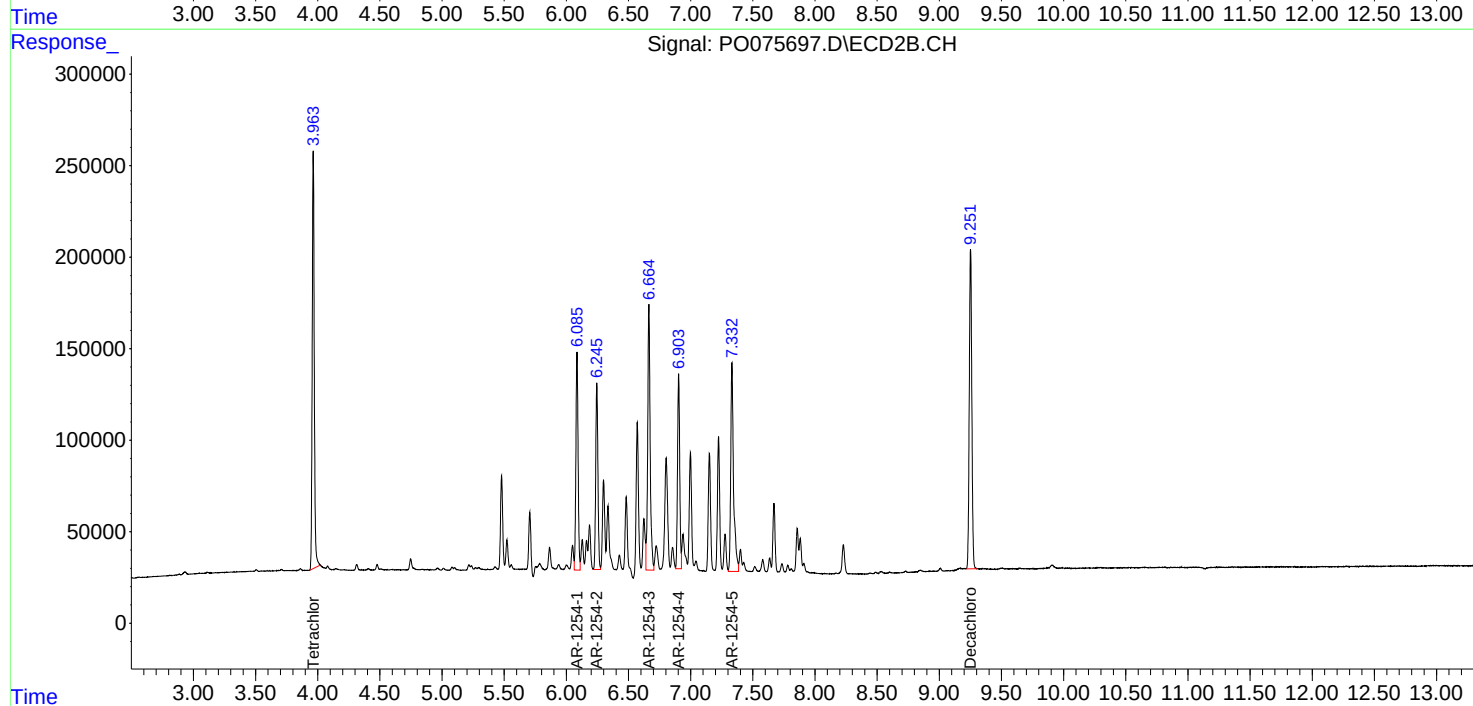
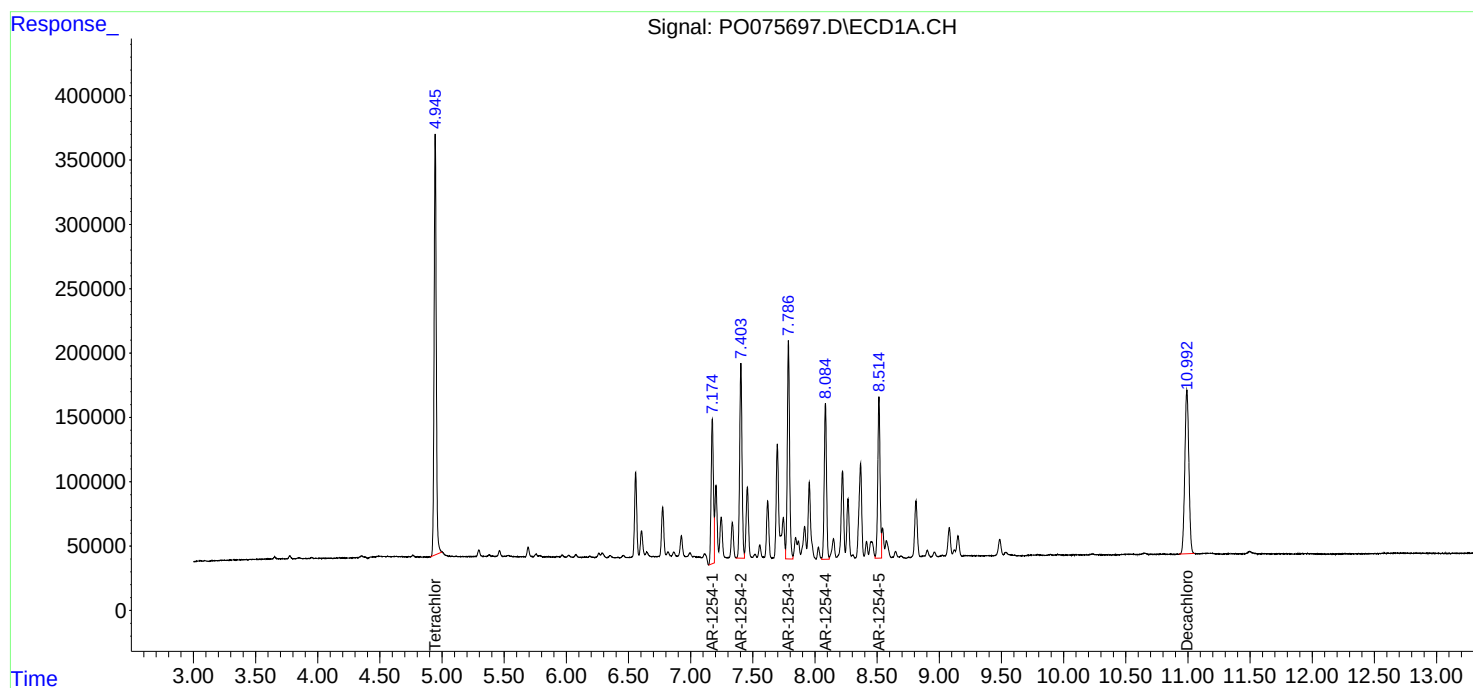
Instrument :
ECD_O
ClientSampled :
AR1254CCC500

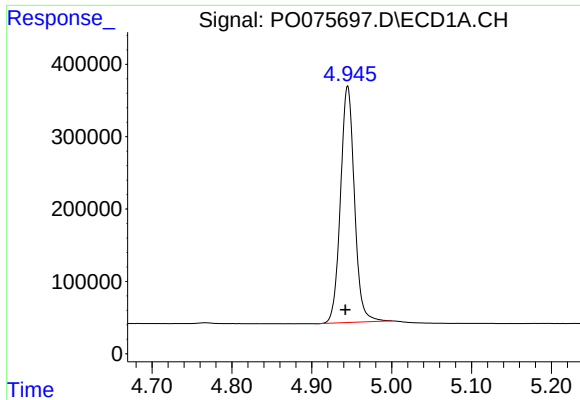
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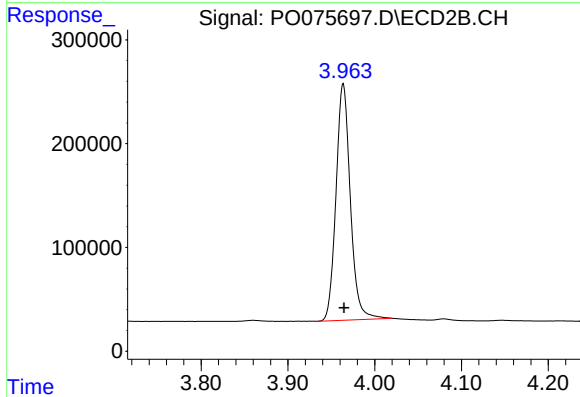
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: 0.003 min
Response: 3963991
Conc: 60.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

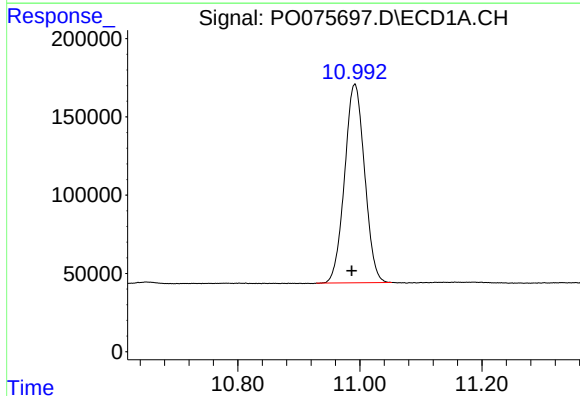
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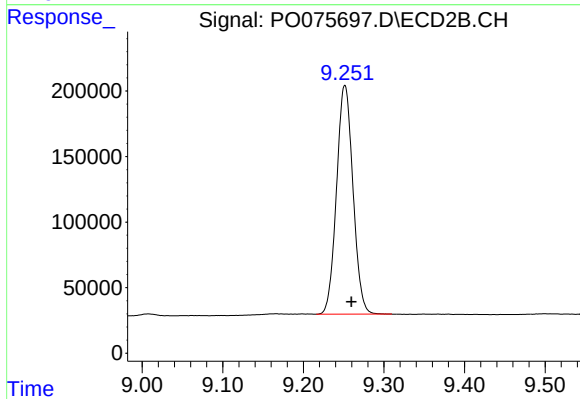
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: -0.001 min
Response: 2617727
Conc: 63.21 ng/ml



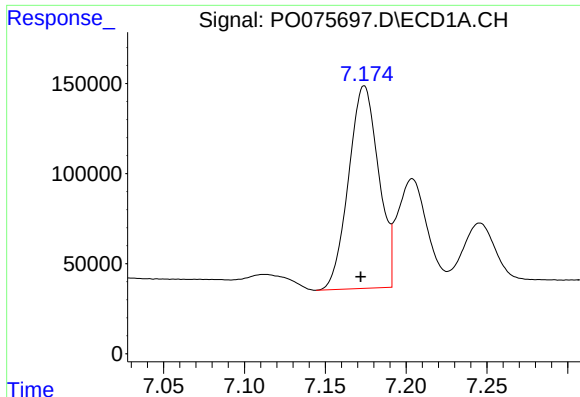
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.005 min
Response: 2882017
Conc: 49.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.008 min
Response: 2474875
Conc: 50.89 ng/ml



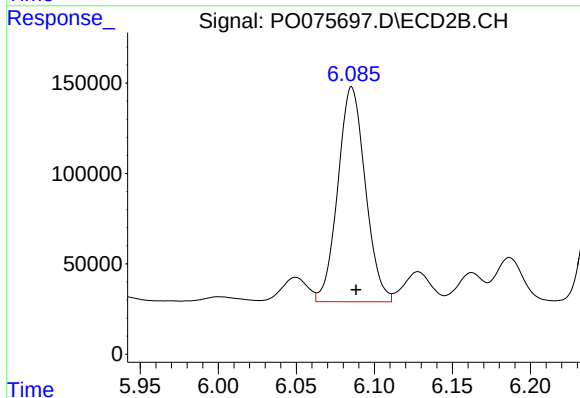
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: 0.002 min
Response: 1452470
Conc: 553.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

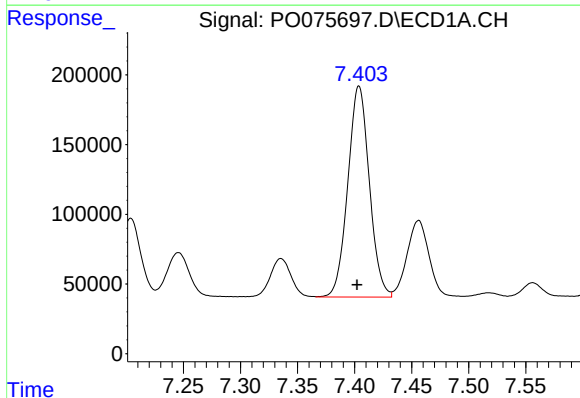
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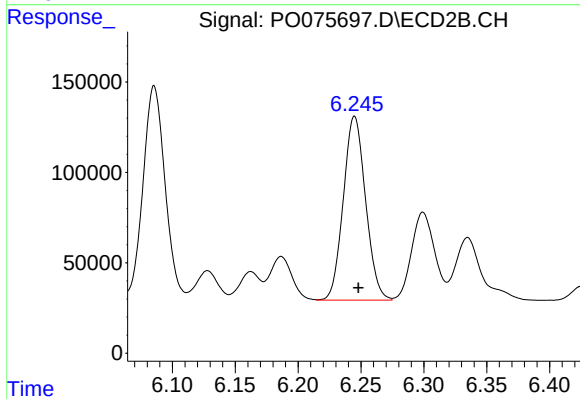
#26 AR-1254-1

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 1454607
Conc: 534.53 ng/ml m



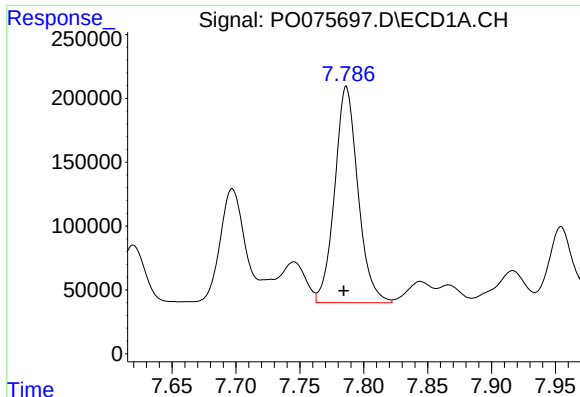
#27 AR-1254-2

R.T.: 7.404 min
Delta R.T.: 0.002 min
Response: 1987465
Conc: 486.27 ng/ml



#27 AR-1254-2

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 1255481
Conc: 525.28 ng/ml m



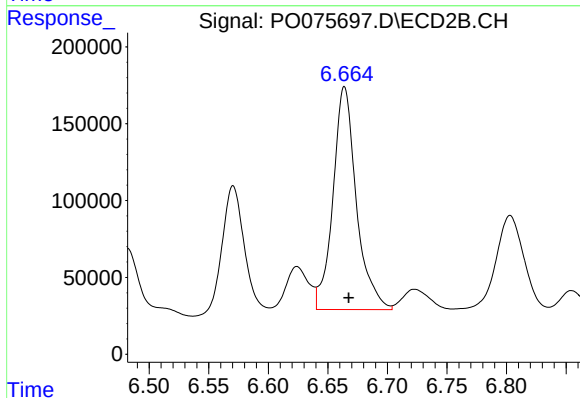
#28 AR-1254-3

R.T.: 7.786 min
Delta R.T.: 0.002 min
Response: 2146023
Conc: 484.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

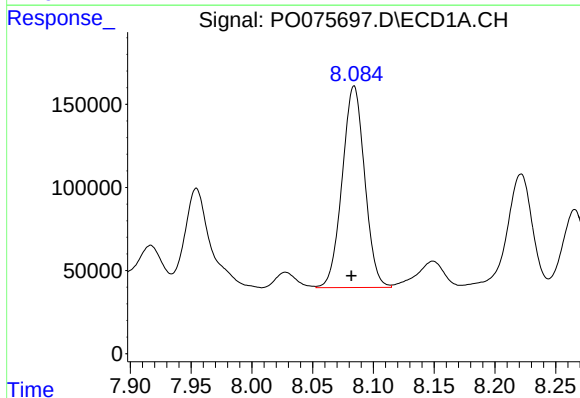
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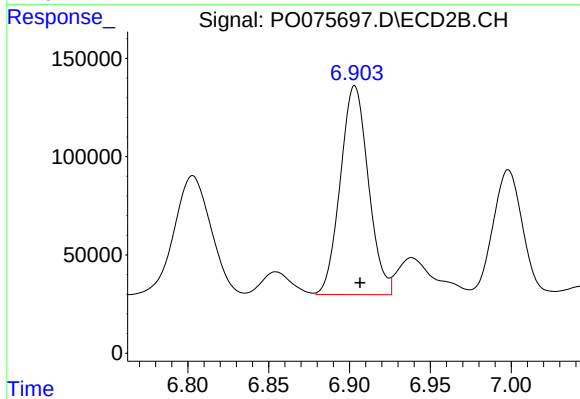
#28 AR-1254-3

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 1980346
Conc: 506.67 ng/ml m



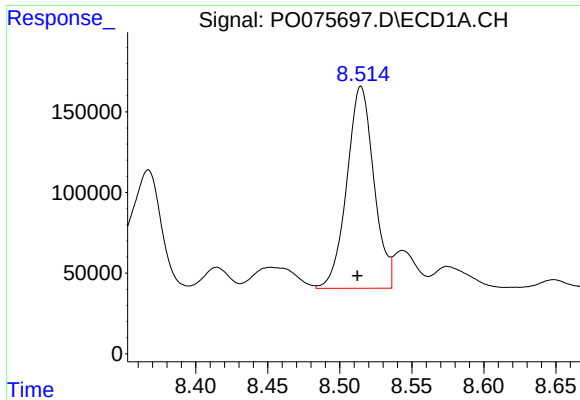
#29 AR-1254-4

R.T.: 8.084 min
Delta R.T.: 0.002 min
Response: 1560747
Conc: 479.44 ng/ml



#29 AR-1254-4

R.T.: 6.903 min
Delta R.T.: -0.004 min
Response: 1281671
Conc: 493.10 ng/ml m



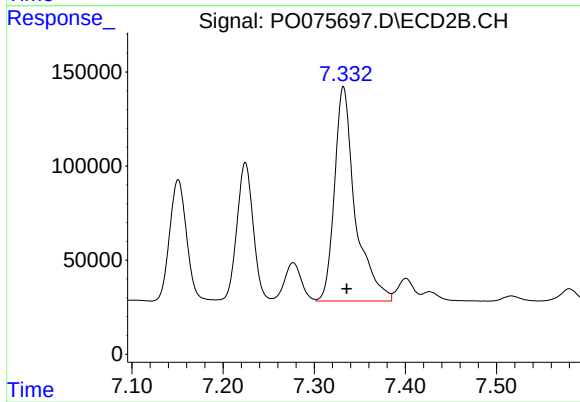
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: 0.002 min
Response: 1637301
Conc: 467.74 ng/ml

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

R.T.: 7.332 min
Delta R.T.: -0.004 min
Response: 1794329
Conc: 505.16 ng/ml