

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022321\
 Data File : P0075675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2021 18:19
 Operator : AJ/MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 01:05:53 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...	4.943	3.963	3509549	2406338	53.280	58.107
2) SA Decachlor...	10.989	9.255	3044731	2561115	51.805	52.666
Target Compounds						
21) L5 AR-1248-1	6.262	5.216	770407	557834	509.369	545.043
22) L5 AR-1248-2	6.557	5.479	1022078	764738	511.838	529.107
23) L5 AR-1248-3	6.775	5.524	1220284	777012	521.091	528.757
24) L5 AR-1248-4	7.204	5.707	1371174	896156	508.222m	512.053
25) L5 AR-1248-5	7.243	6.129	1364891	966739	513.787m	522.310m

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

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ALS Vial : 4 Sample Multiplier: 1

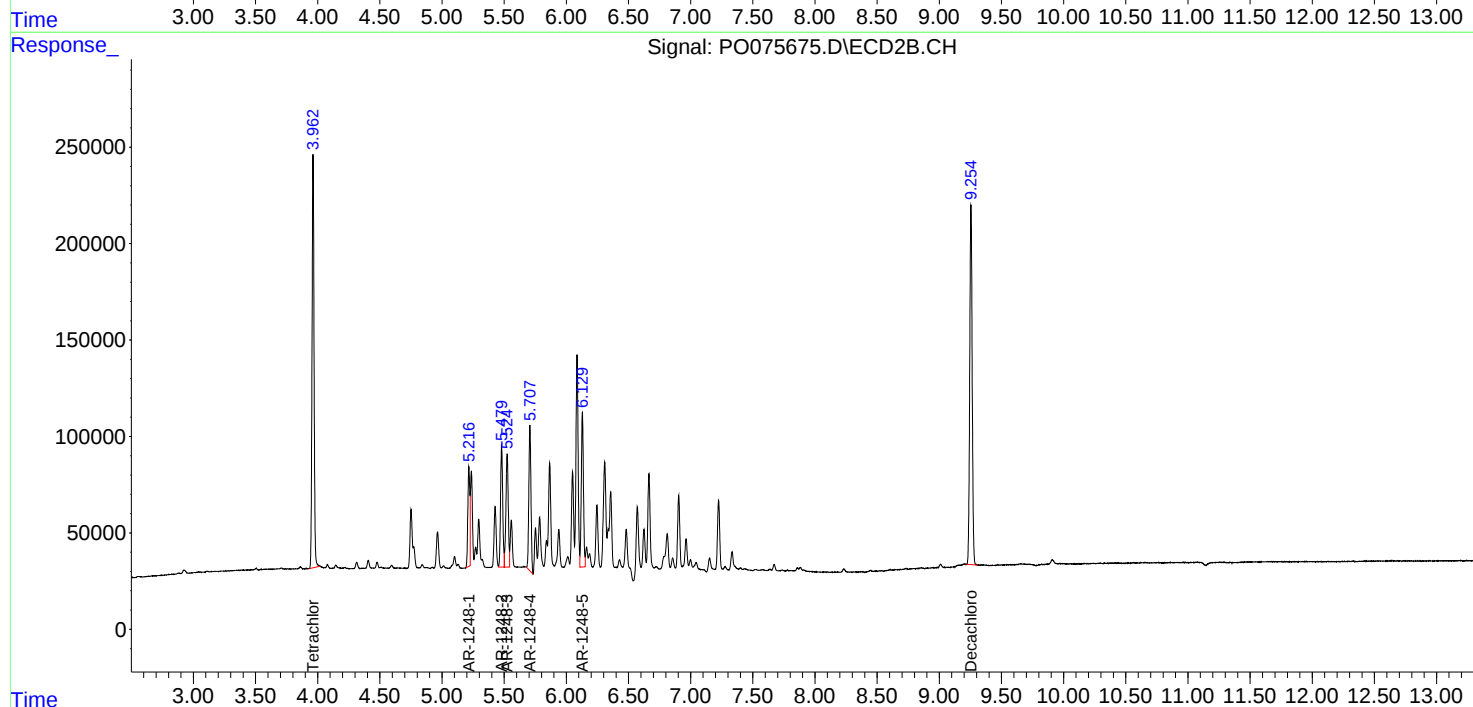
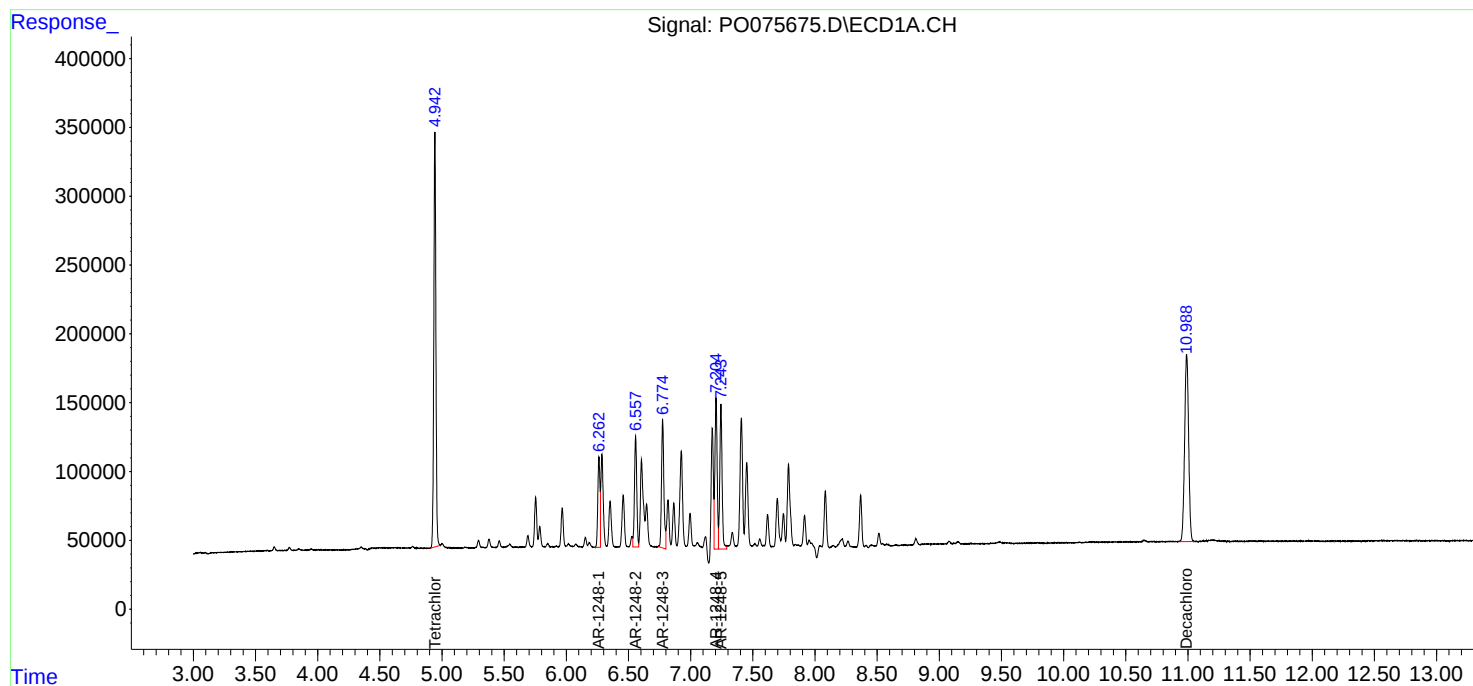
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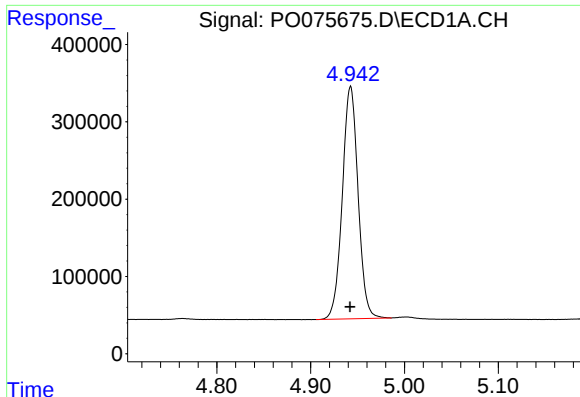
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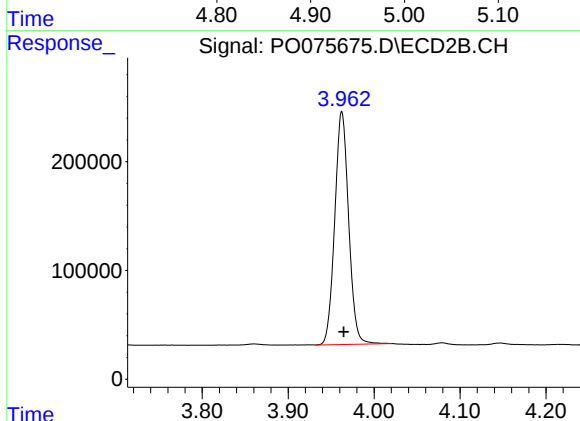
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 3509549
Conc: 53.28 ng/ml

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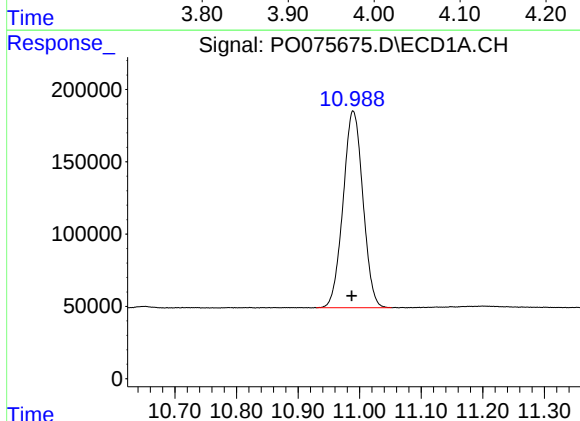
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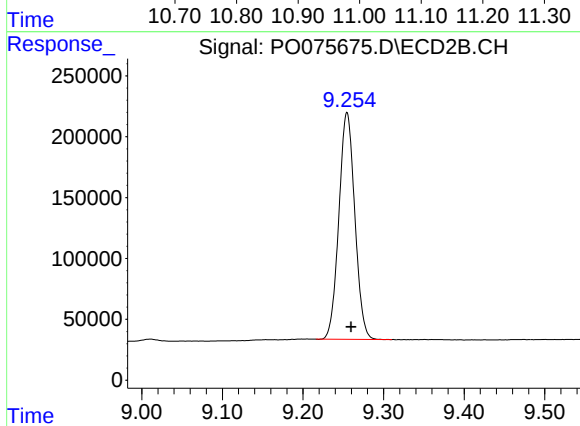
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 2406338
Conc: 58.11 ng/ml



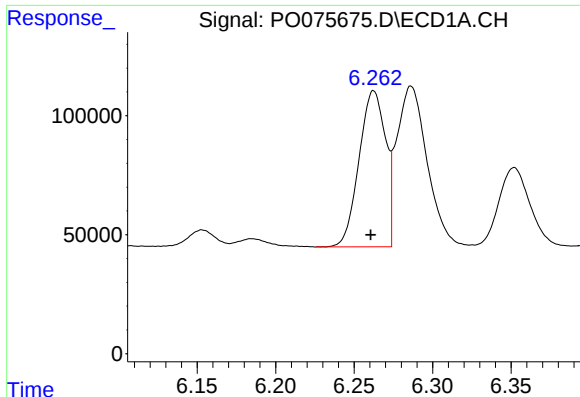
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: 0.002 min
Response: 3044731
Conc: 51.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.005 min
Response: 2561115
Conc: 52.67 ng/ml



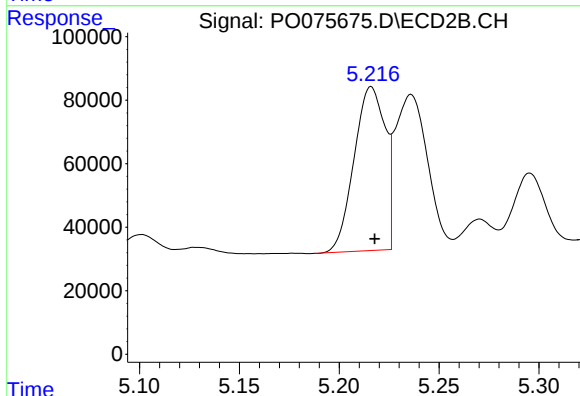
#21 AR-1248-1

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 770407
Conc: 509.37 ng/ml

Instrument :
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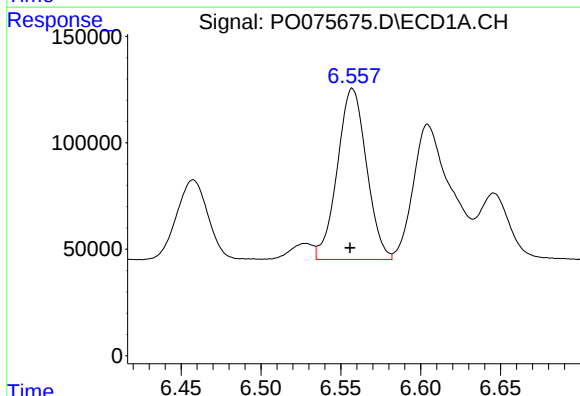
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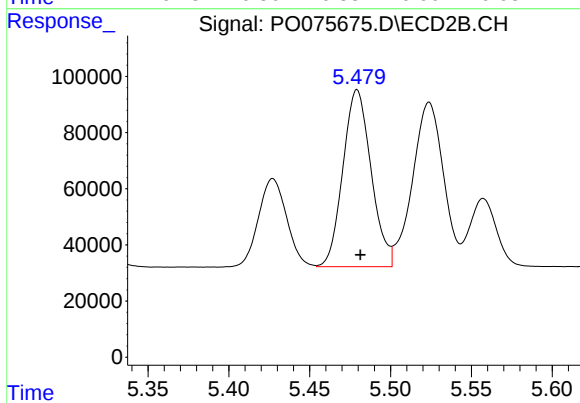
#21 AR-1248-1

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 557834
Conc: 545.04 ng/ml



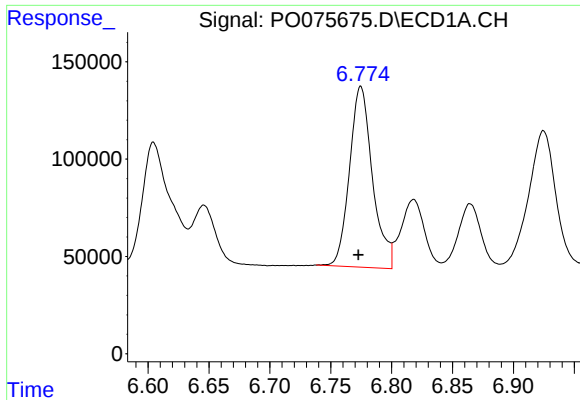
#22 AR-1248-2

R.T.: 6.557 min
Delta R.T.: 0.001 min
Response: 1022078
Conc: 511.84 ng/ml



#22 AR-1248-2

R.T.: 5.479 min
Delta R.T.: -0.002 min
Response: 764738
Conc: 529.11 ng/ml



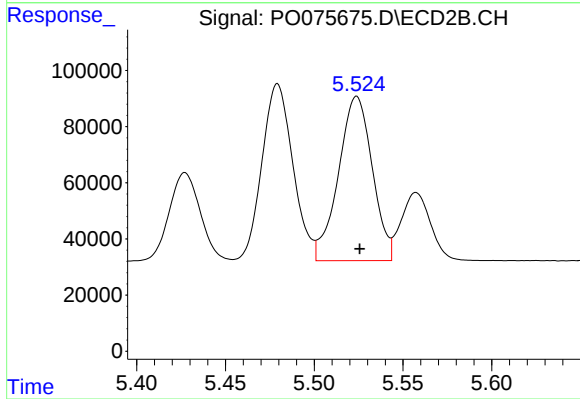
#23 AR-1248-3

R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 1220284
Conc: 521.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

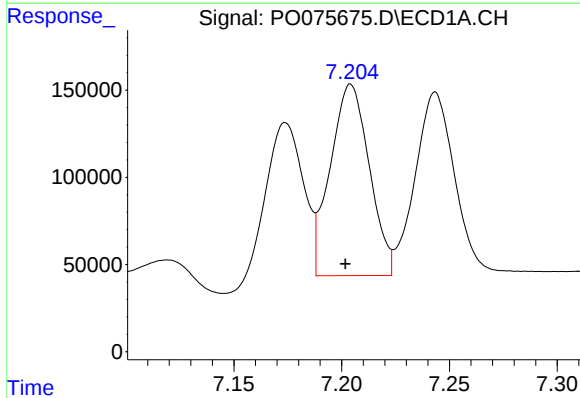
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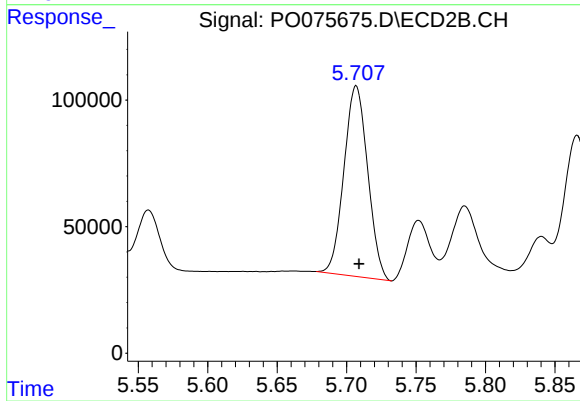
#23 AR-1248-3

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 777012
Conc: 528.76 ng/ml



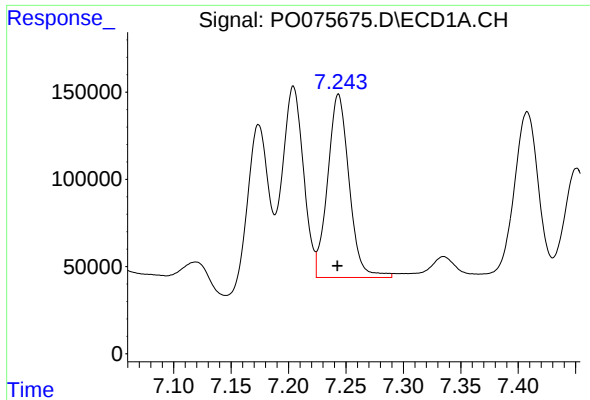
#24 AR-1248-4

R.T.: 7.204 min
Delta R.T.: 0.002 min
Response: 1371174
Conc: 508.22 ng/ml m



#24 AR-1248-4

R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 896156
Conc: 512.05 ng/ml



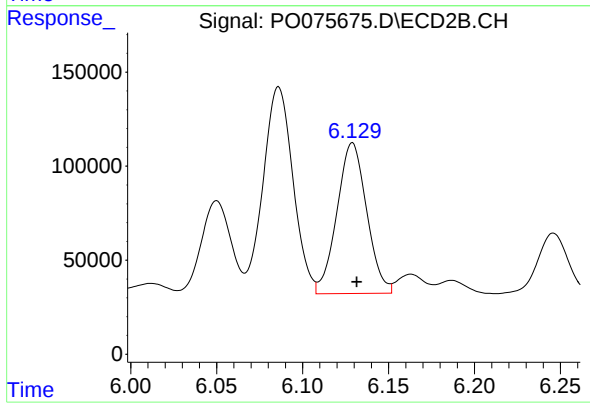
#25 AR-1248-5

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 1364891
Conc: 513.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.129 min
Delta R.T.: -0.003 min
Response: 966739
Conc: 522.31 ng/ml m