

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
 Data File : P0075967.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 10:13
 Operator : DD\AJ
 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: Mar 09 13:41:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.936	3.940	3146006	2230107	52.779	49.993
2) SA Decachlor...	10.943	9.218	1993283	1929503	60.676m	53.065
Target Compounds						
21) L5 AR-1248-1	6.260	5.192	565705	449617	518.992	487.220
22) L5 AR-1248-2	6.555	5.455	799751	668957	510.050	467.552
23) L5 AR-1248-3	6.773	5.498	931933	681953	518.828	463.119
24) L5 AR-1248-4	7.203	5.682	1001406	794422	524.127	470.243
25) L5 AR-1248-5	7.242	6.104	1015112	793548	536.176	476.099

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

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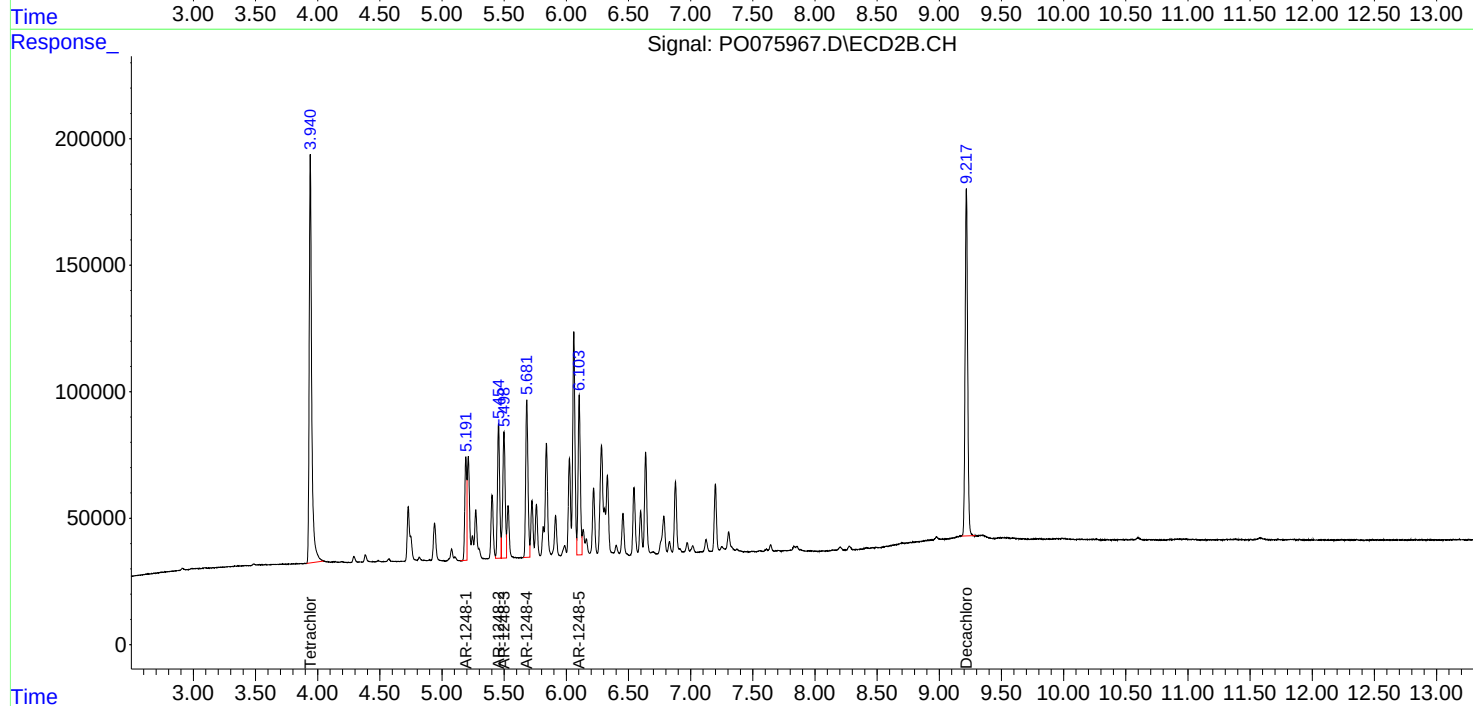
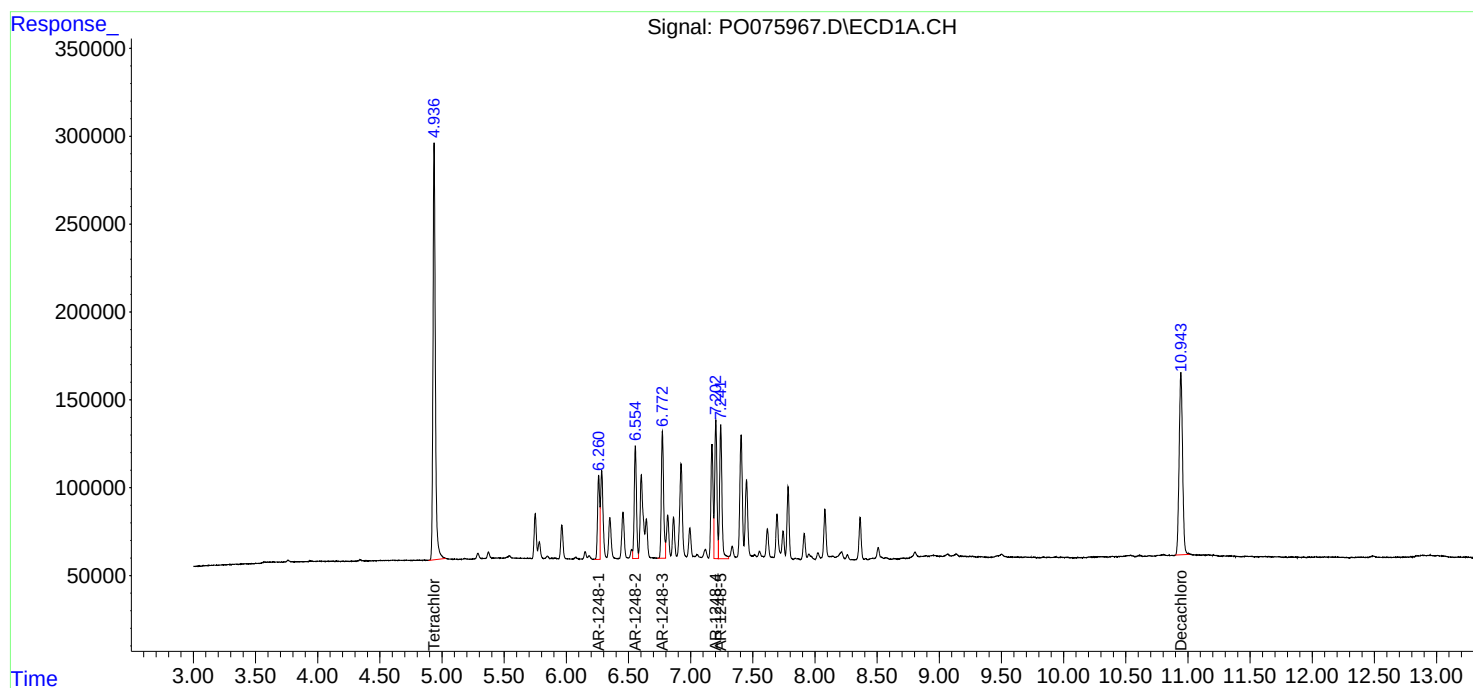
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

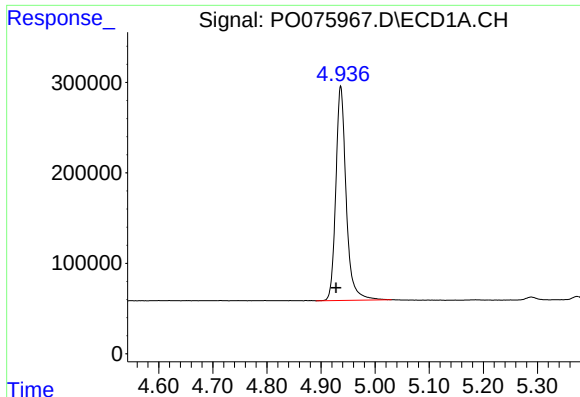
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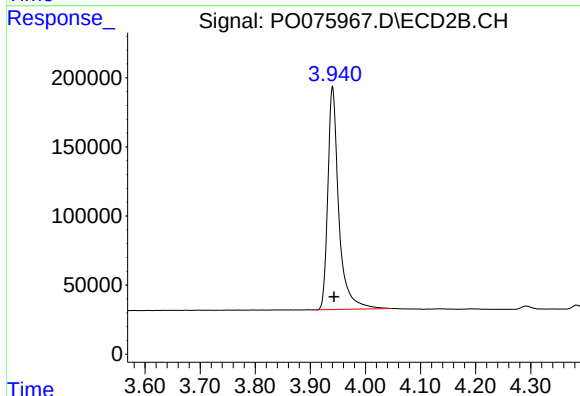
#1 Tetrachloro-m-xylene

R.T.: 4.936 min
Delta R.T.: 0.008 min
Response: 3146006
Conc: 52.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

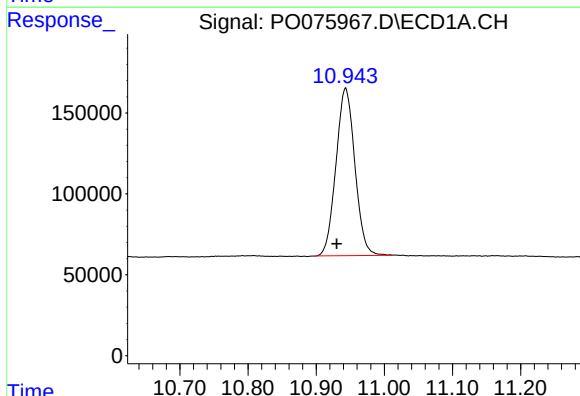
Manual Integrations
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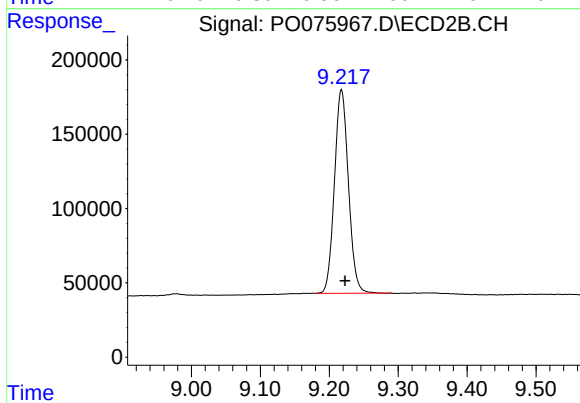
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 2230107
Conc: 49.99 ng/ml



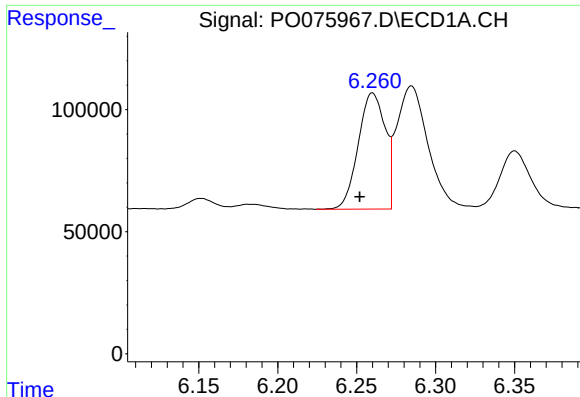
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: 0.013 min
Response: 1993283
Conc: 60.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: -0.005 min
Response: 1929503
Conc: 53.07 ng/ml



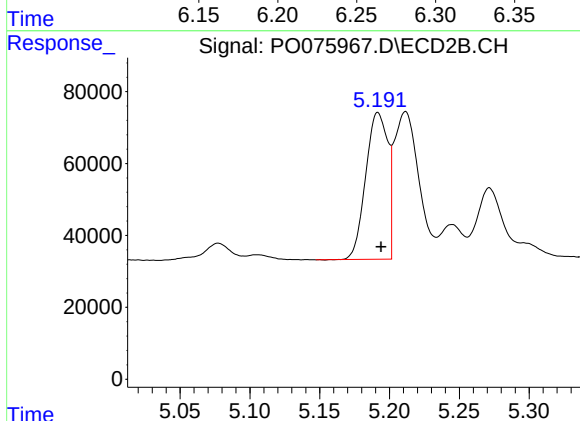
#21 AR-1248-1

R.T.: 6.260 min
Delta R.T.: 0.008 min
Response: 565705
Conc: 518.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

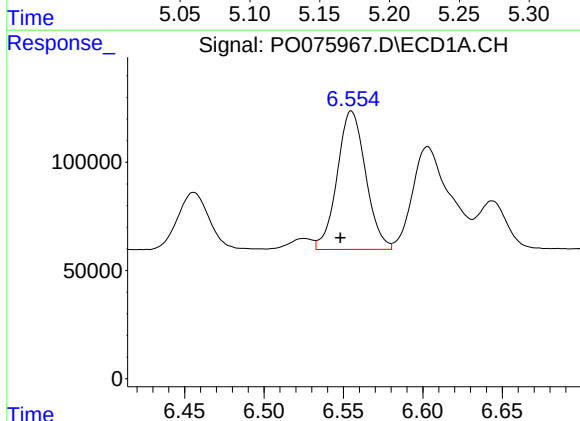
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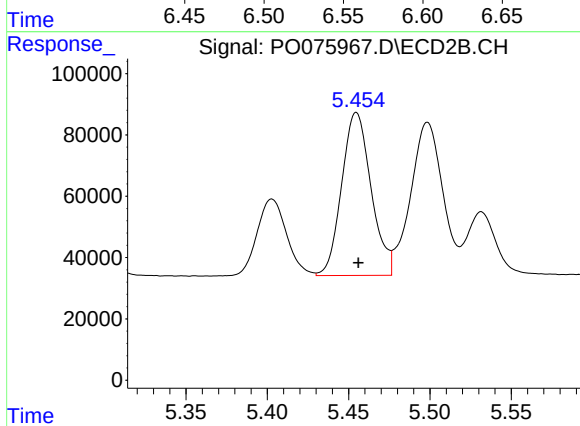
#21 AR-1248-1

R.T.: 5.192 min
Delta R.T.: -0.002 min
Response: 449617
Conc: 487.22 ng/ml



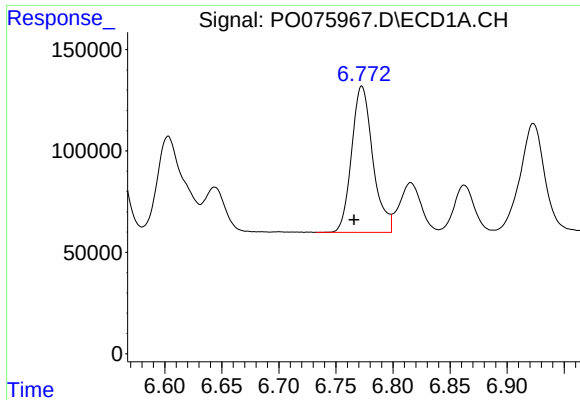
#22 AR-1248-2

R.T.: 6.555 min
Delta R.T.: 0.007 min
Response: 799751
Conc: 510.05 ng/ml



#22 AR-1248-2

R.T.: 5.455 min
Delta R.T.: -0.001 min
Response: 668957
Conc: 467.55 ng/ml



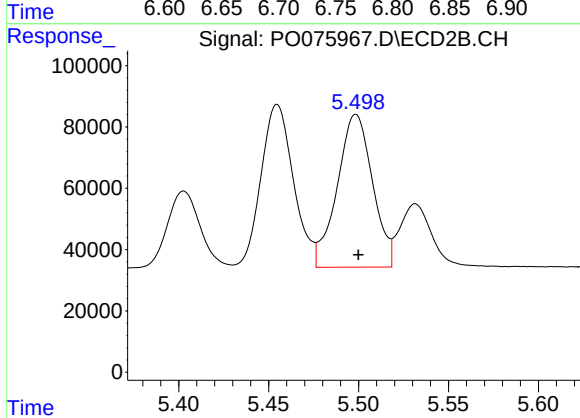
#23 AR-1248-3

R.T.: 6.773 min
Delta R.T.: 0.007 min
Response: 931933
Conc: 518.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

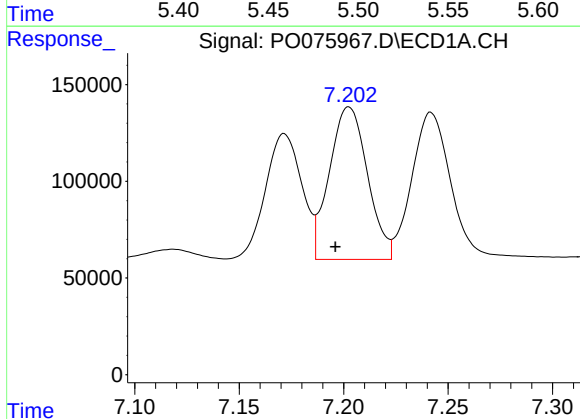
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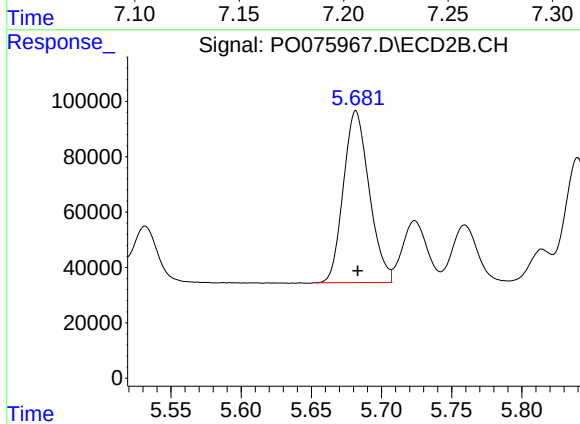
#23 AR-1248-3

R.T.: 5.498 min
Delta R.T.: -0.002 min
Response: 681953
Conc: 463.12 ng/ml



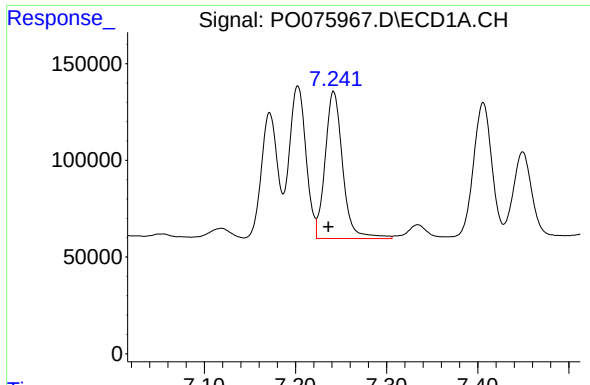
#24 AR-1248-4

R.T.: 7.203 min
Delta R.T.: 0.007 min
Response: 1001406
Conc: 524.13 ng/ml



#24 AR-1248-4

R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 794422
Conc: 470.24 ng/ml



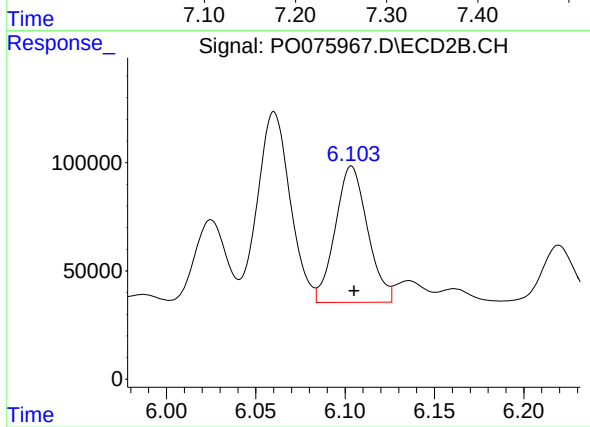
#25 AR-1248-5

R.T.: 7.242 min
Delta R.T.: 0.006 min
Response: 1015112
Conc: 536.18 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 793548
Conc: 476.10 ng/ml