

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052621\
 Data File : P0078186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 20:48
 Operator : DD\AJ
 Sample : M2521-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-03-052521

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:16:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.341	3.620	1241179	676751	16.794	22.397 #
2) SA Decachlor...	9.955	8.810	1090971	633886	22.066	21.800
Target Compounds						
21) L5 AR-1248-1	5.636	4.848	25308	16082	17.761m	24.956 #
22) L5 AR-1248-2	5.928	5.107	36156	21178	19.044	22.154
23) L5 AR-1248-3	6.145	5.151	260633	31273	117.506	32.534 #
24) L5 AR-1248-4	6.562	5.331	79995	23295	34.367	20.340 #
25) L5 AR-1248-5	6.600	5.747	87509	27253	38.677	26.009 #

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

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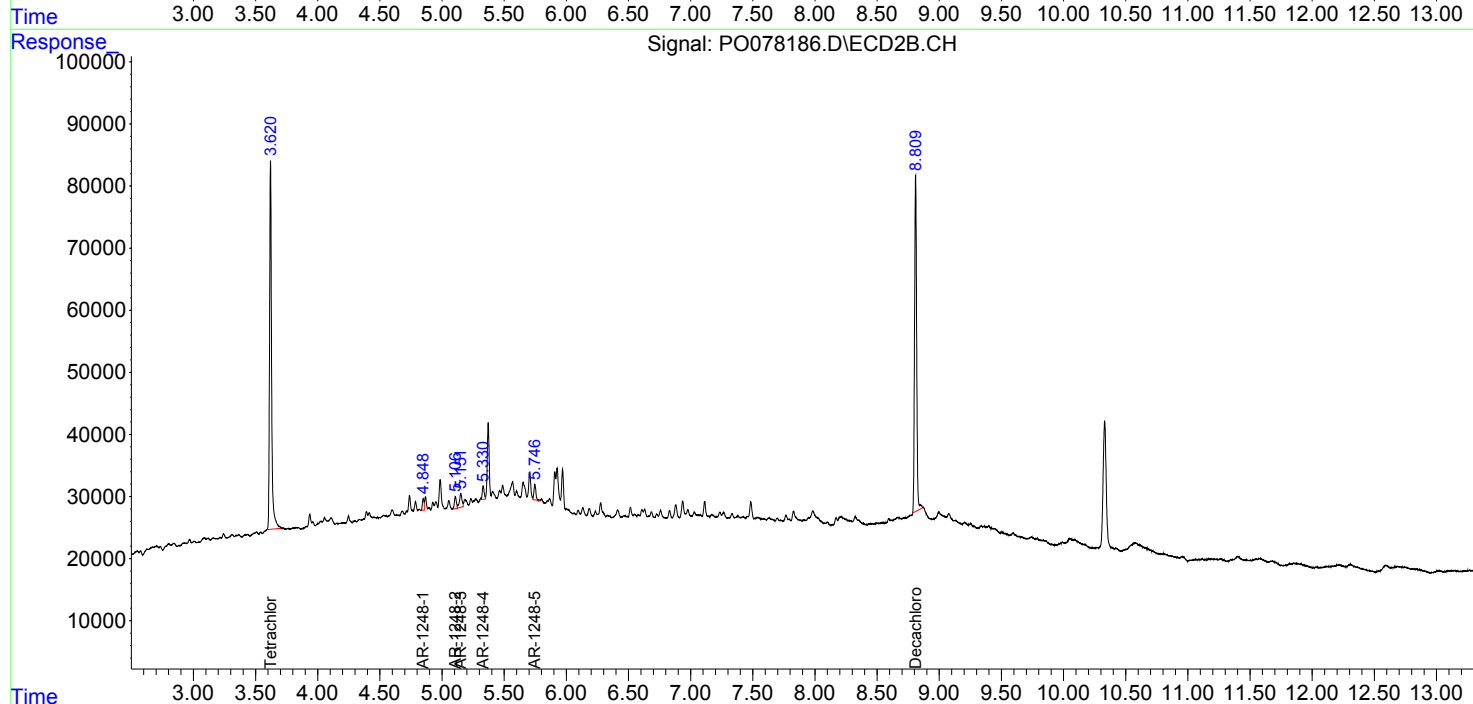
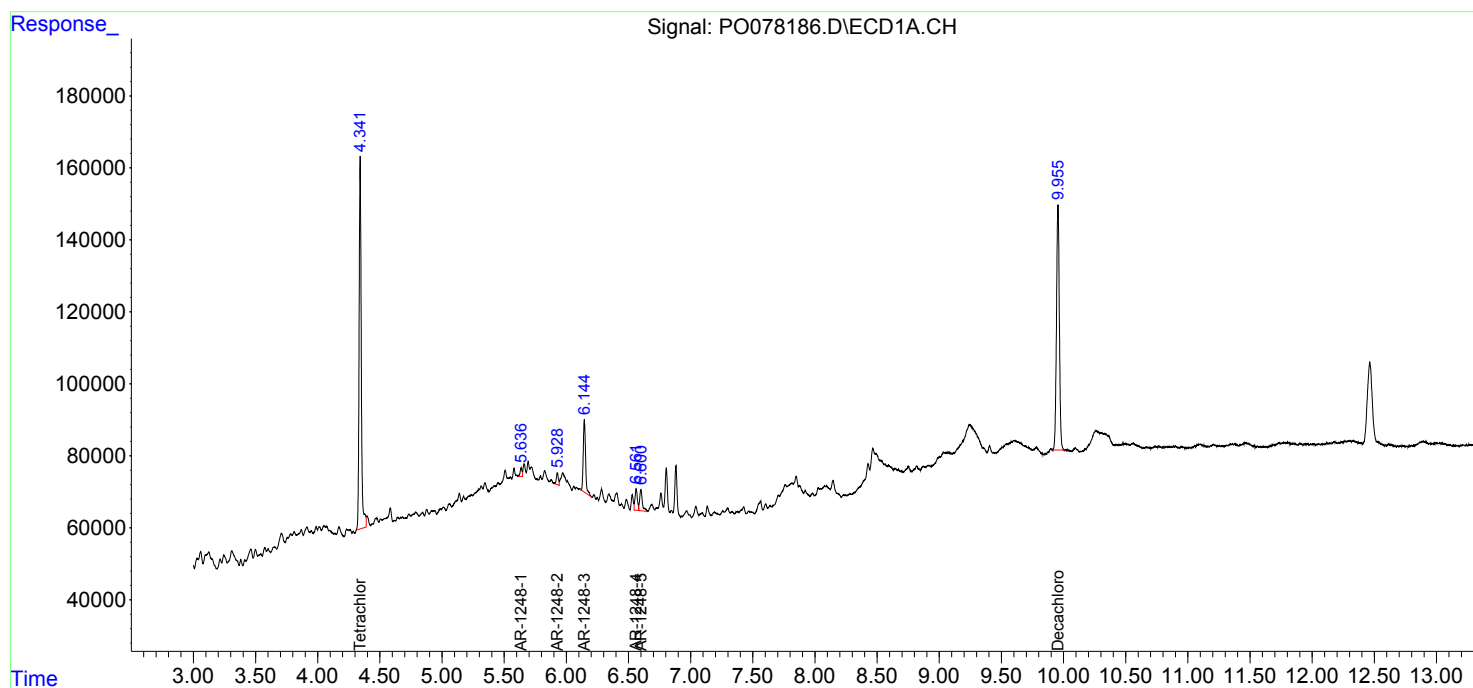
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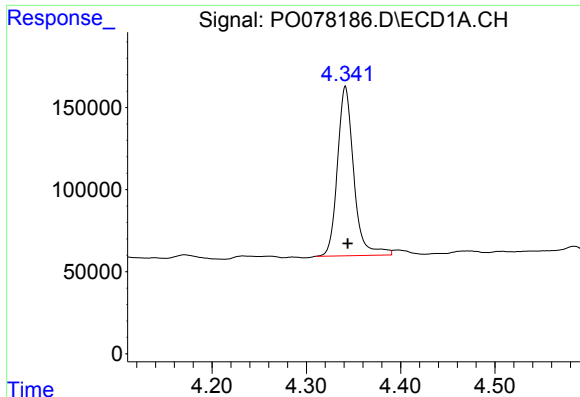
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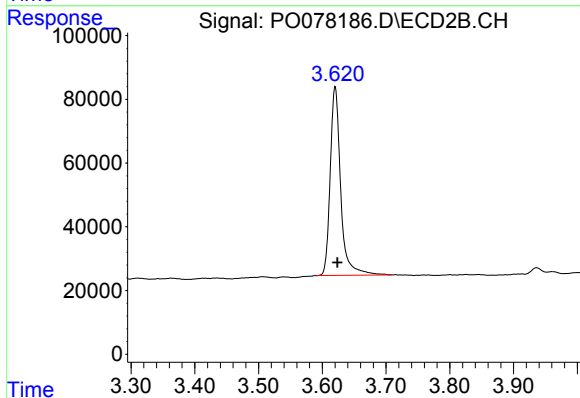
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1241179
Conc: 16.79 ng/ml

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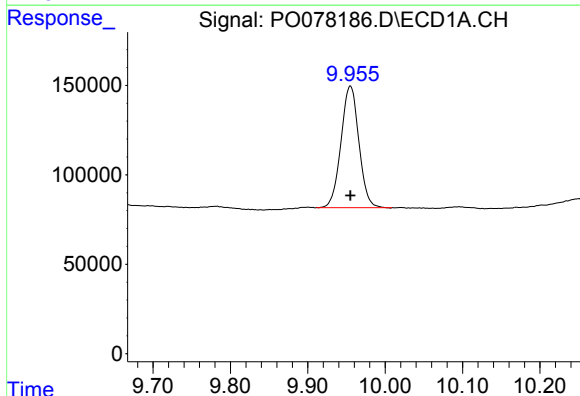
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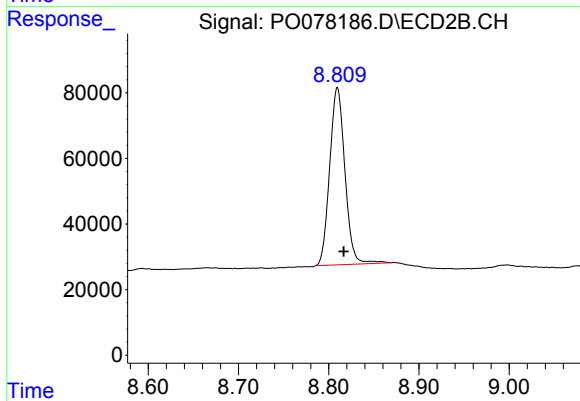
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 676751
Conc: 22.40 ng/ml



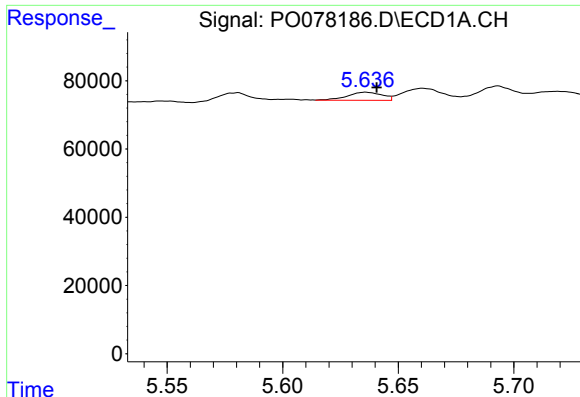
#2 Decachlorobiphenyl

R.T.: 9.955 min
Delta R.T.: 0.000 min
Response: 1090971
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.007 min
Response: 633886
Conc: 21.80 ng/ml



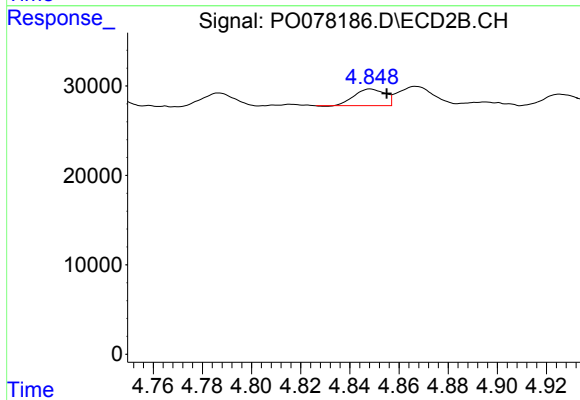
#21 AR-1248-1

R.T.: 5.636 min
Delta R.T.: -0.005 min
Response: 25308
Conc: 17.76 ng/ml m

Instrument :
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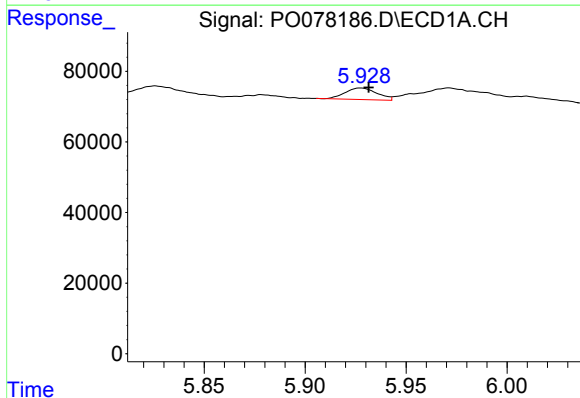
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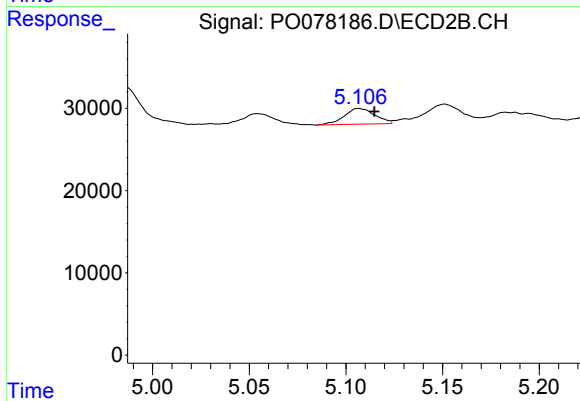
#21 AR-1248-1

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 16082
Conc: 24.96 ng/ml



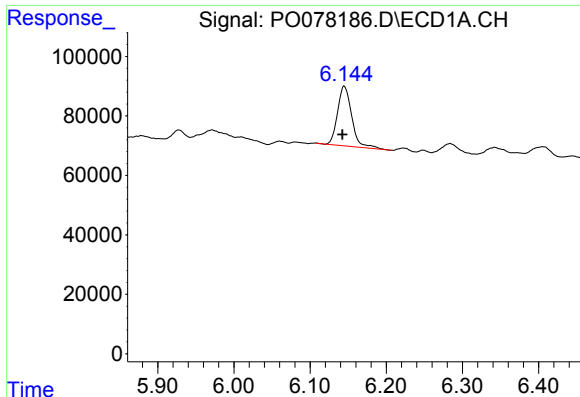
#22 AR-1248-2

R.T.: 5.928 min
Delta R.T.: -0.004 min
Response: 36156
Conc: 19.04 ng/ml



#22 AR-1248-2

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 21178
Conc: 22.15 ng/ml



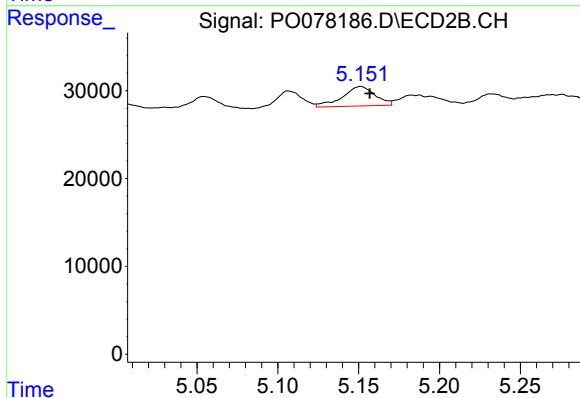
#23 AR-1248-3

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 260633
Conc: 117.51 ng/ml

Instrument :
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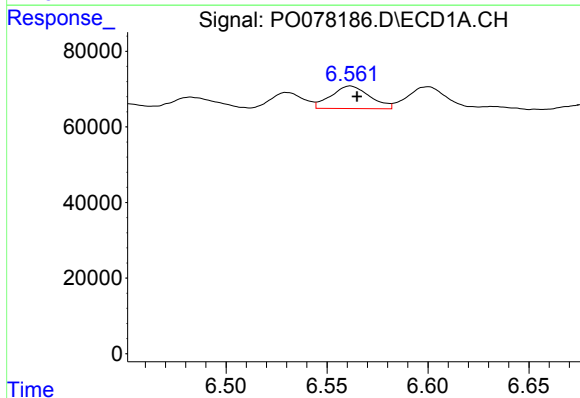
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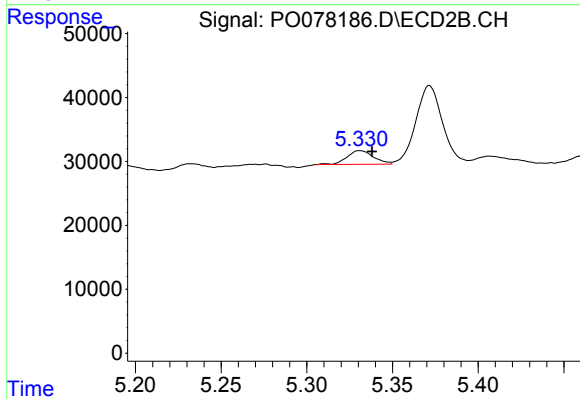
#23 AR-1248-3

R.T.: 5.151 min
Delta R.T.: -0.006 min
Response: 31273
Conc: 32.53 ng/ml



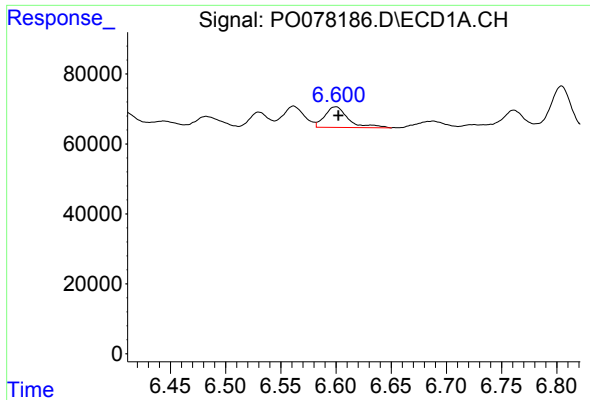
#24 AR-1248-4

R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 79995
Conc: 34.37 ng/ml



#24 AR-1248-4

R.T.: 5.331 min
Delta R.T.: -0.007 min
Response: 23295
Conc: 20.34 ng/ml



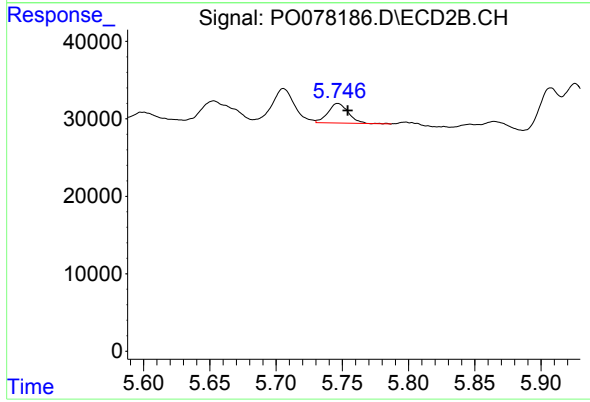
#25 AR-1248-5

R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 87509
Conc: 38.68 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.747 min
Delta R.T.: -0.007 min
Response: 27253
Conc: 26.01 ng/ml