

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072321\
 Data File : PP037640.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 20:13
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:36:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.955	3.946	2484635	1449809	54.668	52.982
2)	SA Decachlor...	10.981	9.235	2362461	1269643	51.318	45.613
Target Compounds							
21)	L5 AR-1248-1	6.275	5.195	540114	287058	514.603	454.878
22)	L5 AR-1248-2	6.569	5.458	694569	386535	467.865	471.229
23)	L5 AR-1248-3	6.786	5.502	829873	402784	502.405	470.667
24)	L5 AR-1248-4	7.215	5.685	998030	464867	528.027	456.793
25)	L5 AR-1248-5	7.254	6.107	974399	635855	520.622	599.442m

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

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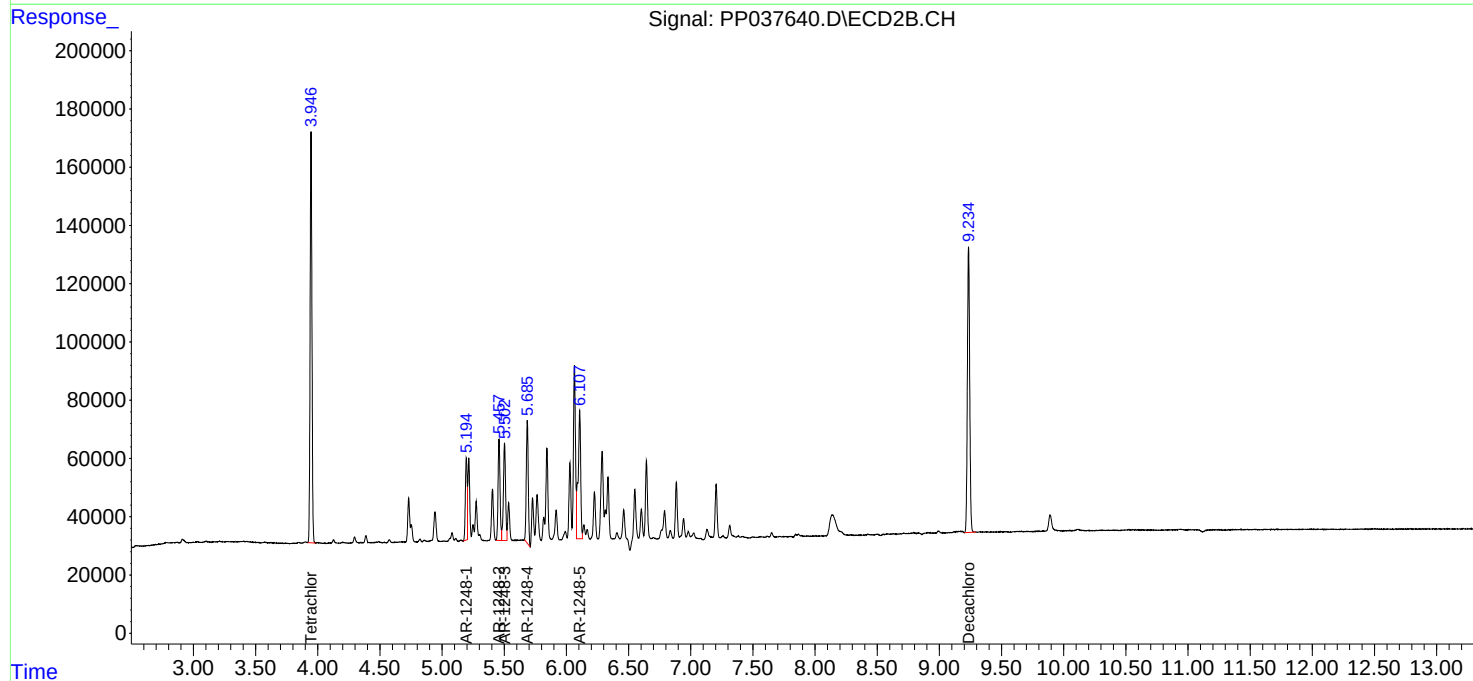
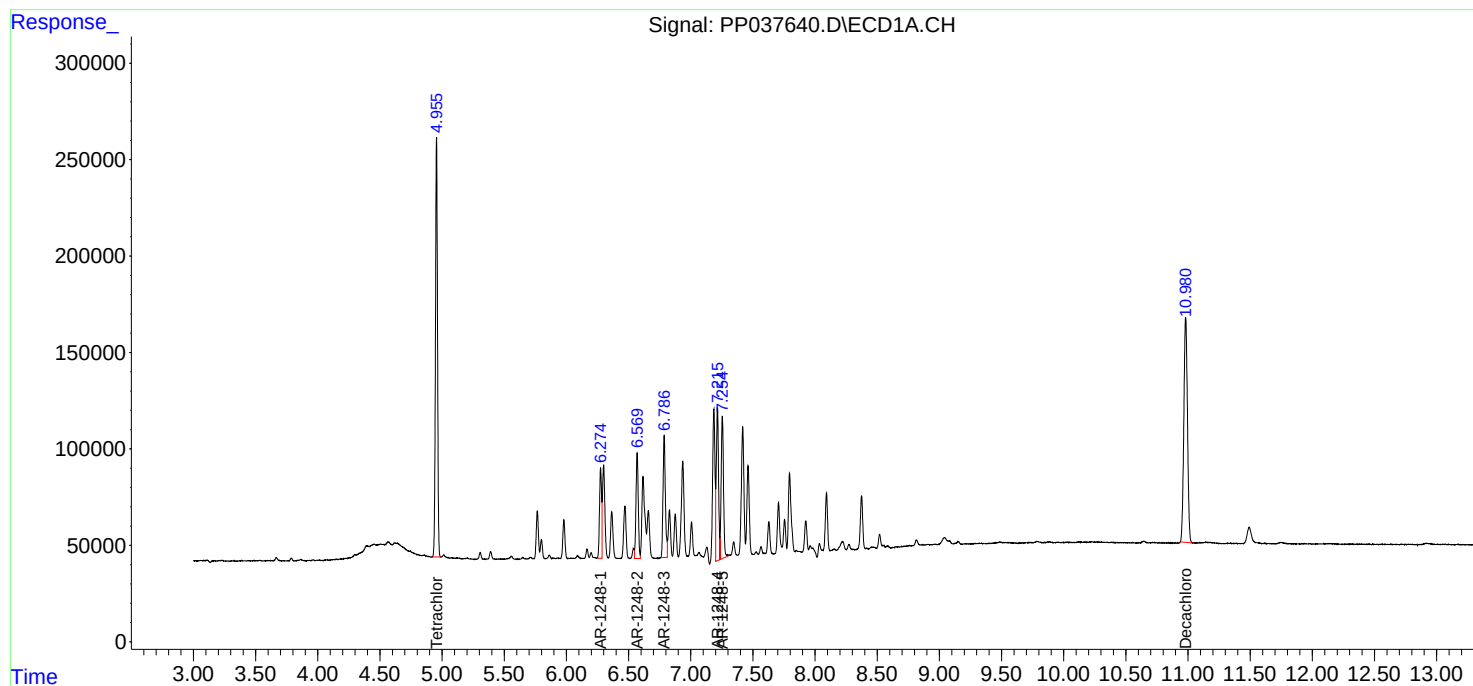
Instrument :
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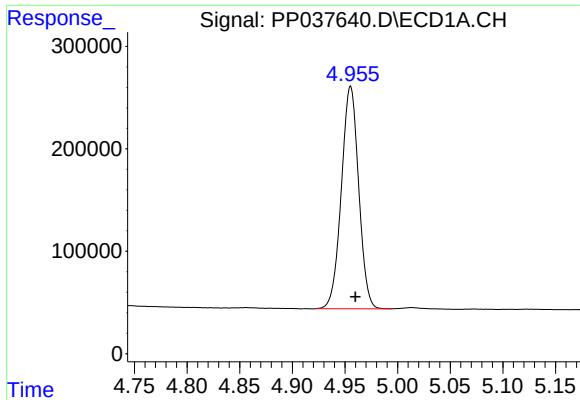
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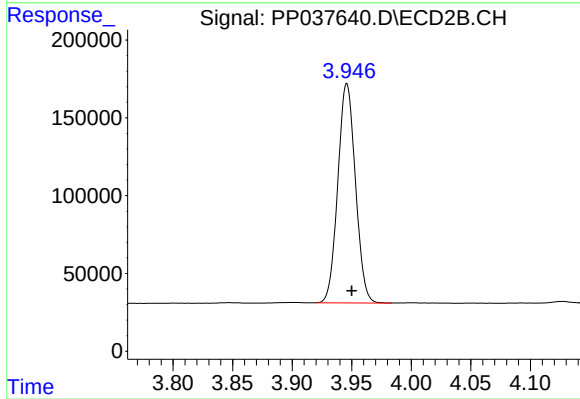
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 2484635
Conc: 54.67 ng/ml

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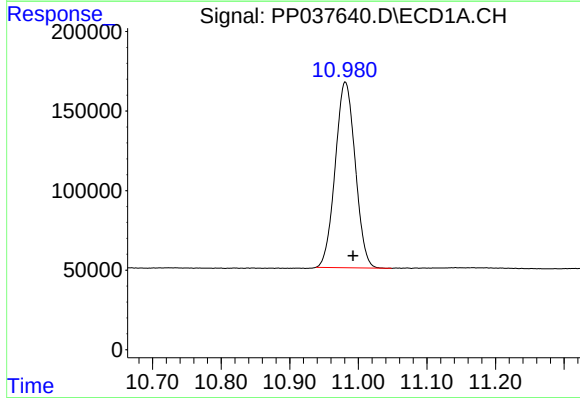
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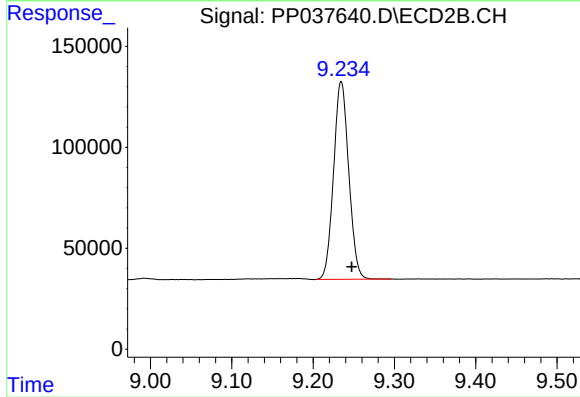
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 1449809
Conc: 52.98 ng/ml



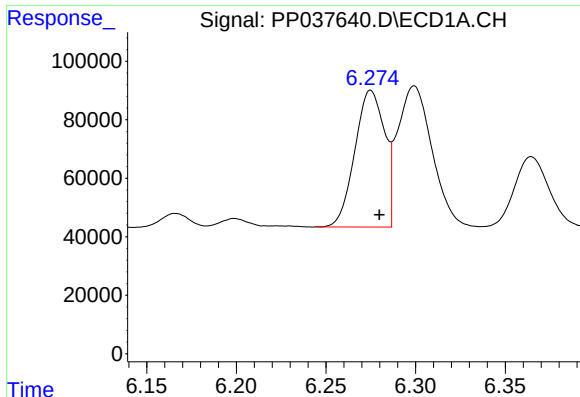
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 2362461
Conc: 51.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: -0.013 min
Response: 1269643
Conc: 45.61 ng/ml



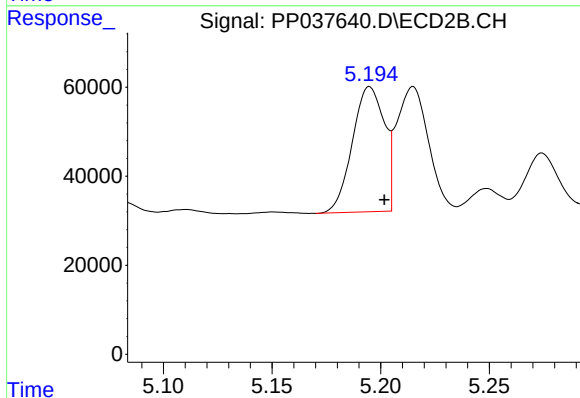
#21 AR-1248-1

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 540114
Conc: 514.60 ng/ml

Instrument :
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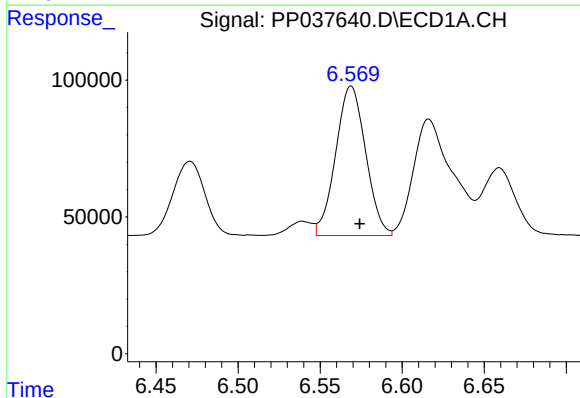
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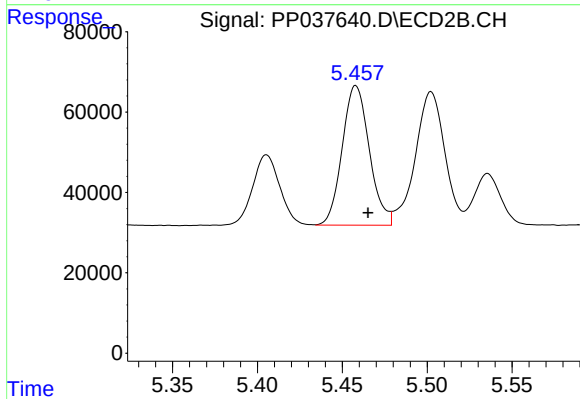
#21 AR-1248-1

R.T.: 5.195 min
Delta R.T.: -0.007 min
Response: 287058
Conc: 454.88 ng/ml



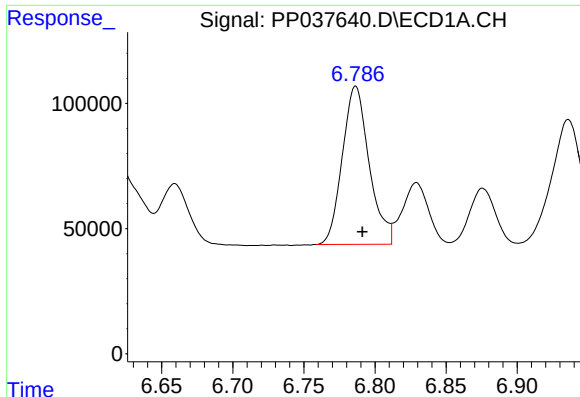
#22 AR-1248-2

R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 694569
Conc: 467.86 ng/ml



#22 AR-1248-2

R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 386535
Conc: 471.23 ng/ml



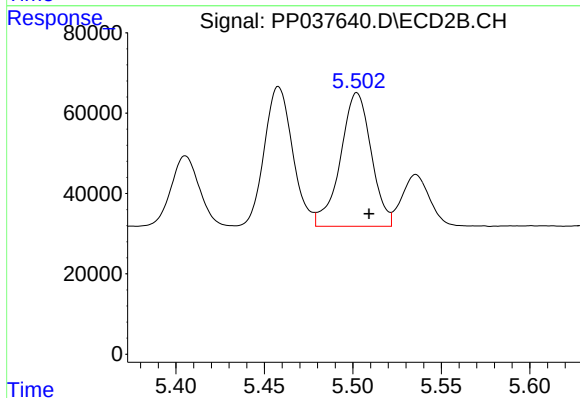
#23 AR-1248-3

R.T.: 6.786 min
Delta R.T.: -0.005 min
Response: 829873
Conc: 502.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

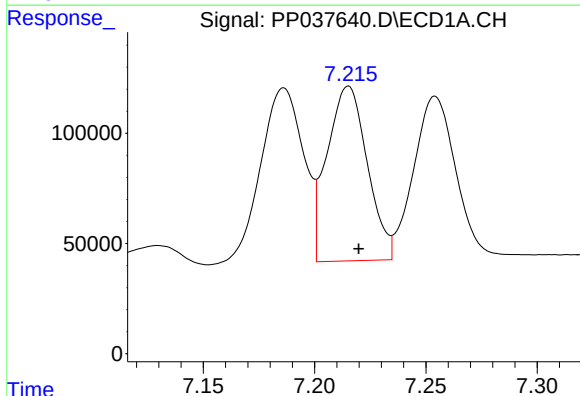
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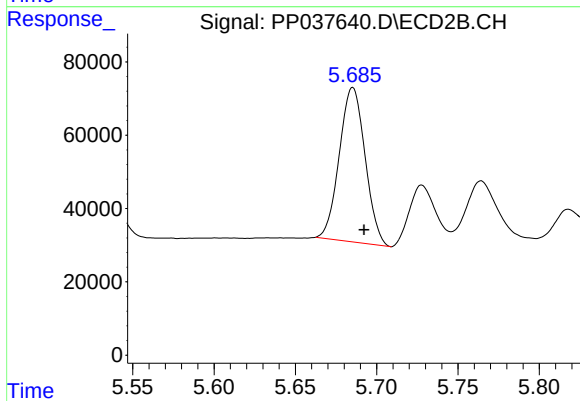
#23 AR-1248-3

R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 402784
Conc: 470.67 ng/ml



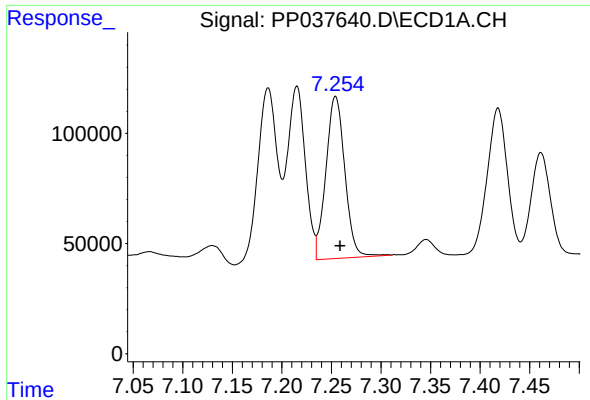
#24 AR-1248-4

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 998030
Conc: 528.03 ng/ml



#24 AR-1248-4

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 464867
Conc: 456.79 ng/ml



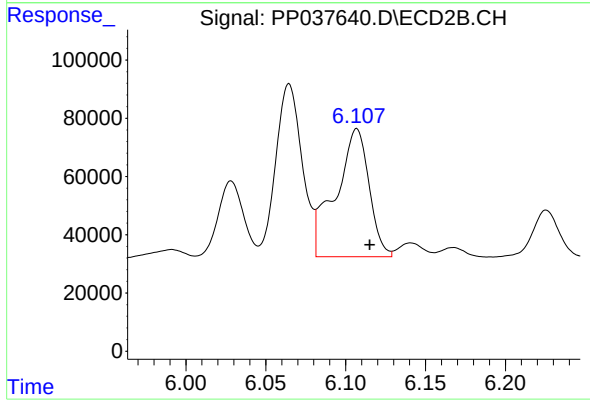
#25 AR-1248-5

R.T.: 7.254 min
Delta R.T.: -0.005 min
Response: 974399
Conc: 520.62 ng/ml

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

R.T.: 6.107 min
Delta R.T.: -0.009 min
Response: 635855
Conc: 599.44 ng/ml m