

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070821\
 Data File : PP037151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2021 3:45
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 06:38:53 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...	4.957	3.948	2419412	1447318	53.233	52.891
2)	SA Decachlor...	10.988	9.242	2335737	1361778	50.738	48.923
Target Compounds							
26)	L6 AR-1254-1	7.188	6.069	1037839	760138	577.702	512.025m
27)	L6 AR-1254-2	7.417	6.230	1442138	628052	518.442	483.488m
28)	L6 AR-1254-3	7.798	6.649	1501653	1023353	487.073	479.540
29)	L6 AR-1254-4	8.095	6.890	1109178	662469	488.314	488.283
30)	L6 AR-1254-5	8.523	7.319	1217870	914018	486.682	487.571

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

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ALS Vial : 6 Sample Multiplier: 1

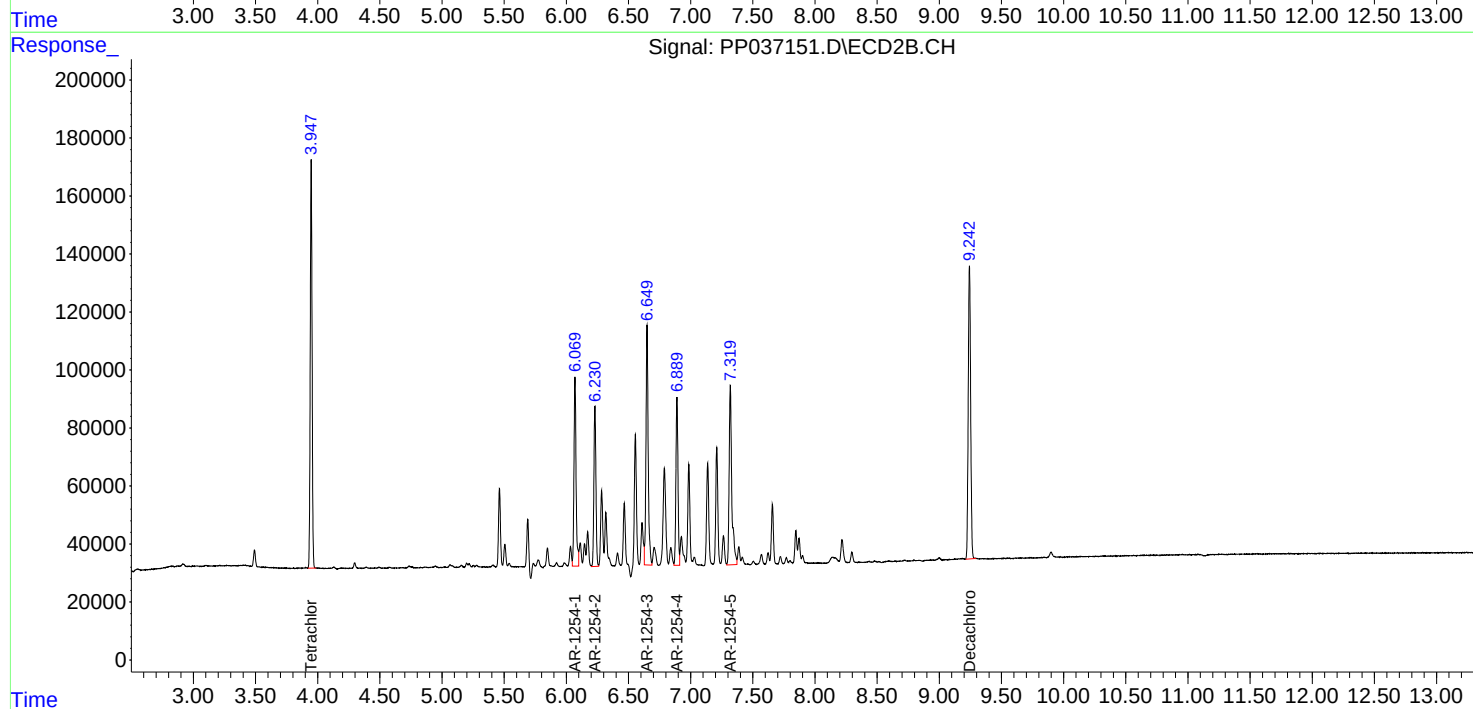
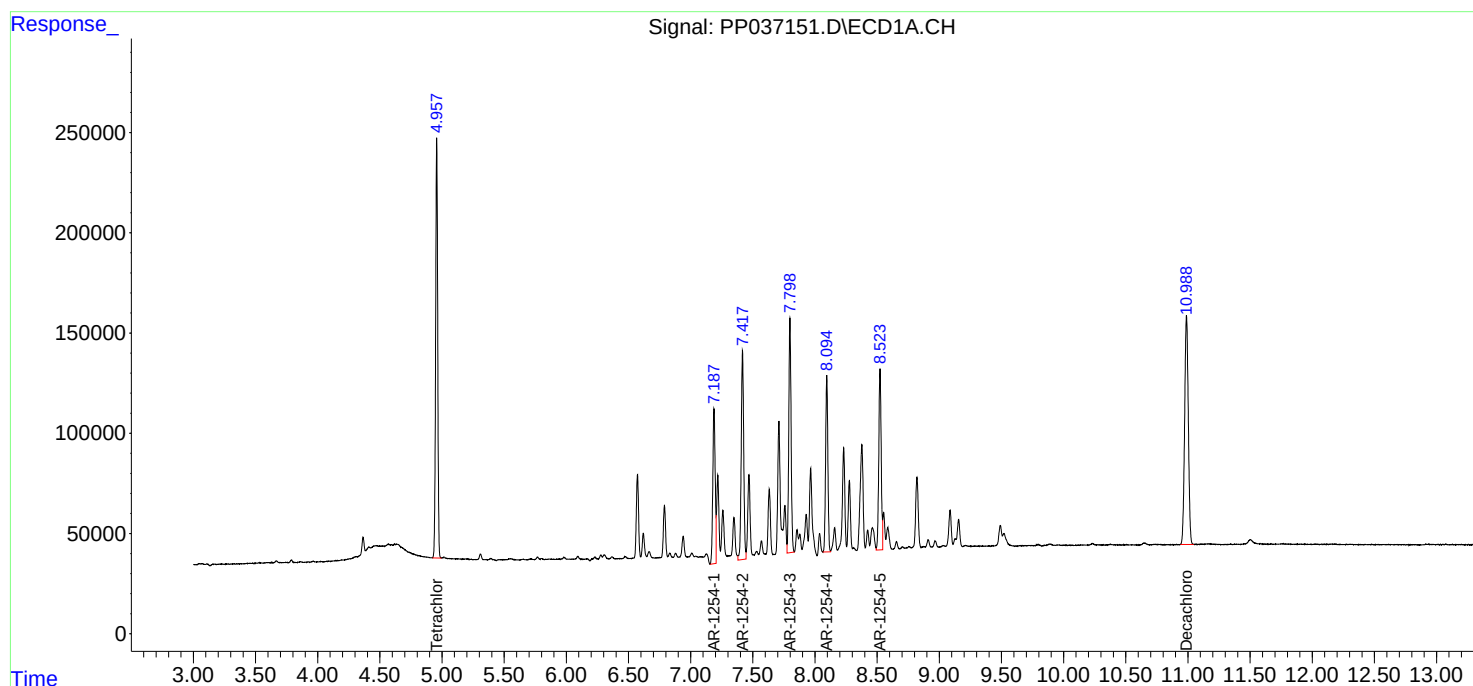
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

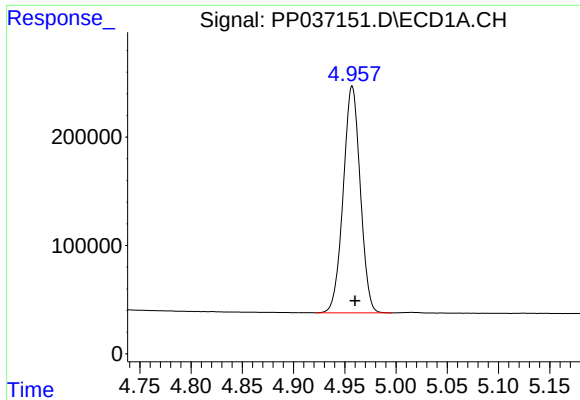
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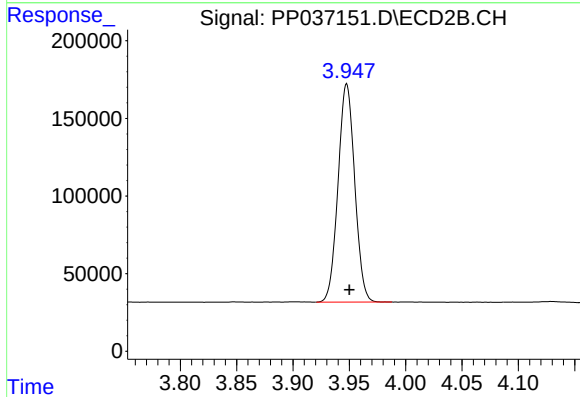
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 2419412
Conc: 53.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

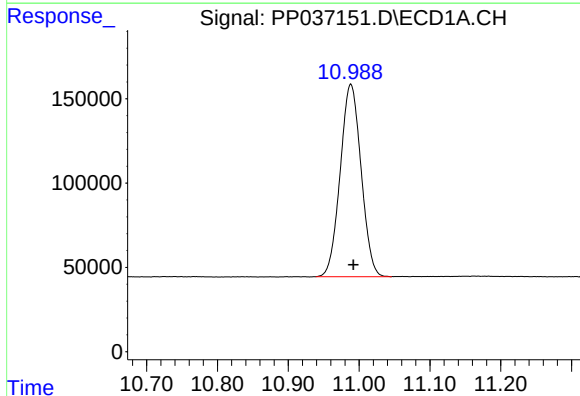
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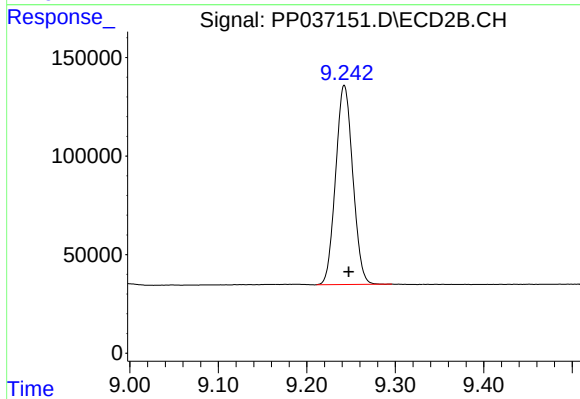
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 1447318
Conc: 52.89 ng/ml



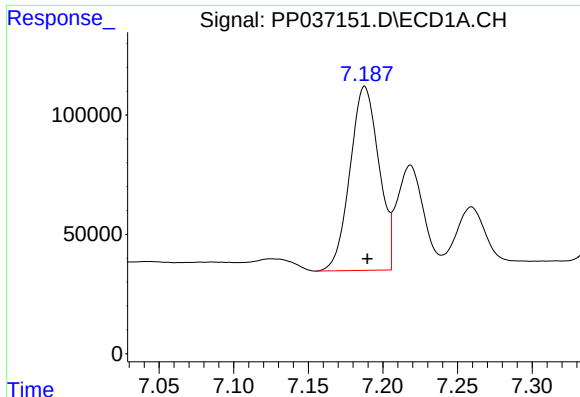
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.004 min
Response: 2335737
Conc: 50.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.242 min
Delta R.T.: -0.005 min
Response: 1361778
Conc: 48.92 ng/ml



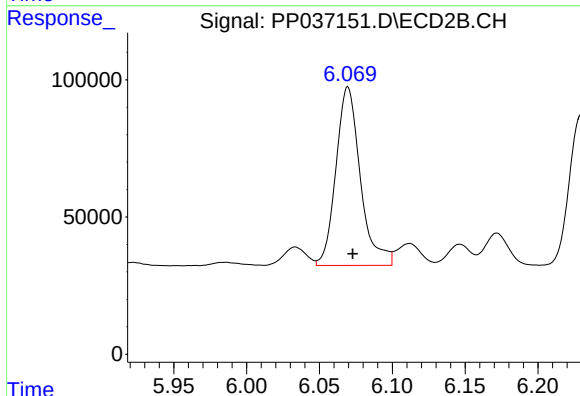
#26 AR-1254-1

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 1037839
Conc: 577.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
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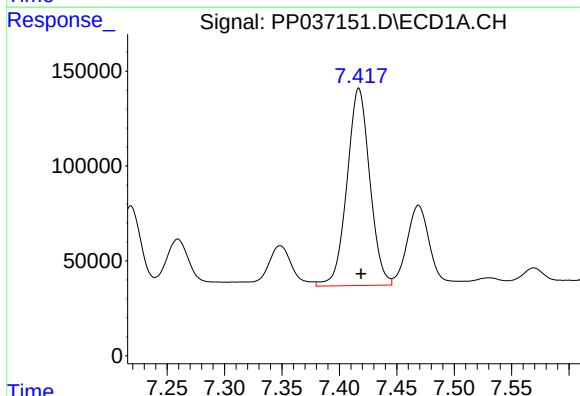
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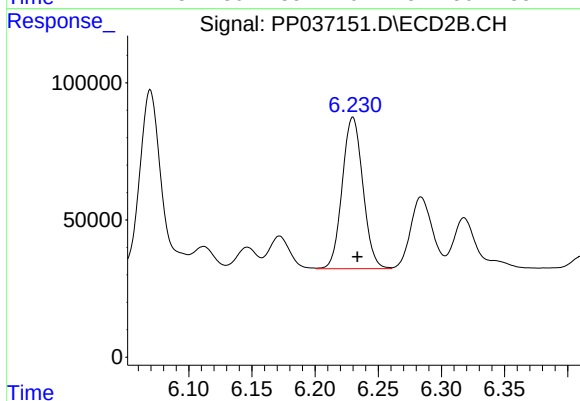
#26 AR-1254-1

R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 760138
Conc: 512.03 ng/ml m



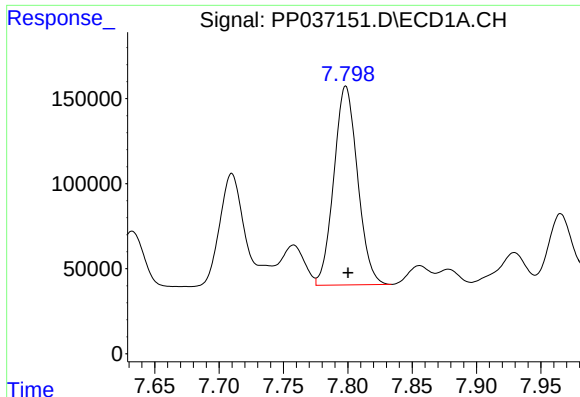
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 1442138
Conc: 518.44 ng/ml



#27 AR-1254-2

R.T.: 6.230 min
Delta R.T.: -0.004 min
Response: 628052
Conc: 483.49 ng/ml m



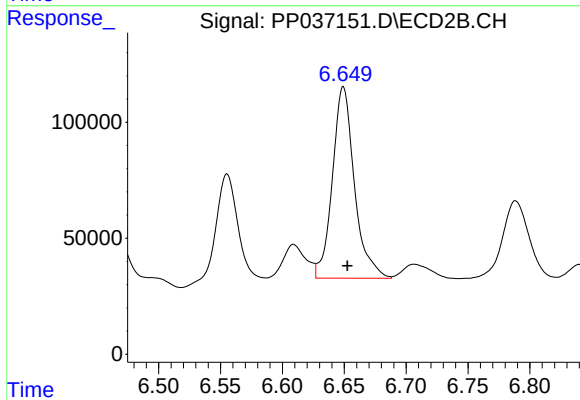
#28 AR-1254-3

R.T.: 7.798 min
Delta R.T.: -0.002 min
Response: 1501653
Conc: 487.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

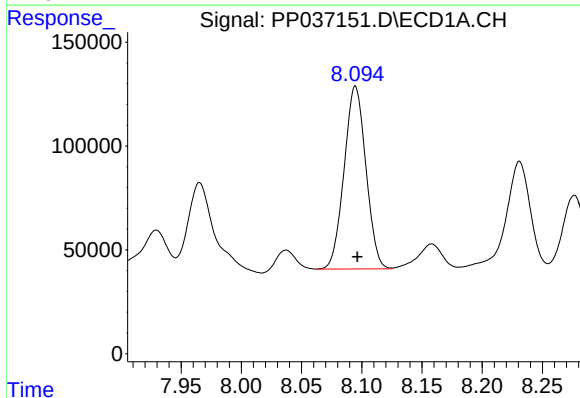
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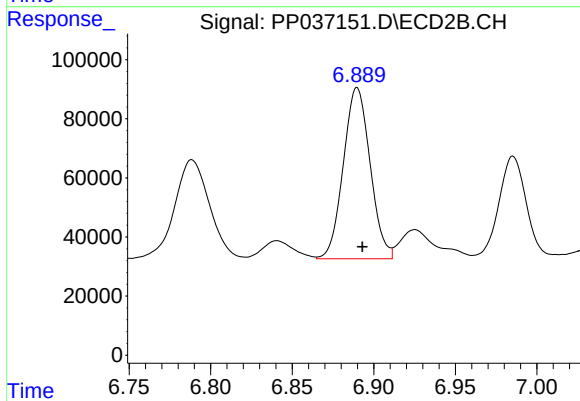
#28 AR-1254-3

R.T.: 6.649 min
Delta R.T.: -0.003 min
Response: 1023353
Conc: 479.54 ng/ml



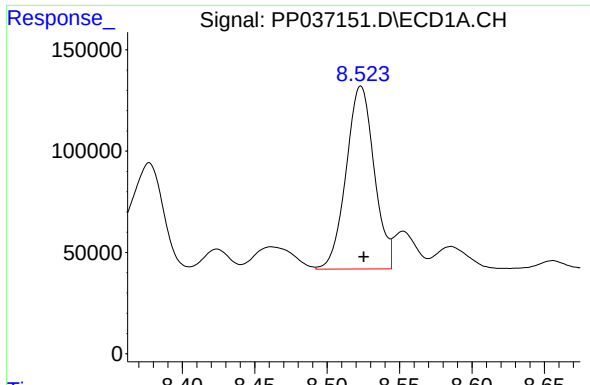
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 1109178
Conc: 488.31 ng/ml



#29 AR-1254-4

R.T.: 6.890 min
Delta R.T.: -0.003 min
Response: 662469
Conc: 488.28 ng/ml



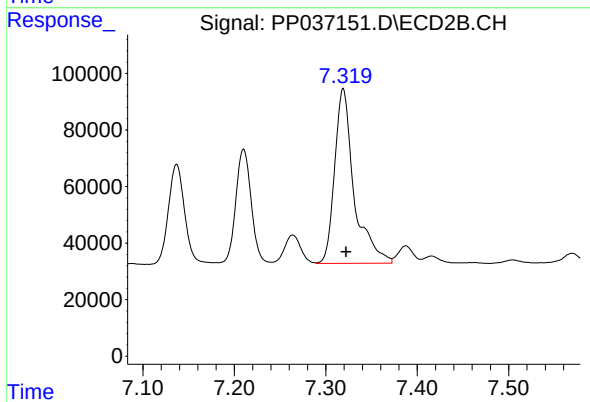
#30 AR-1254-5

R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 1217870
Conc: 486.68 ng/ml

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

R.T.: 7.319 min
Delta R.T.: -0.003 min
Response: 914018
Conc: 487.57 ng/ml