

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070921\
 Data File : PP037200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2021 00:00
 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 10 02:39:44 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	2572396	1528356	56.599	55.852
2) SA Decachlor...	10.988	9.243	2532498	1467514	55.012	52.722
Target Compounds						
26) L6 AR-1254-1	7.188	6.069	1111151	778306	618.510m	524.263m
27) L6 AR-1254-2	7.417	6.230	1450984	653009	521.622m	502.700m
28) L6 AR-1254-3	7.798	6.650	1669629	1089247	541.557	510.418
29) L6 AR-1254-4	8.095	6.890	1162497	701840	511.788	517.302
30) L6 AR-1254-5	8.523	7.320	1271935	964303	508.287	514.394

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

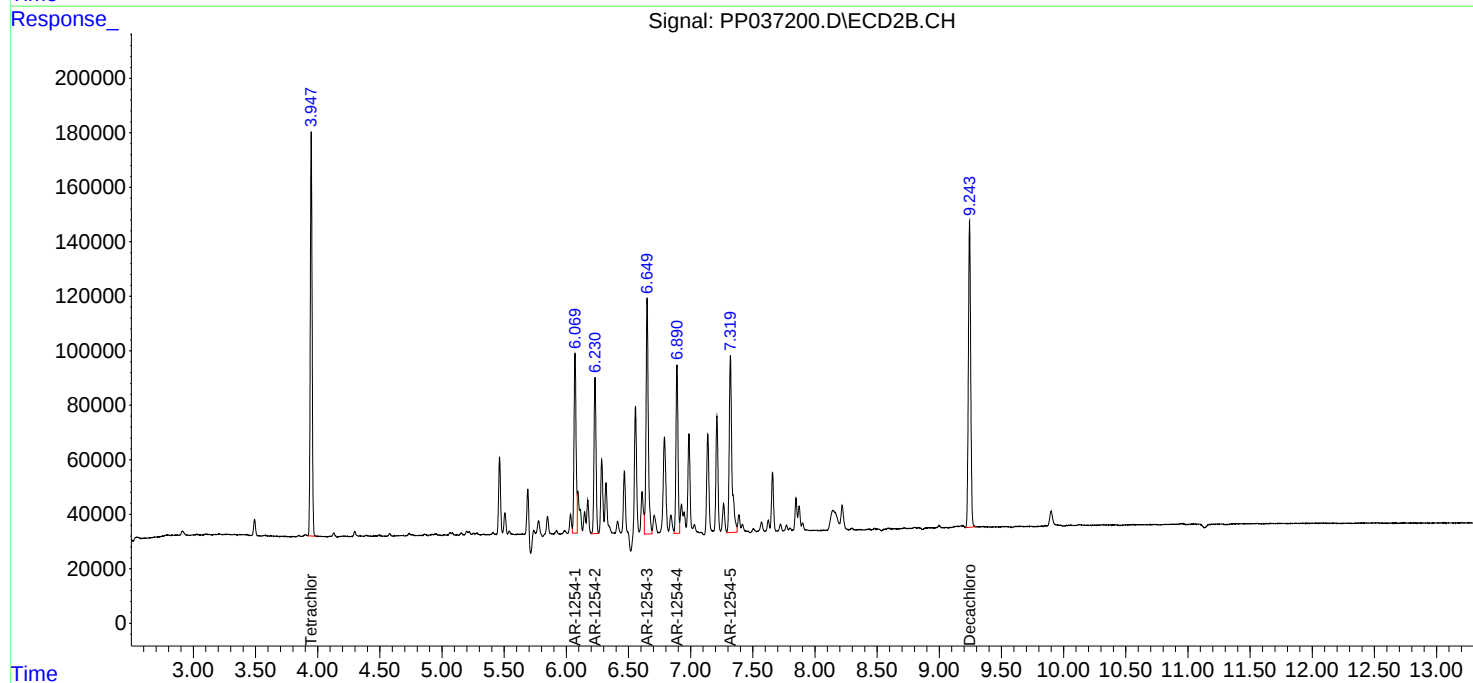
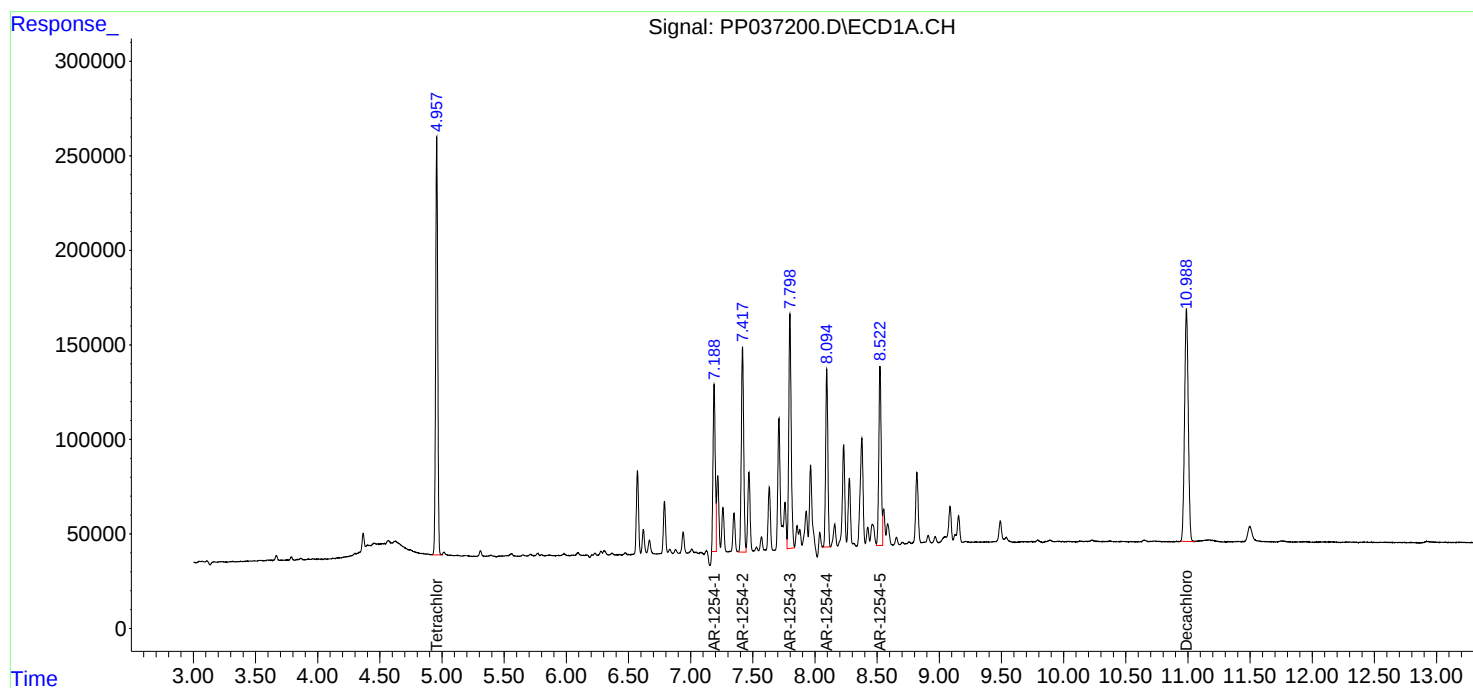
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

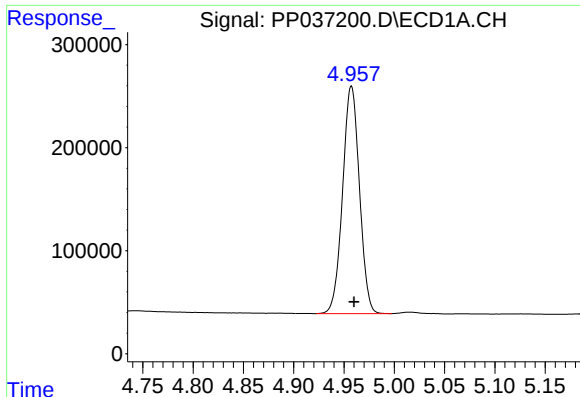
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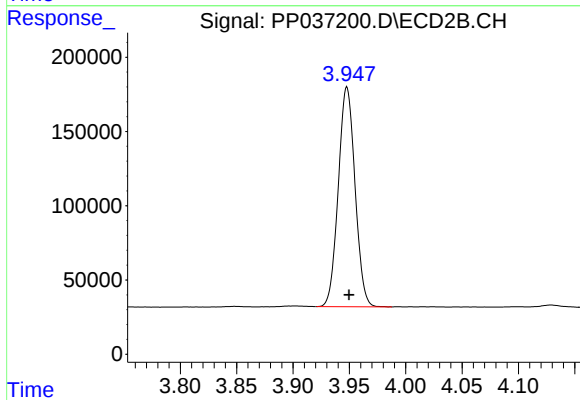
#1 Tetrachloro-m-xylene

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 2572396
Conc: 56.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

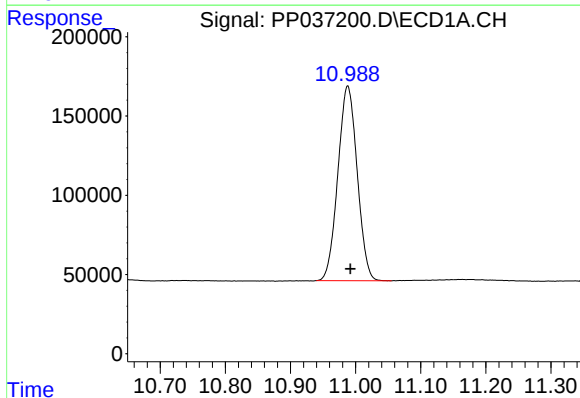
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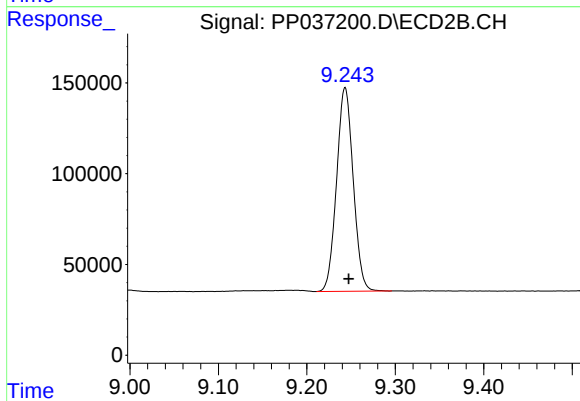
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 1528356
Conc: 55.85 ng/ml



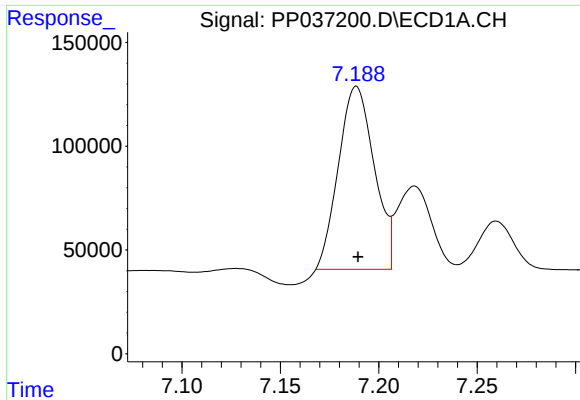
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.004 min
Response: 2532498
Conc: 55.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.243 min
Delta R.T.: -0.004 min
Response: 1467514
Conc: 52.72 ng/ml



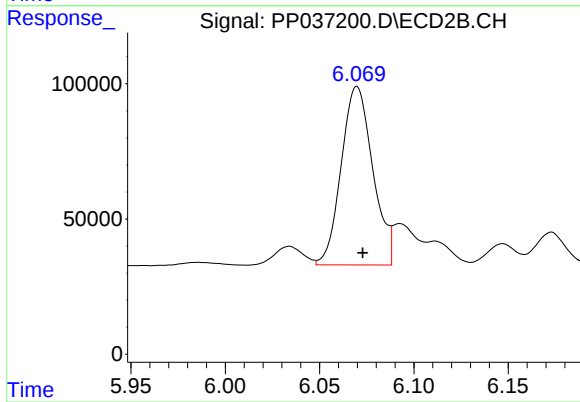
#26 AR-1254-1

R.T.: 7.188 min
Delta R.T.: -0.001 min
Response: 1111151
Conc: 618.51 ng/ml m

Instrument :
ECD_P
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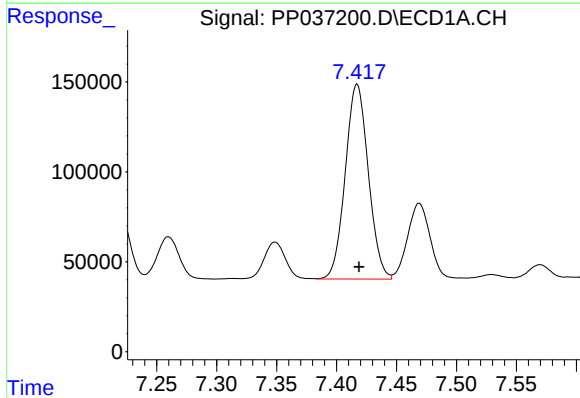
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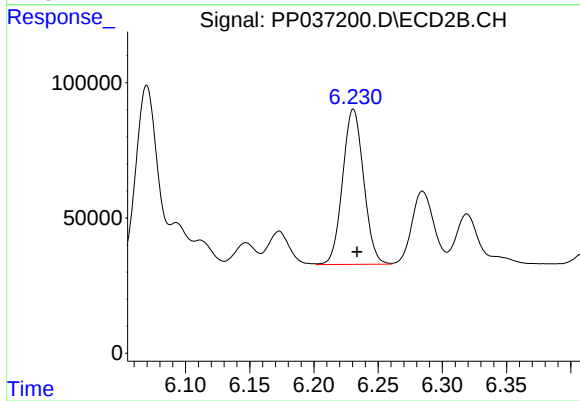
#26 AR-1254-1

R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 778306
Conc: 524.26 ng/ml m



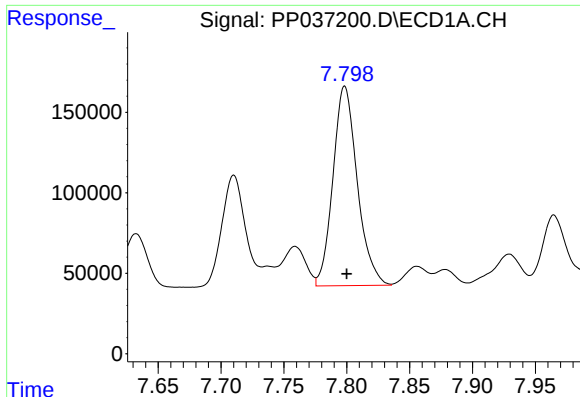
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 1450984
Conc: 521.62 ng/ml m



#27 AR-1254-2

R.T.: 6.230 min
Delta R.T.: -0.003 min
Response: 653009
Conc: 502.70 ng/ml m



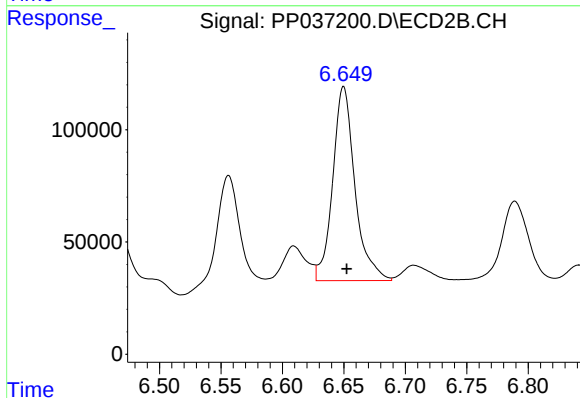
#28 AR-1254-3

R.T.: 7.798 min
Delta R.T.: -0.002 min
Response: 1669629
Conc: 541.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

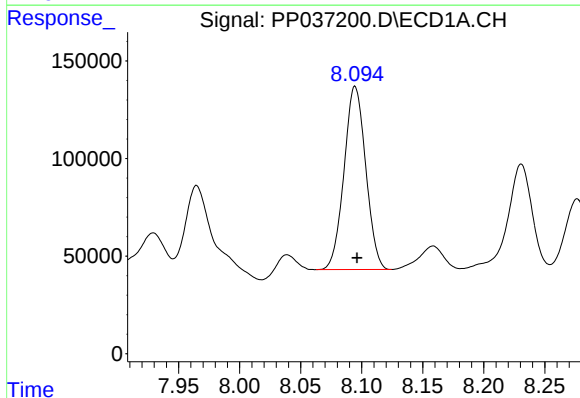
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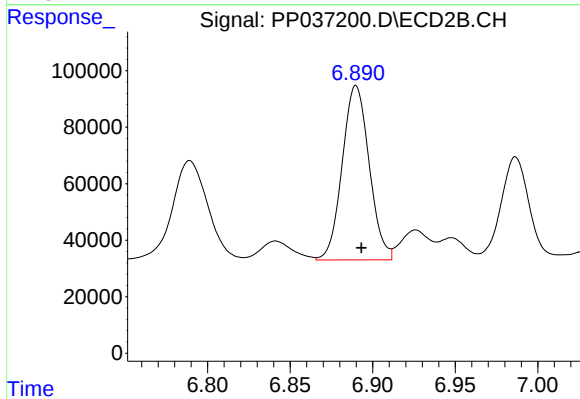
#28 AR-1254-3

R.T.: 6.650 min
Delta R.T.: -0.003 min
Response: 1089247
Conc: 510.42 ng/ml



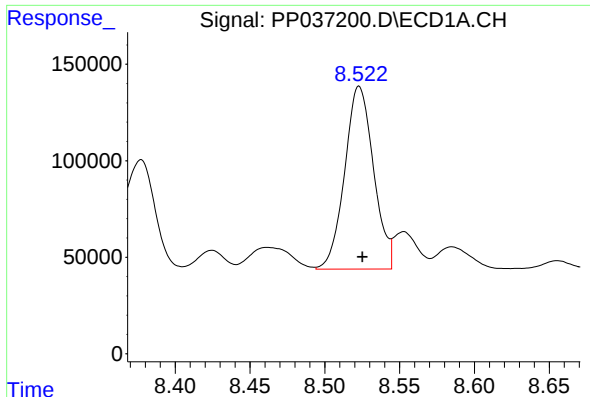
#29 AR-1254-4

R.T.: 8.095 min
Delta R.T.: -0.002 min
Response: 1162497
Conc: 511.79 ng/ml



#29 AR-1254-4

R.T.: 6.890 min
Delta R.T.: -0.003 min
Response: 701840
Conc: 517.30 ng/ml



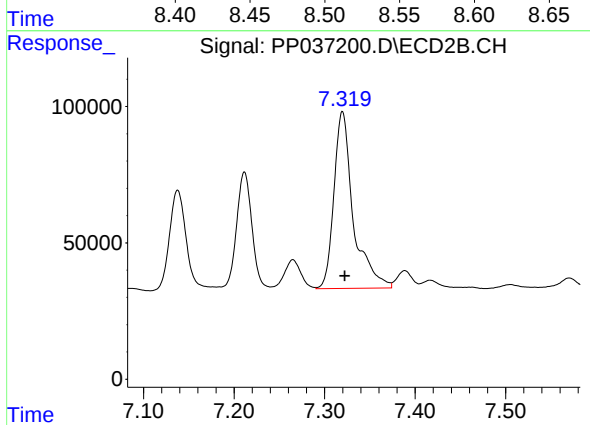
#30 AR-1254-5

R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 1271935
Conc: 508.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
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#30 AR-1254-5

R.T.: 7.320 min
Delta R.T.: -0.003 min
Response: 964303
Conc: 514.39 ng/ml