

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071221\
 Data File : PP037249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jul 2021 19:44
 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 13 05:42:13 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...	4.956	3.947	2433183	1445382	53.536	52.820
2)	SA Decachlor...	10.983	9.240	2420847	1417453	52.587	50.924
Target Compounds							
26)	L6 AR-1254-1	7.184	6.067	948365	744080	527.897m	501.208
27)	L6 AR-1254-2	7.414	6.228	1376495	622229	494.844	479.005
28)	L6 AR-1254-3	7.795	6.647	1515509	1019338	491.567	477.659
29)	L6 AR-1254-4	8.092	6.887	1130517	661047	497.709	487.235
30)	L6 AR-1254-5	8.520	7.317	1227111	911992	490.375	486.490

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

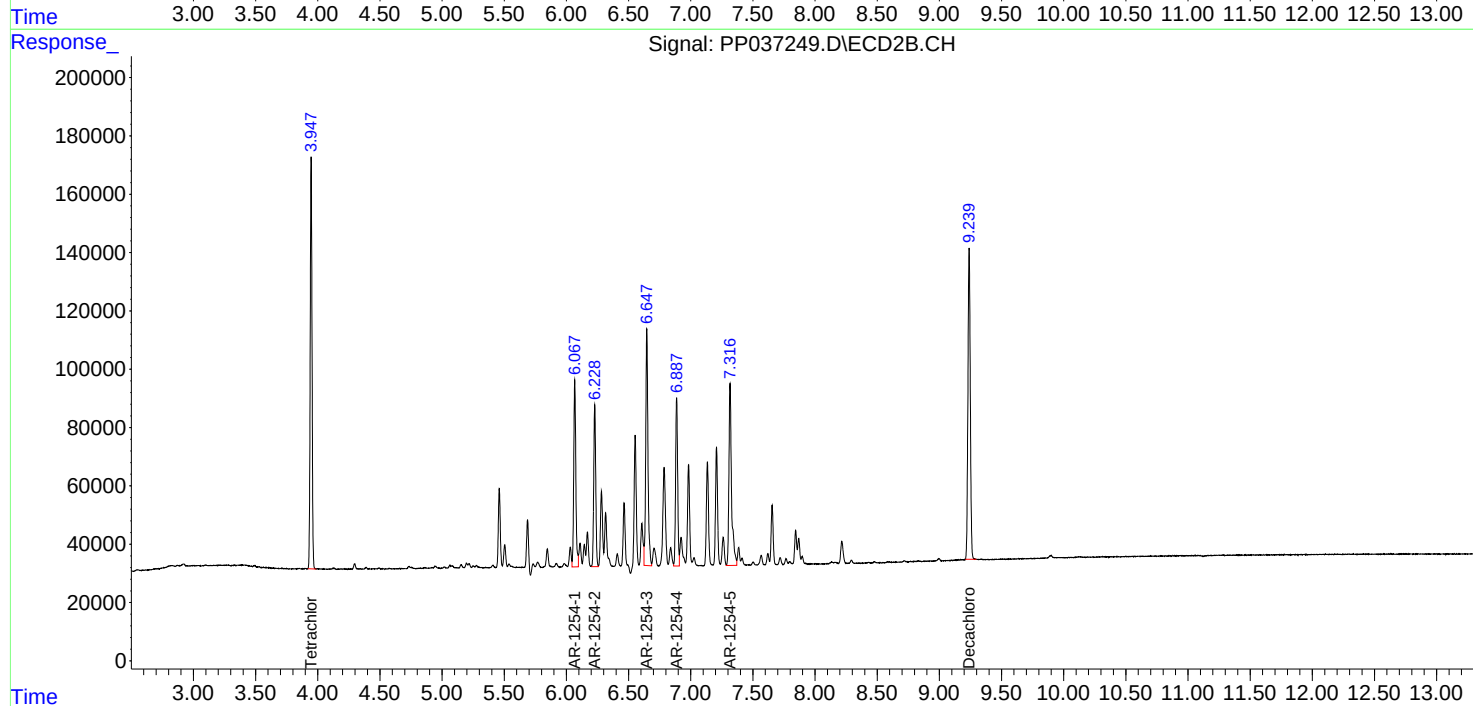
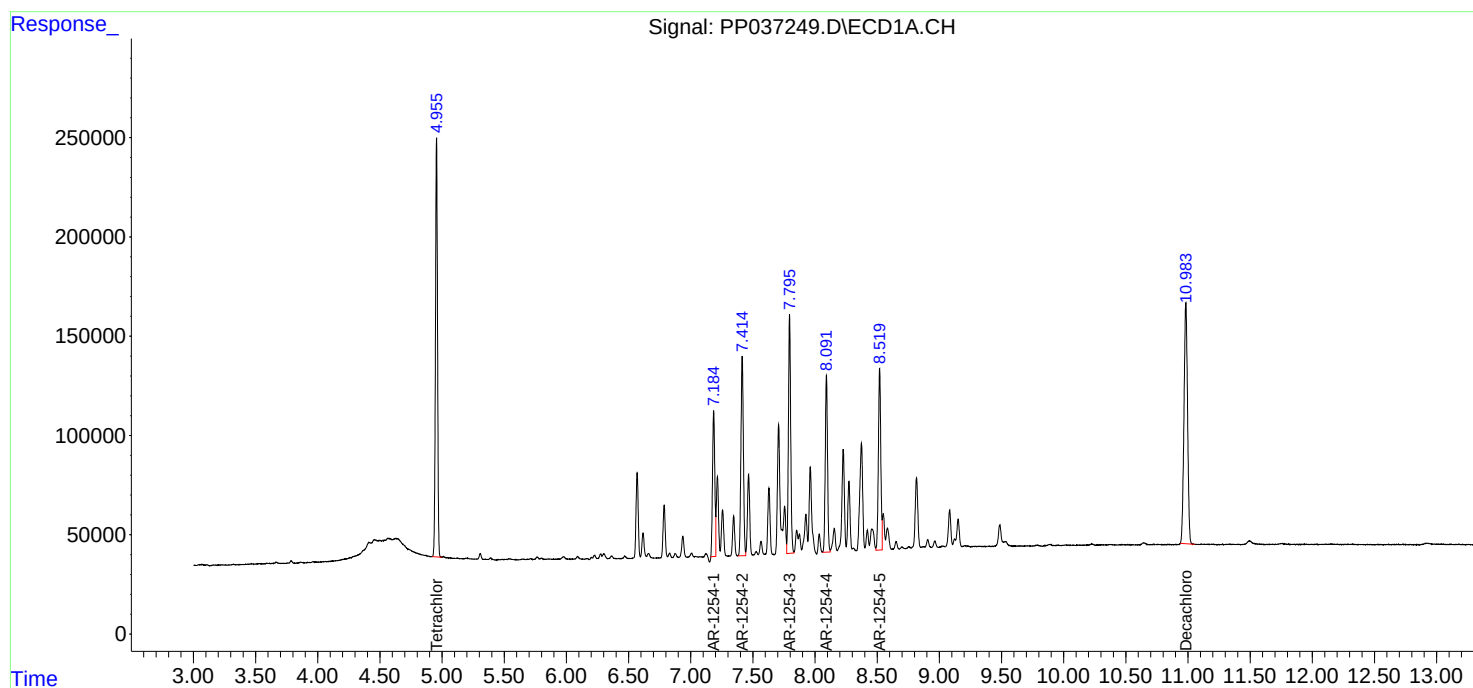
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

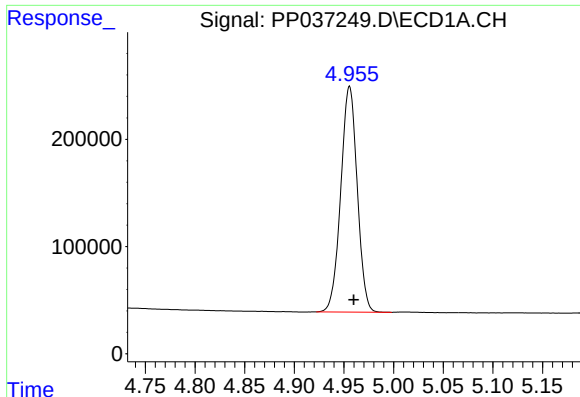
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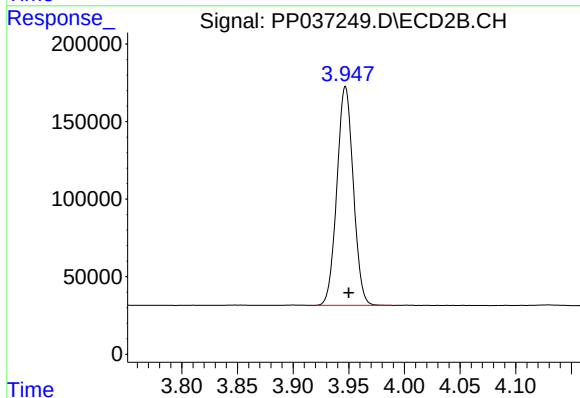
#1 Tetrachloro-m-xylene

R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 2433183
Conc: 53.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

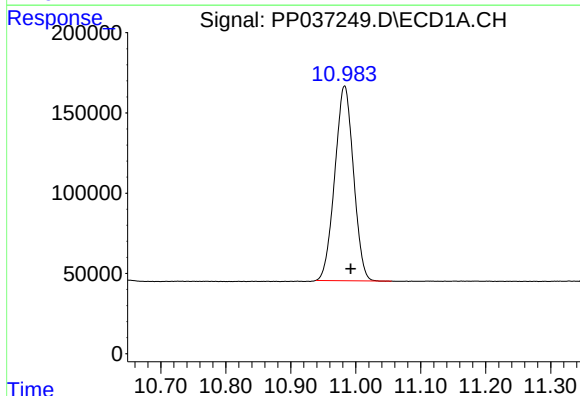
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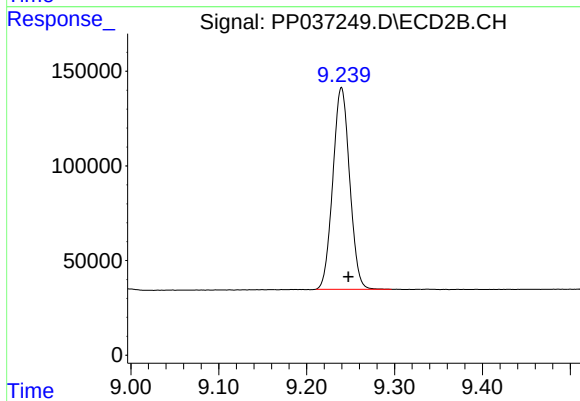
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 1445382
Conc: 52.82 ng/ml



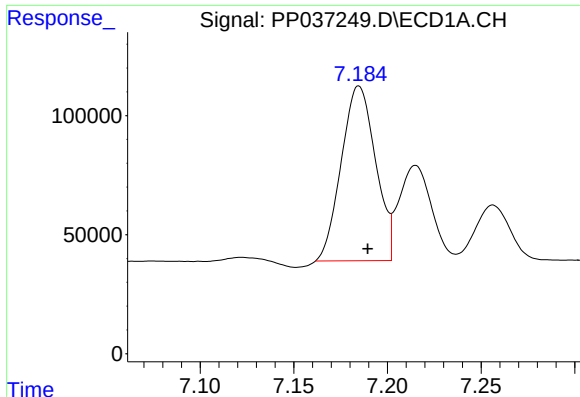
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 2420847
Conc: 52.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: -0.008 min
Response: 1417453
Conc: 50.92 ng/ml



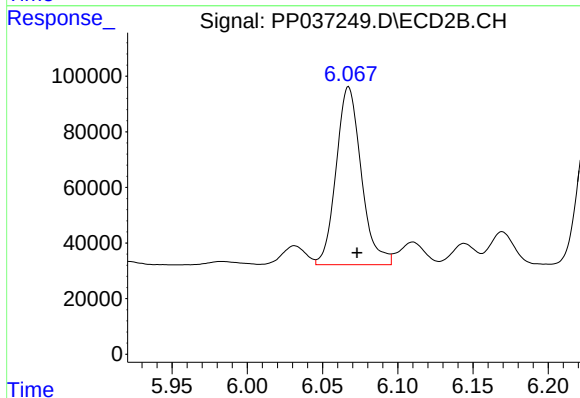
#26 AR-1254-1

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 948365
Conc: 527.90 ng/ml m

Instrument :
ECD_P
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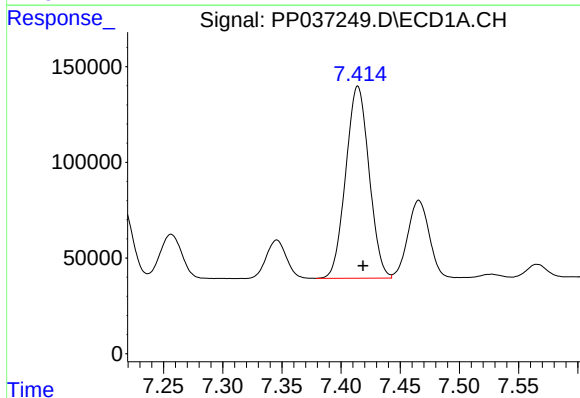
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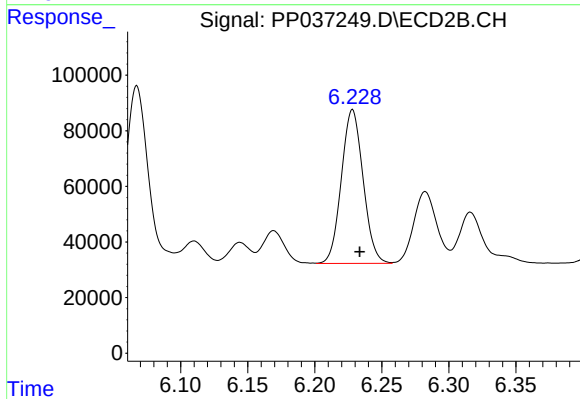
#26 AR-1254-1

R.T.: 6.067 min
Delta R.T.: -0.006 min
Response: 744080
Conc: 501.21 ng/ml



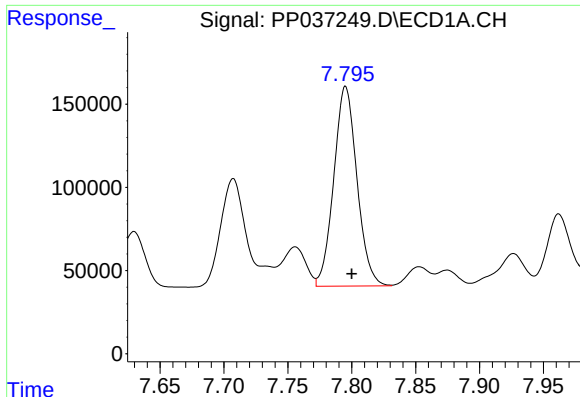
#27 AR-1254-2

R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 1376495
Conc: 494.84 ng/ml



#27 AR-1254-2

R.T.: 6.228 min
Delta R.T.: -0.005 min
Response: 622229
Conc: 479.00 ng/ml



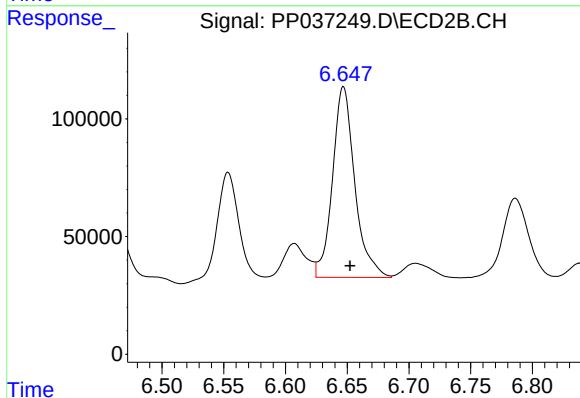
#28 AR-1254-3

R.T.: 7.795 min
Delta R.T.: -0.005 min
Response: 1515509
Conc: 491.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

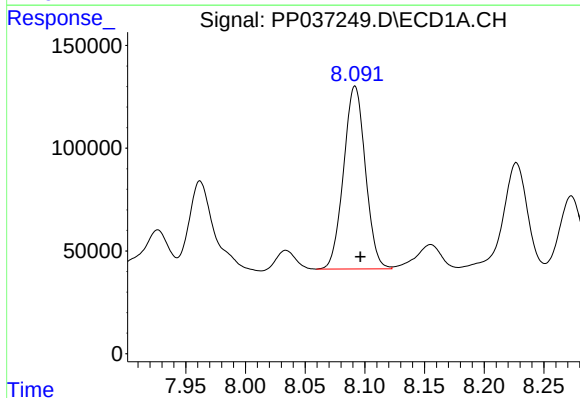
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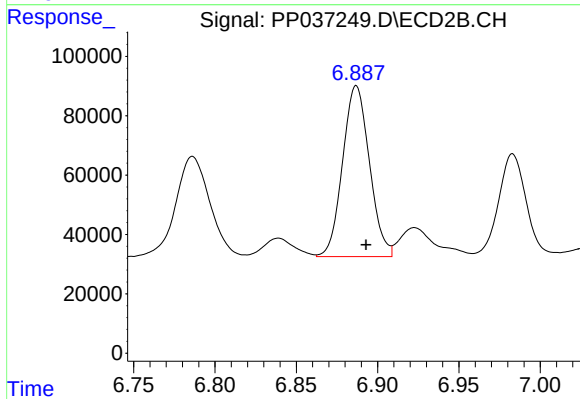
#28 AR-1254-3

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 1019338
Conc: 477.66 ng/ml



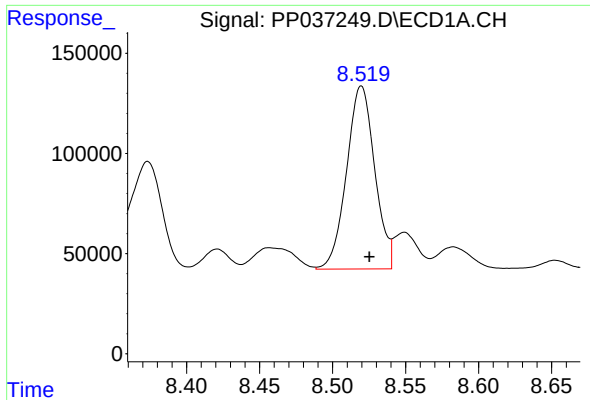
#29 AR-1254-4

R.T.: 8.092 min
Delta R.T.: -0.005 min
Response: 1130517
Conc: 497.71 ng/ml



#29 AR-1254-4

R.T.: 6.887 min
Delta R.T.: -0.006 min
Response: 661047
Conc: 487.24 ng/ml



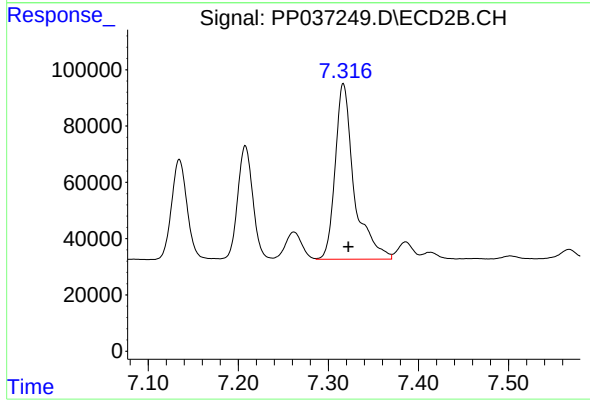
#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: -0.005 min
Response: 1227111
Conc: 490.37 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 7.317 min
Delta R.T.: -0.006 min
Response: 911992
Conc: 486.49 ng/ml