

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072321\
 Data File : PP037609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 9:44
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:20:21 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...	4.962	3.947	2414257	1411919	53.120	51.597
2)	SA Decachlor...	10.992	9.240	2270697	1277279	49.325	45.888
Target Compounds							
16)	L4 AR-1242-1	6.282	5.197	663339	374682	520.394	497.125
17)	L4 AR-1242-2	6.305	5.216	943659	520913	520.461	506.247
18)	L4 AR-1242-3	6.371	5.407	599681	283878	521.387	498.541
19)	L4 AR-1242-4	6.479	5.505	502189	262757	524.587	509.835
20)	L4 AR-1242-5	7.260	6.068	522390	344729	502.317m	506.450m

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

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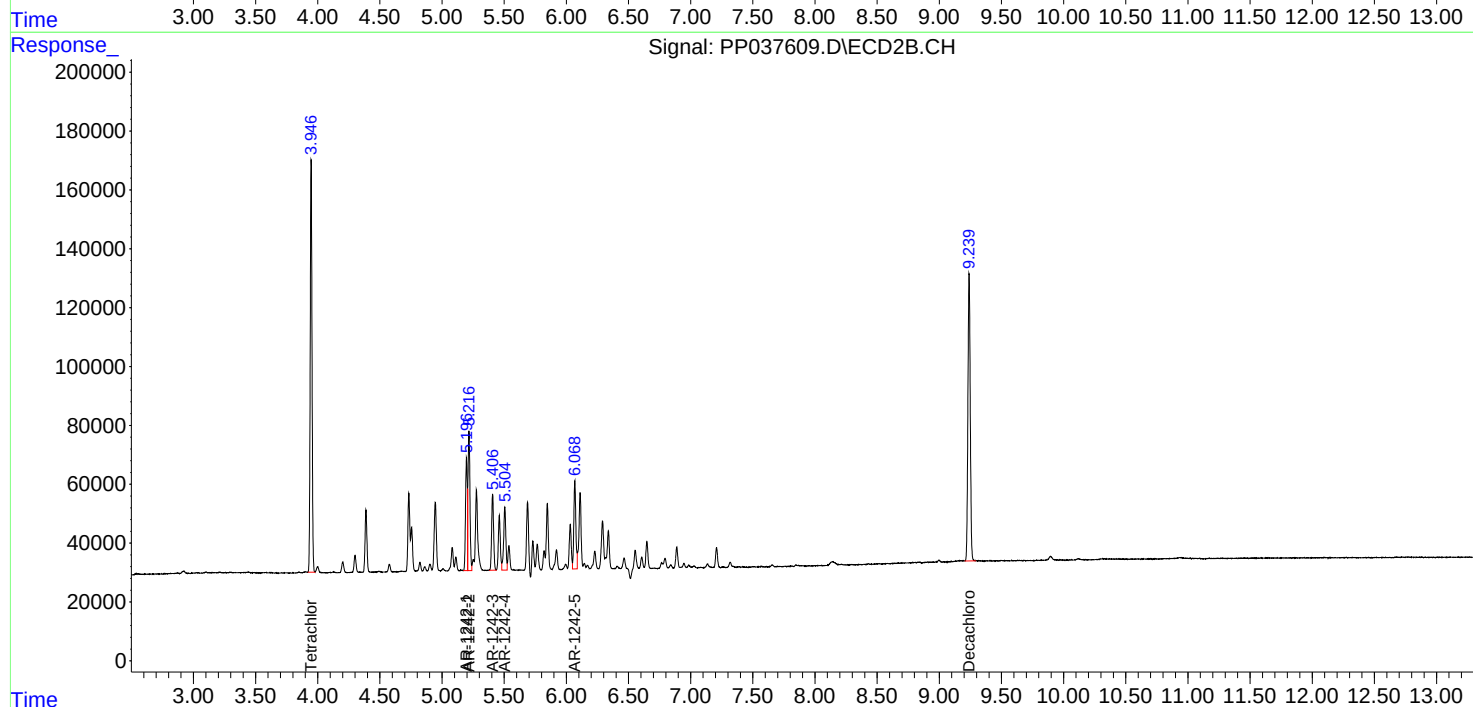
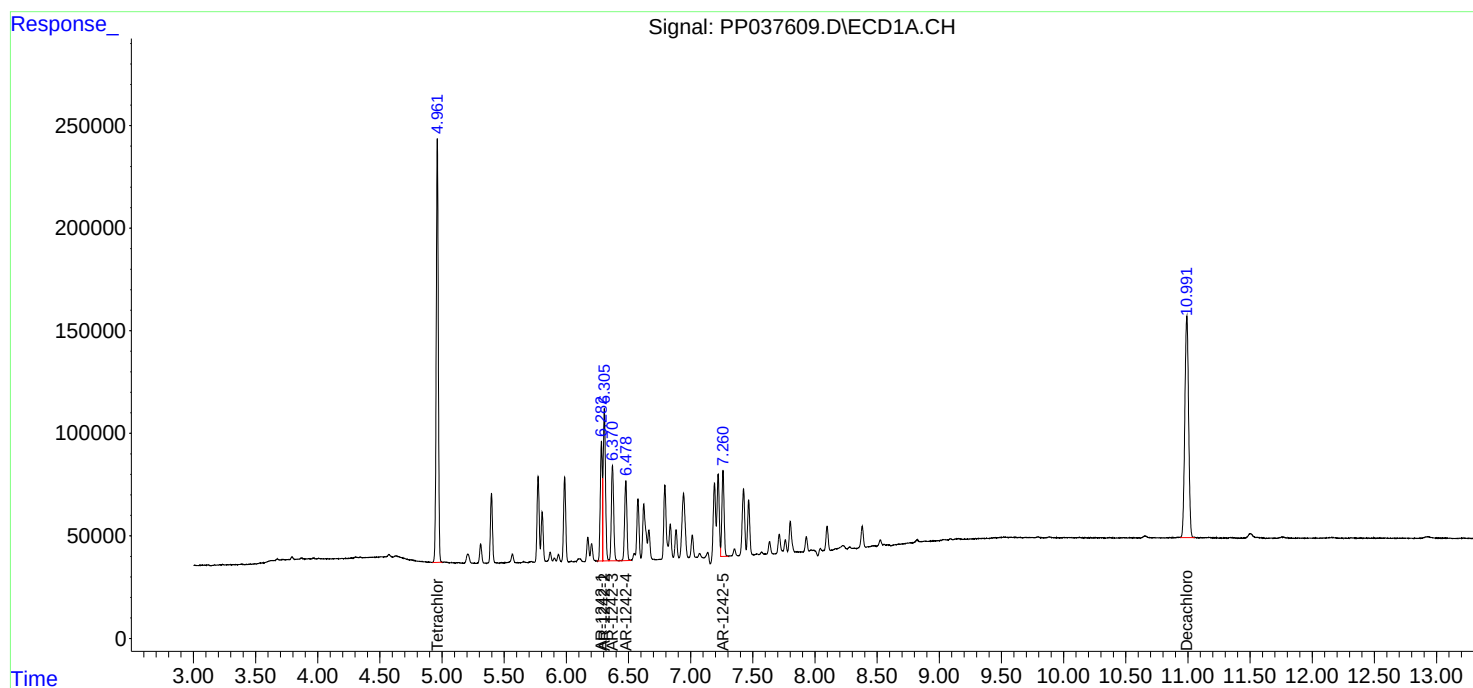
Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

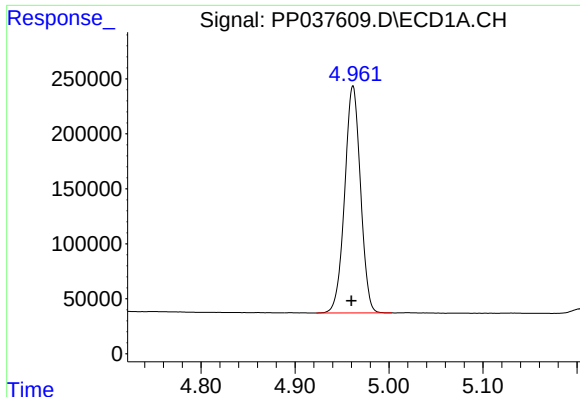
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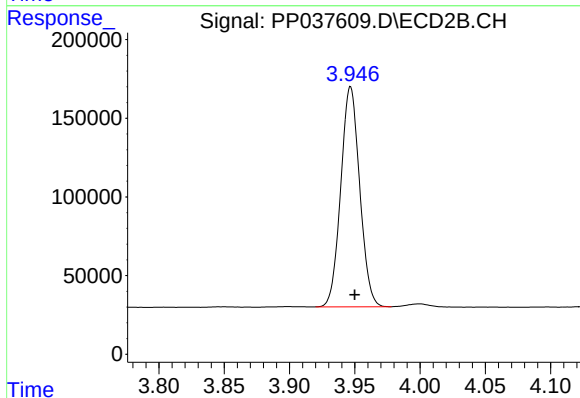
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 2414257
Conc: 53.12 ng/ml

Instrument :
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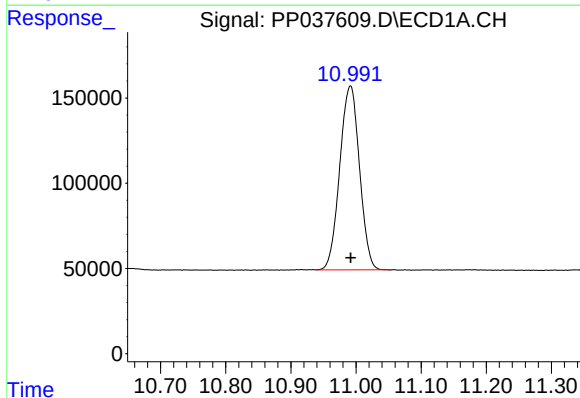
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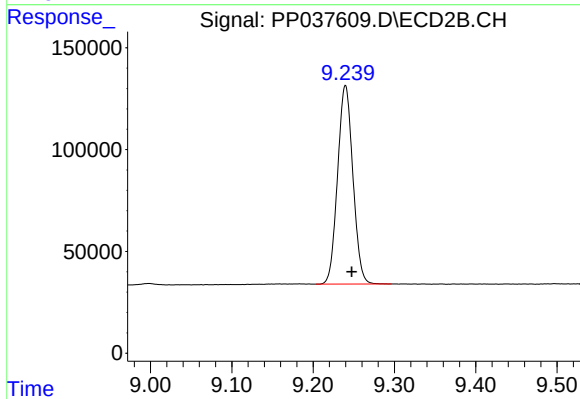
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 1411919
Conc: 51.60 ng/ml



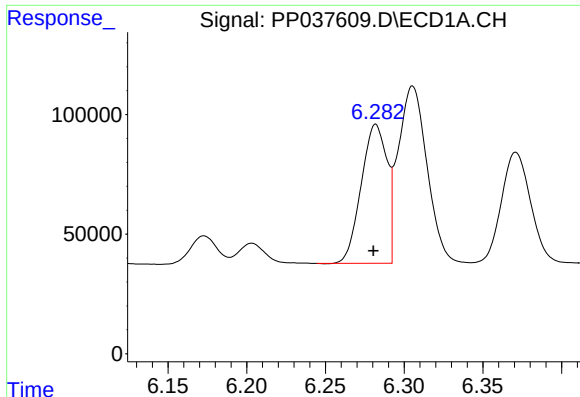
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: 0.000 min
Response: 2270697
Conc: 49.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: -0.008 min
Response: 1277279
Conc: 45.89 ng/ml



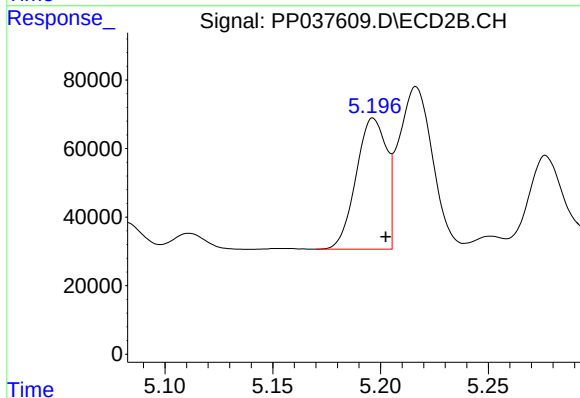
#16 AR-1242-1

R.T.: 6.282 min
Delta R.T.: 0.002 min
Response: 663339
Conc: 520.39 ng/ml

Instrument :
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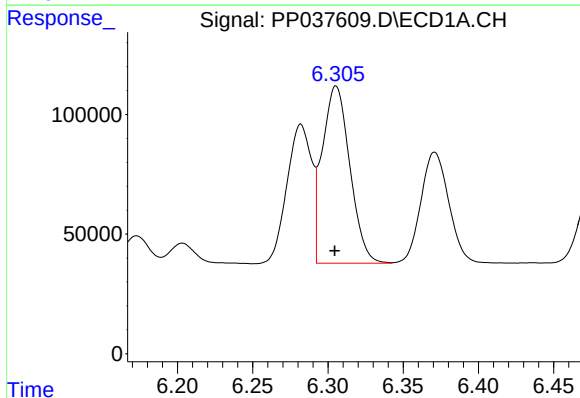
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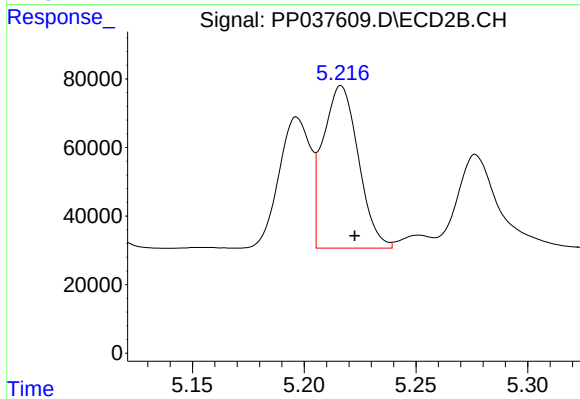
#16 AR-1242-1

R.T.: 5.197 min
Delta R.T.: -0.006 min
Response: 374682
Conc: 497.13 ng/ml



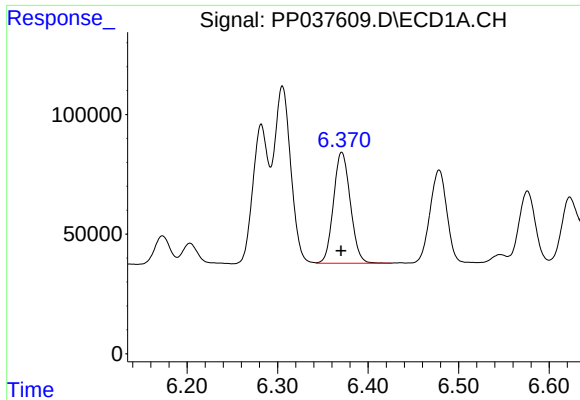
#17 AR-1242-2

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 943659
Conc: 520.46 ng/ml



#17 AR-1242-2

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 520913
Conc: 506.25 ng/ml



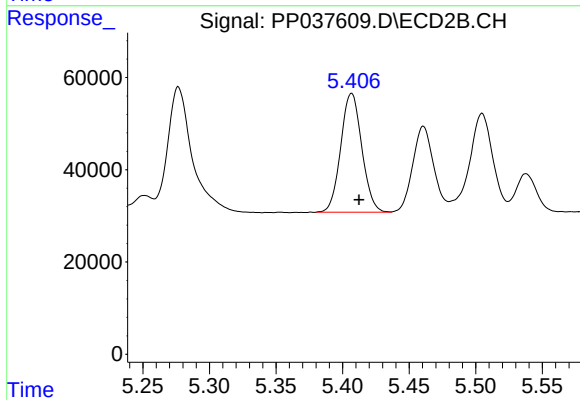
#18 AR-1242-3

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 599681
Conc: 521.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

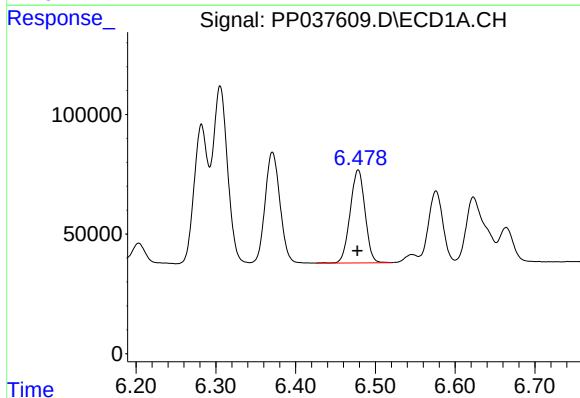
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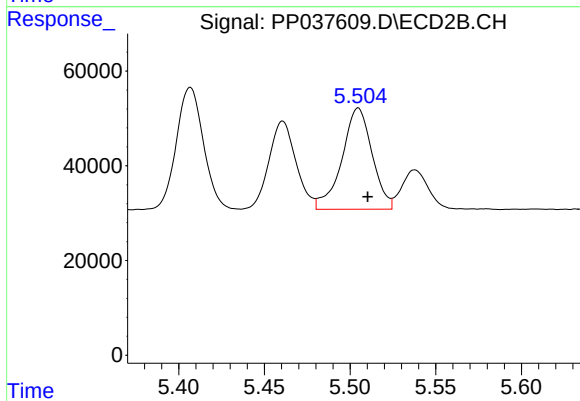
#18 AR-1242-3

R.T.: 5.407 min
Delta R.T.: -0.006 min
Response: 283878
Conc: 498.54 ng/ml



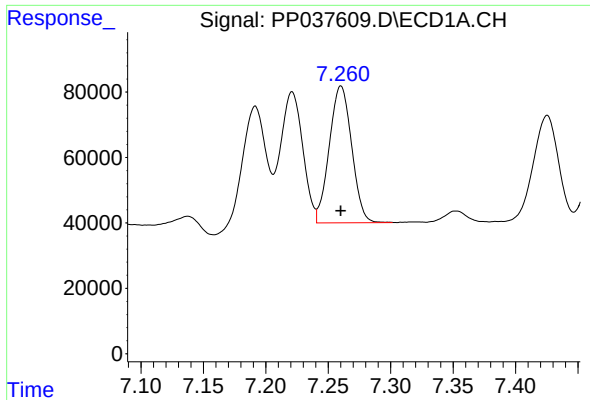
#19 AR-1242-4

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 502189
Conc: 524.59 ng/ml



#19 AR-1242-4

R.T.: 5.505 min
Delta R.T.: -0.006 min
Response: 262757
Conc: 509.83 ng/ml



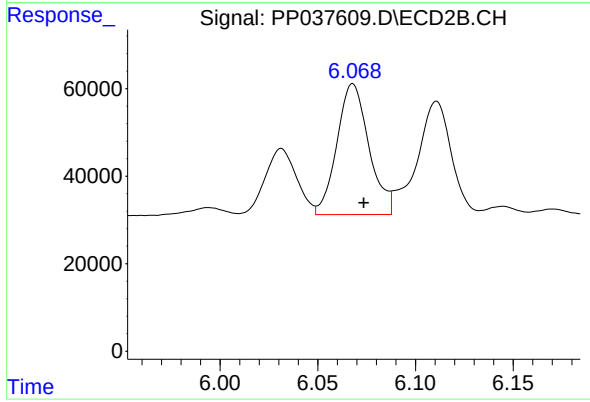
#20 AR-1242-5

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 522390
Conc: 502.32 ng/ml m

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#20 AR-1242-5

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 344729
Conc: 506.45 ng/ml m