

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082621\
 Data File : PP038978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2021 22:03
 Operator : AJ\MA
 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: Aug 27 02:24:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.876	3.861	2132987	1352053	55.879	56.103
2) SA Decachlor...	10.854	9.116	1330332	1238642	55.253	54.779
Target Compounds						
16) L4 AR-1242-1	6.195	5.104	502588	352188	533.301	534.954
17) L4 AR-1242-2	6.218	5.123	717102	498819	535.081	540.041
18) L4 AR-1242-3	6.284	5.313	450808	263797	543.073	542.720
19) L4 AR-1242-4	6.391	5.411	365522	244604	538.298	542.896
20) L4 AR-1242-5	7.174	5.971	353266	324298	556.887	568.836m

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

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Misc :
ALS Vial : 4 Sample Multiplier: 1

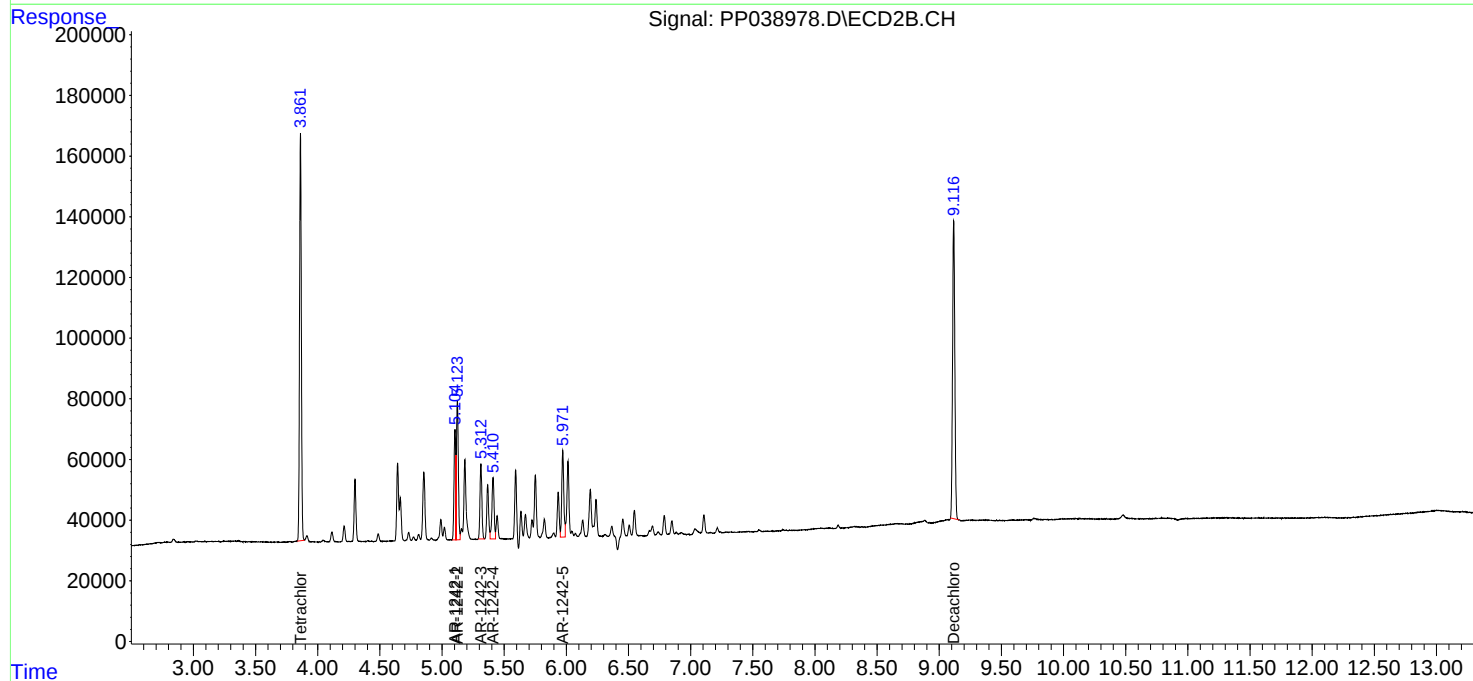
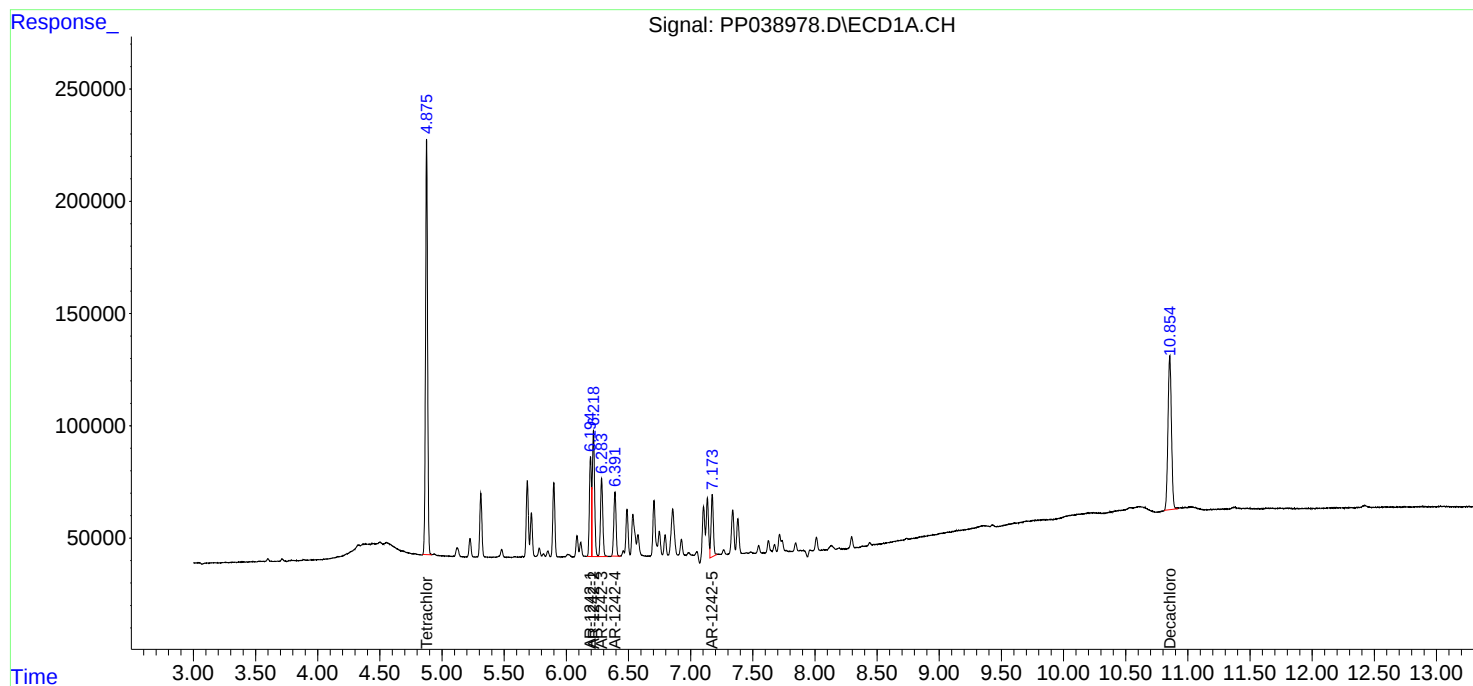
Instrument :
ECD_P
ClientSampled :
AR1242CCC500

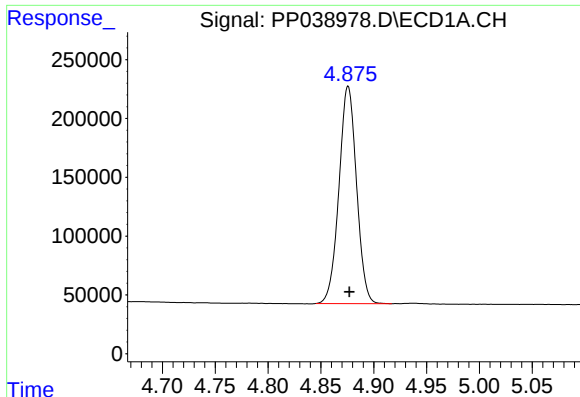
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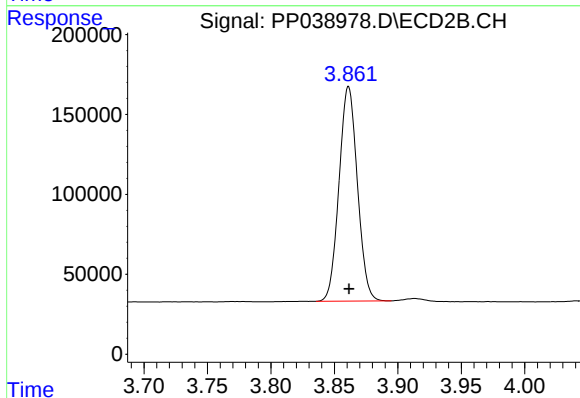
#1 Tetrachloro-m-xylene

R.T.: 4.876 min
Delta R.T.: -0.001 min
Response: 2132987
Conc: 55.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

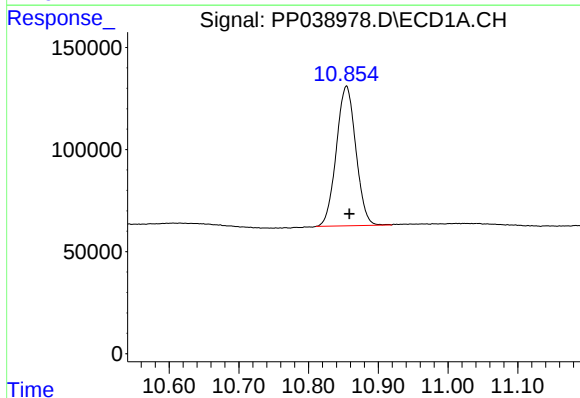
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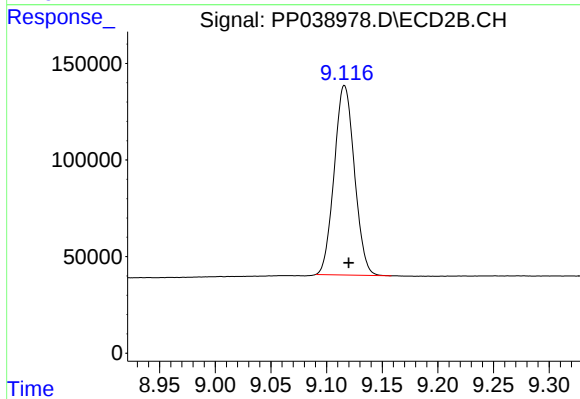
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 1352053
Conc: 56.10 ng/ml



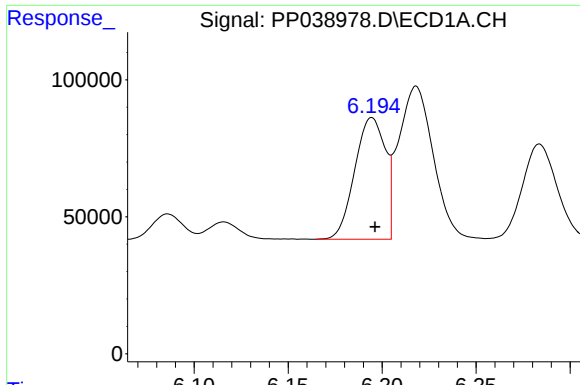
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.004 min
Response: 1330332
Conc: 55.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 1238642
Conc: 54.78 ng/ml



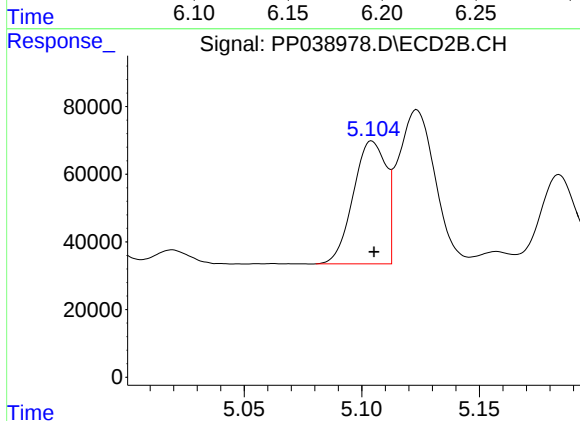
#16 AR-1242-1

R.T.: 6.195 min
Delta R.T.: -0.002 min
Response: 502588
Conc: 533.30 ng/ml

Instrument :
ECD_P
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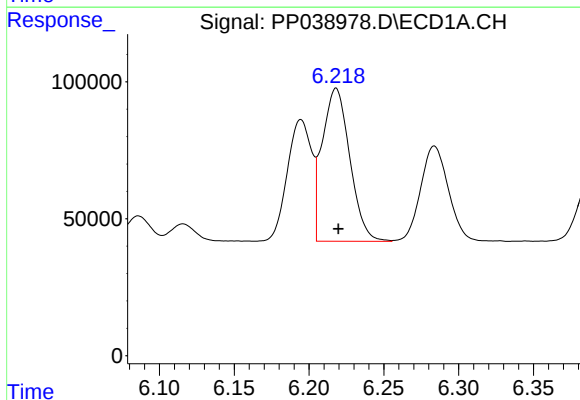
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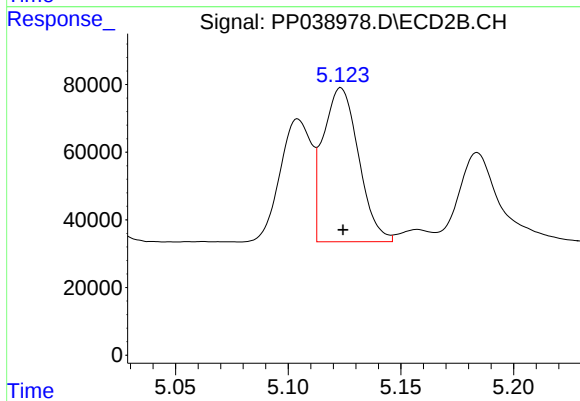
#16 AR-1242-1

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 352188
Conc: 534.95 ng/ml



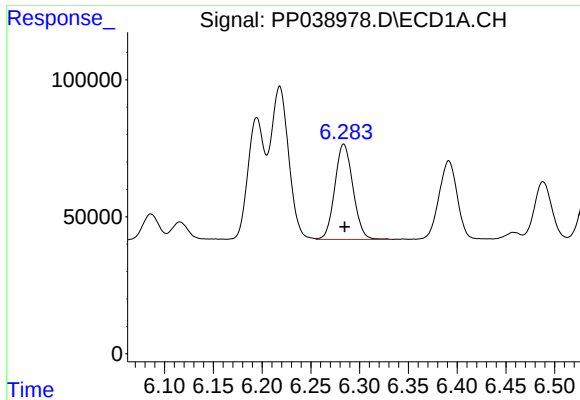
#17 AR-1242-2

R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 717102
Conc: 535.08 ng/ml



#17 AR-1242-2

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 498819
Conc: 540.04 ng/ml



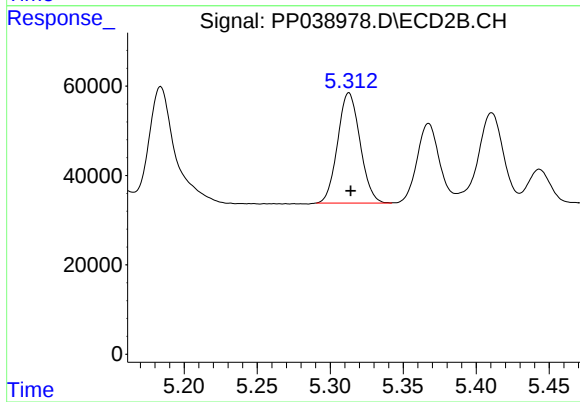
#18 AR-1242-3

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 450808
Conc: 543.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

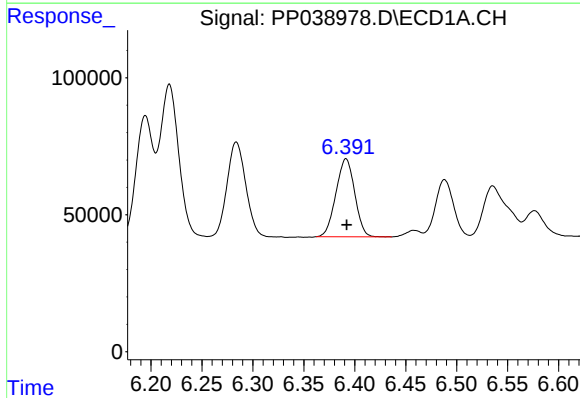
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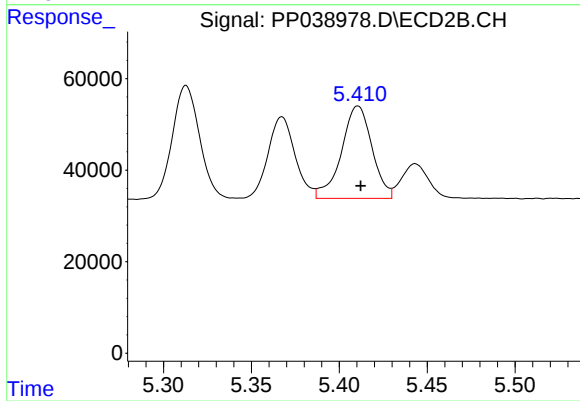
#18 AR-1242-3

R.T.: 5.313 min
Delta R.T.: -0.001 min
Response: 263797
Conc: 542.72 ng/ml



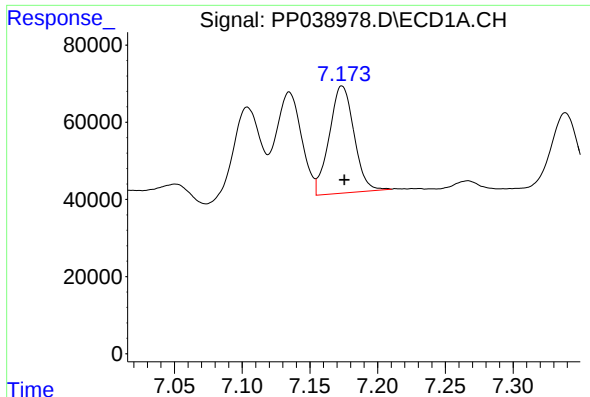
#19 AR-1242-4

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 365522
Conc: 538.30 ng/ml



#19 AR-1242-4

R.T.: 5.411 min
Delta R.T.: -0.002 min
Response: 244604
Conc: 542.90 ng/ml



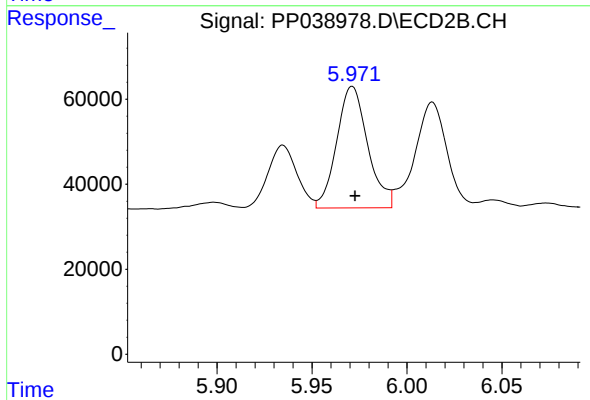
#20 AR-1242-5

R.T.: 7.174 min
Delta R.T.: -0.002 min
Response: 353266
Conc: 556.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.971 min
Delta R.T.: -0.002 min
Response: 324298
Conc: 568.84 ng/ml m