

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051121\
 Data File : PP035779.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 11:44
 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: May 11 15:55:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.775	4.196	1232940	1806032	52.620	53.130
2) SA Decachlor...	10.616	9.437	663425	1114906	58.940m	52.720
Target Compounds						
16) L4 AR-1242-1	6.080	5.438	290252	359208	589.736	599.919m
17) L4 AR-1242-2	6.104	5.459	457940	717703	563.826	530.998
18) L4 AR-1242-3	6.169	5.650	302314	313208	581.074	566.699
19) L4 AR-1242-4	6.275	5.739	243839	322878	572.437	543.501
20) L4 AR-1242-5	7.049	6.298	213801	420819	543.541m	596.180

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

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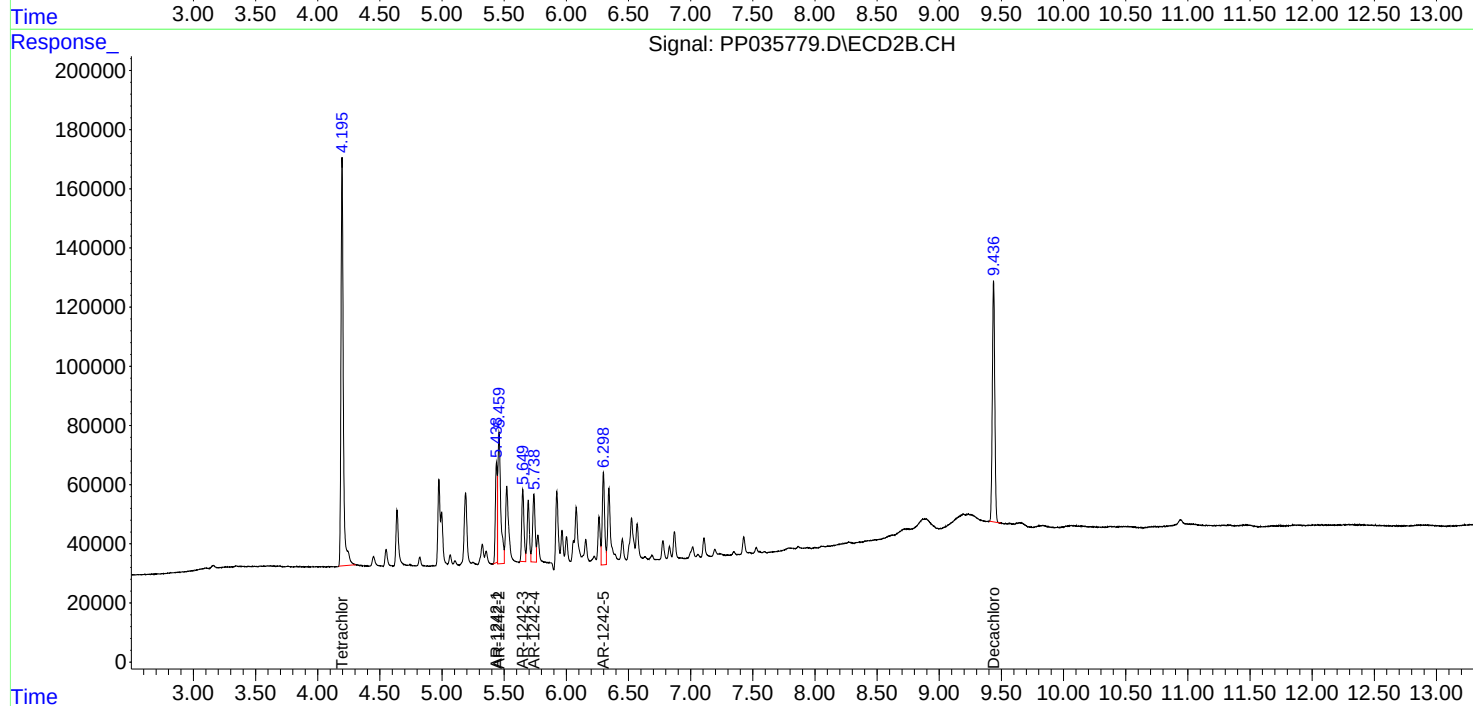
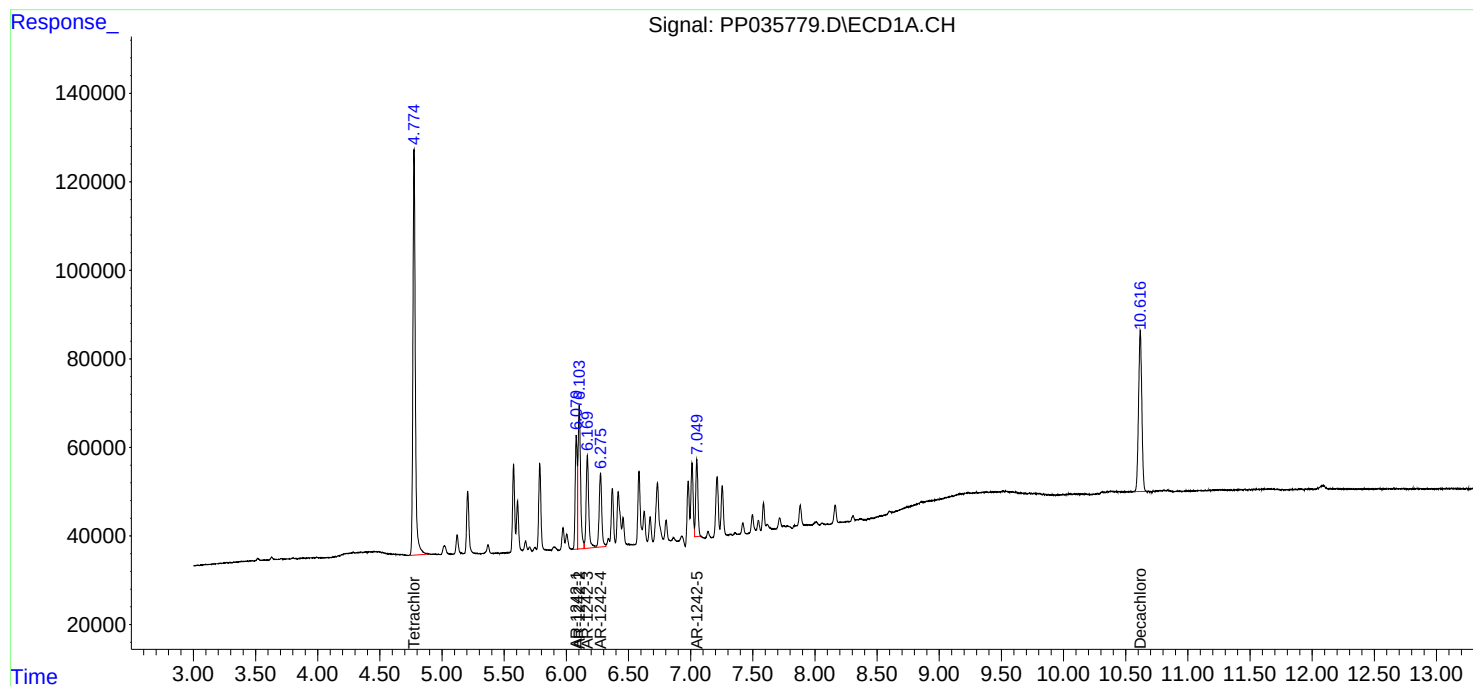
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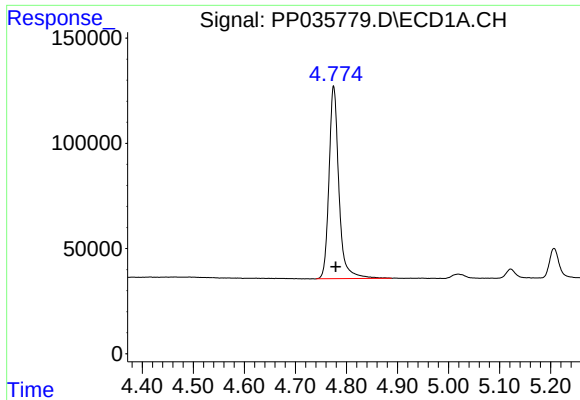
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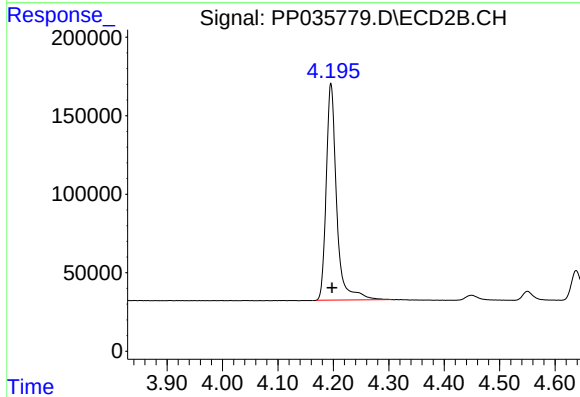
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 1232940
Conc: 52.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

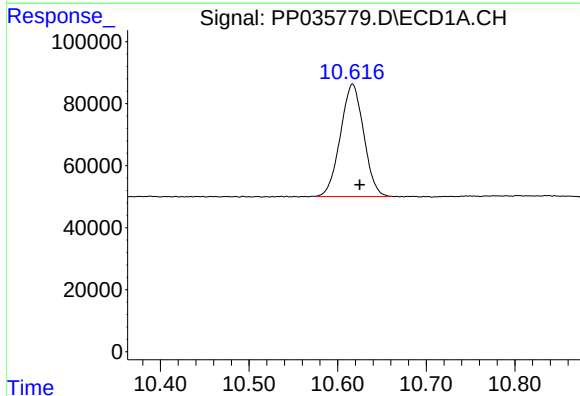
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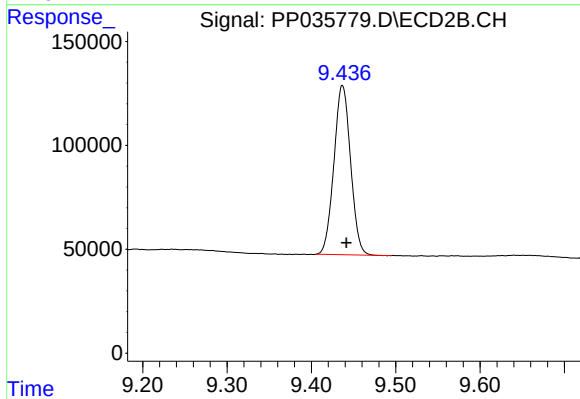
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 1806032
Conc: 53.13 ng/ml



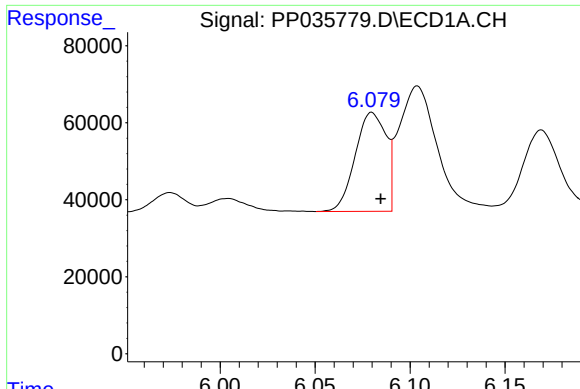
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: -0.009 min
Response: 663425
Conc: 58.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.437 min
Delta R.T.: -0.005 min
Response: 1114906
Conc: 52.72 ng/ml



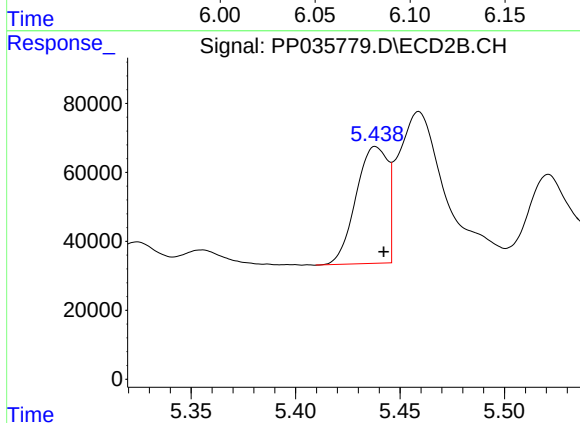
#16 AR-1242-1

R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 290252
Conc: 589.74 ng/ml

Instrument :
ECD_P
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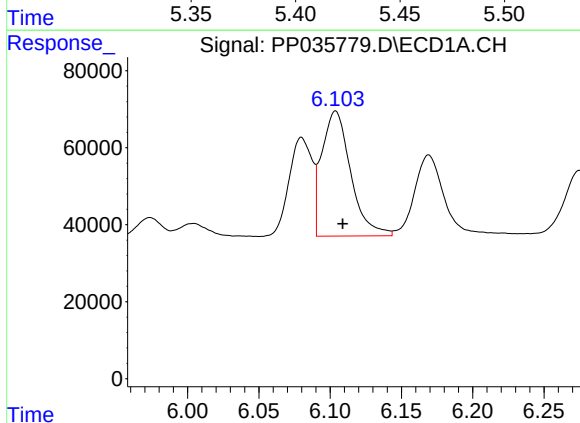
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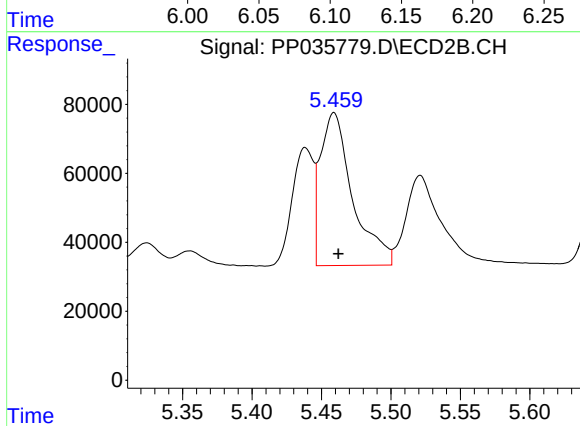
#16 AR-1242-1

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 359208
Conc: 599.92 ng/ml m



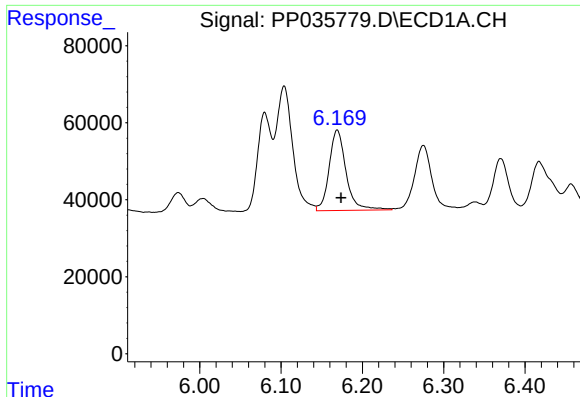
#17 AR-1242-2

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 457940
Conc: 563.83 ng/ml



#17 AR-1242-2

R.T.: 5.459 min
Delta R.T.: -0.003 min
Response: 717703
Conc: 531.00 ng/ml



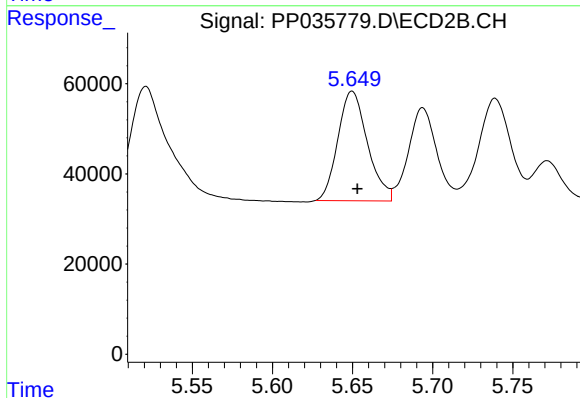
#18 AR-1242-3

R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 302314
Conc: 581.07 ng/ml

Instrument :
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ClientSampleId :
AR1242CCC500

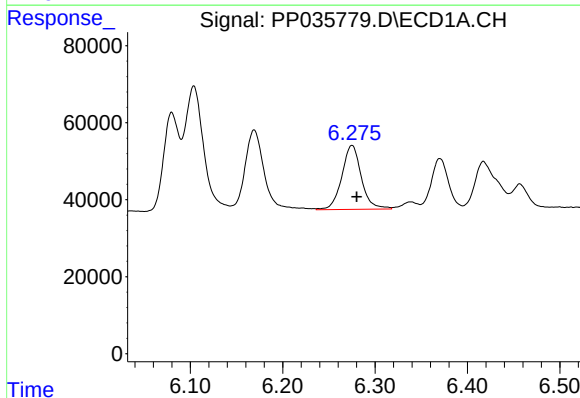
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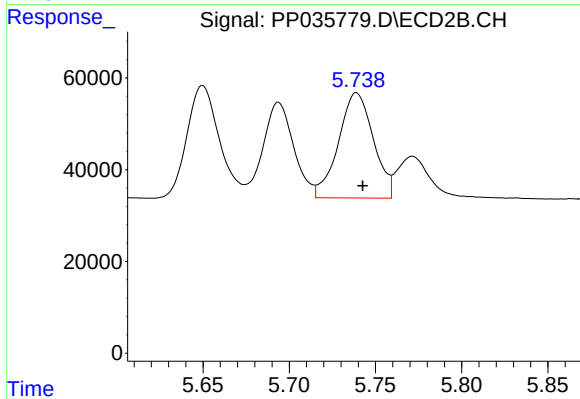
#18 AR-1242-3

R.T.: 5.650 min
Delta R.T.: -0.003 min
Response: 313208
Conc: 566.70 ng/ml



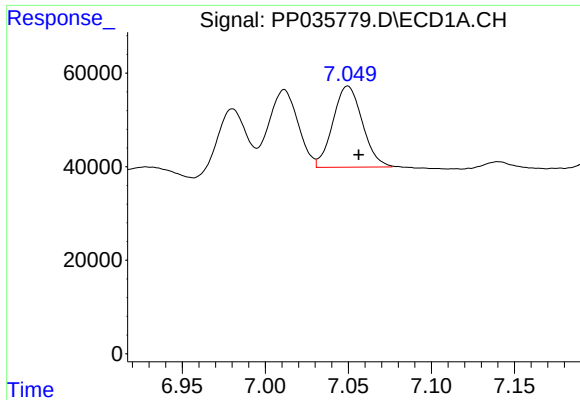
#19 AR-1242-4

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 243839
Conc: 572.44 ng/ml



#19 AR-1242-4

R.T.: 5.739 min
Delta R.T.: -0.004 min
Response: 322878
Conc: 543.50 ng/ml



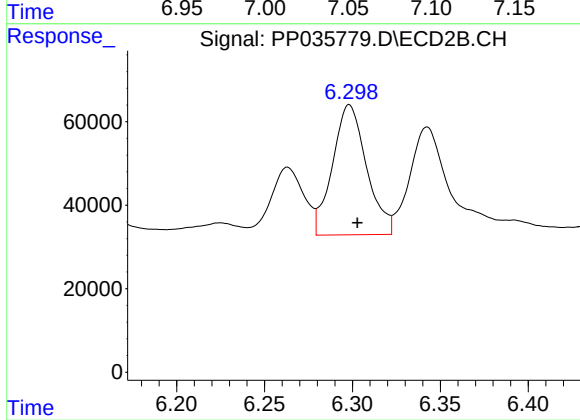
#20 AR-1242-5

R.T.: 7.049 min
Delta R.T.: -0.007 min
Response: 213801
Conc: 543.54 ng/ml m

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 6.298 min
Delta R.T.: -0.005 min
Response: 420819
Conc: 596.18 ng/ml