

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050521\
 Data File : PP035588.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2021 3:00
 Operator : DD\AJ
 Sample : M2214-24DL 2X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PT-PCBO-SOILDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 09:19:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 08:33:38 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...	4.786	4.207	435042	238870	9.943	7.875m
2)	SA Decachlor...	10.639	9.455	418573	204853	10.612	10.618
Target Compounds							
16)	L4 AR-1242-1	6.094	5.448	1367471	864014	1196.972	1217.462
17)	L4 AR-1242-2	6.117	5.469	2028100	1234152	1181.241	992.309
18)	L4 AR-1242-3	6.182	5.660	1272199	676792	1172.301	1156.639
19)	L4 AR-1242-4	6.288	5.753	1059317	631944	1208.821	1077.186
20)	L4 AR-1242-5	7.064	6.311	1055708	705105	1195.651	1043.007

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

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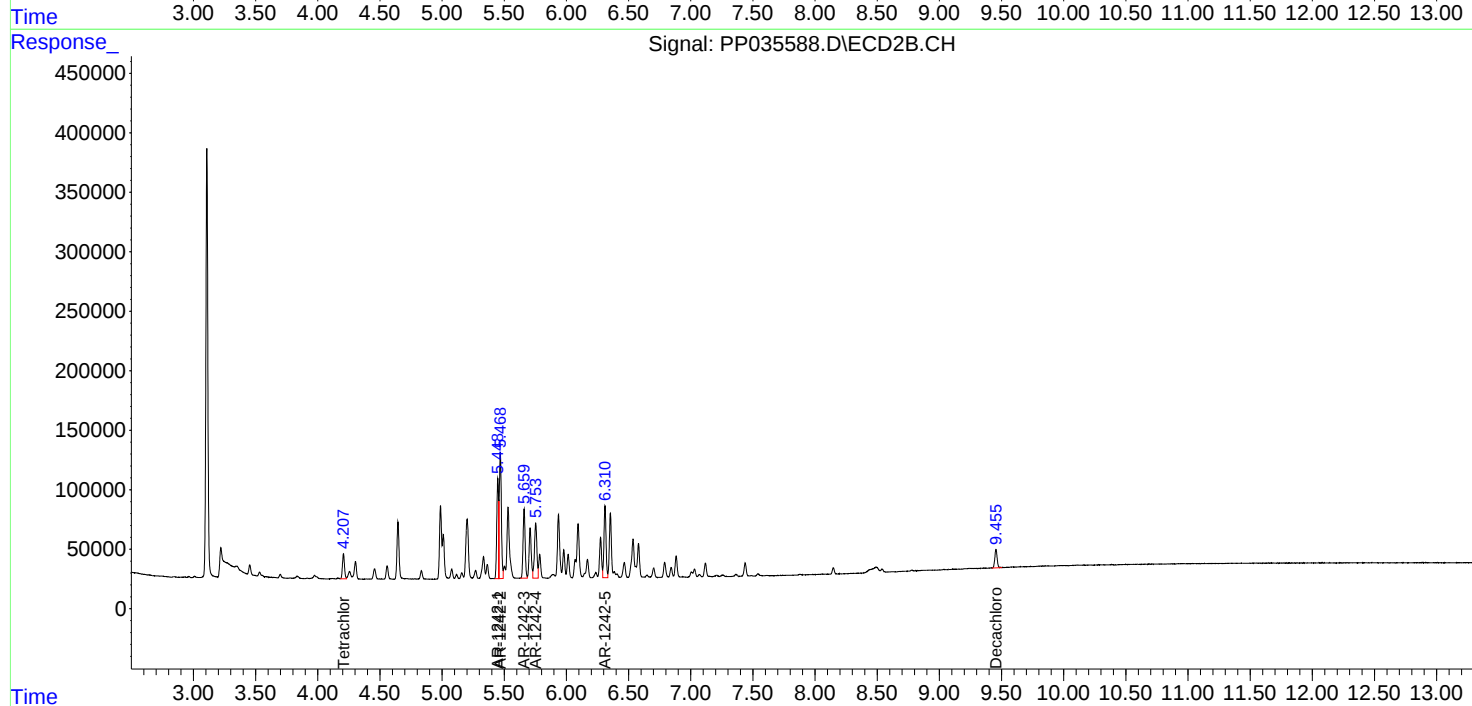
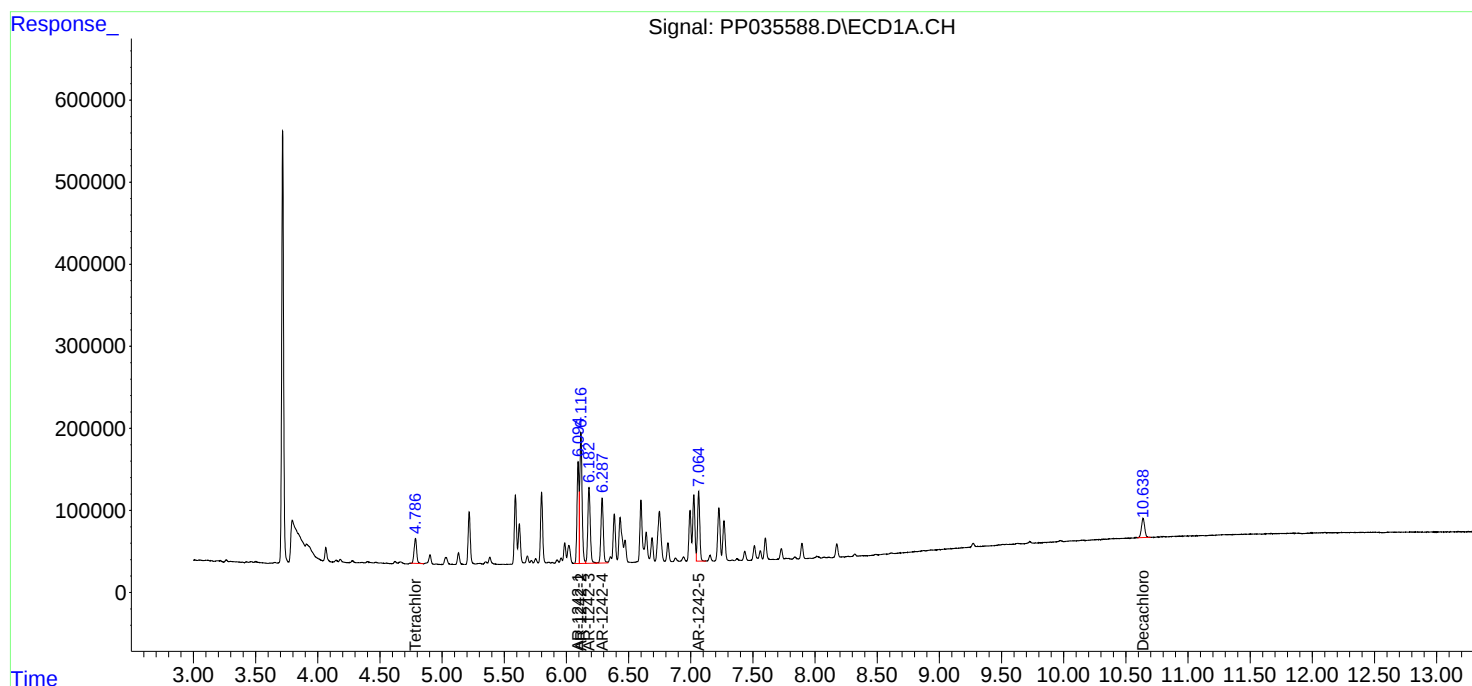
Instrument :
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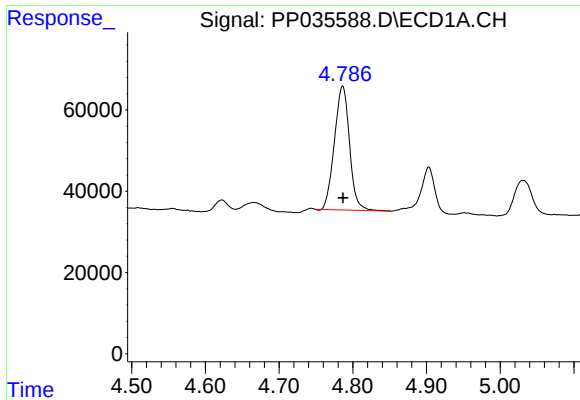
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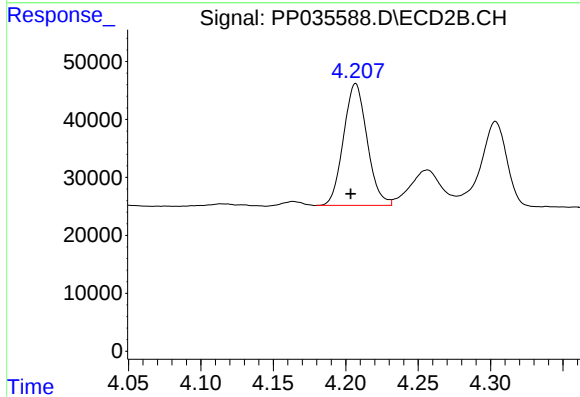
#1 Tetrachloro-m-xylene

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 435042
Conc: 9.94 ng/ml

Instrument :
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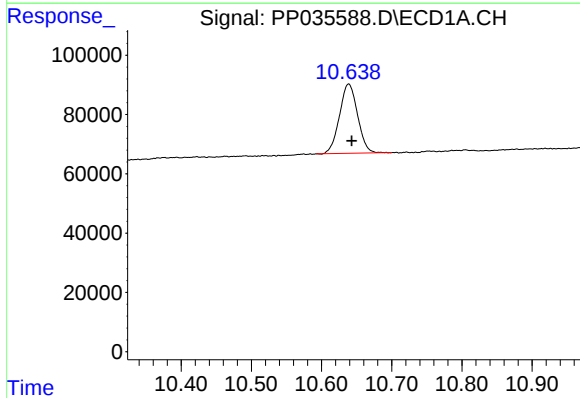
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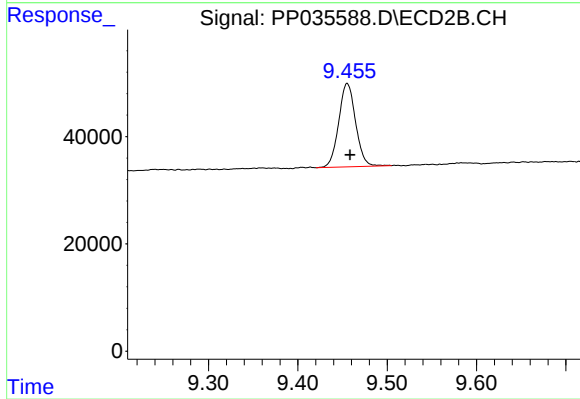
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.003 min
Response: 238870
Conc: 7.87 ng/ml m



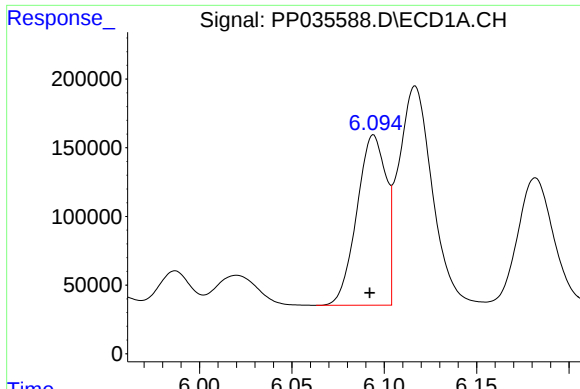
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.004 min
Response: 418573
Conc: 10.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.455 min
Delta R.T.: -0.003 min
Response: 204853
Conc: 10.62 ng/ml



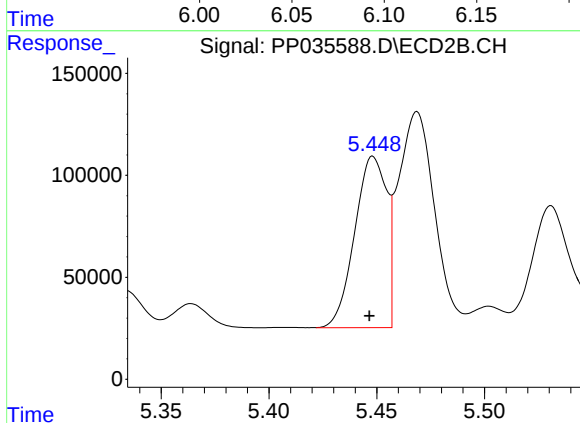
#16 AR-1242-1

R.T.: 6.094 min
Delta R.T.: 0.002 min
Response: 1367471
Conc: 1196.97 ng/ml

Instrument :
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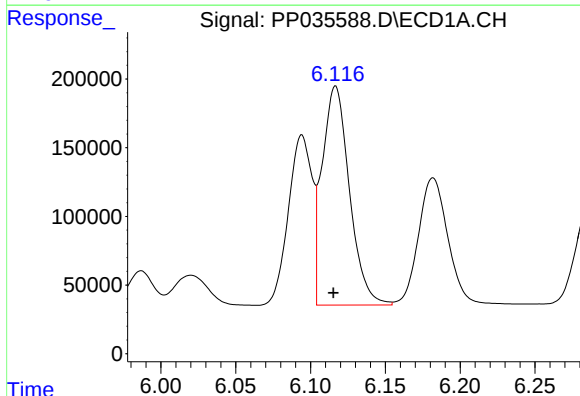
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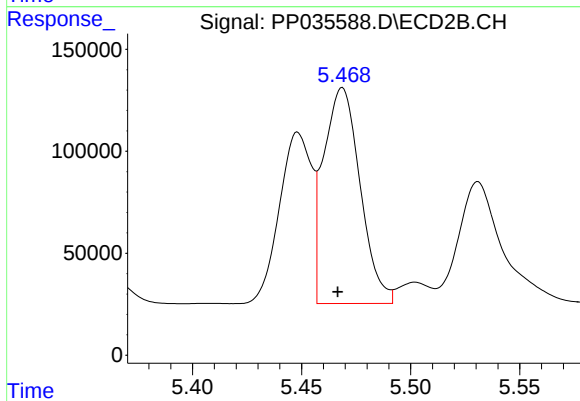
#16 AR-1242-1

R.T.: 5.448 min
Delta R.T.: 0.002 min
Response: 864014
Conc: 1217.46 ng/ml



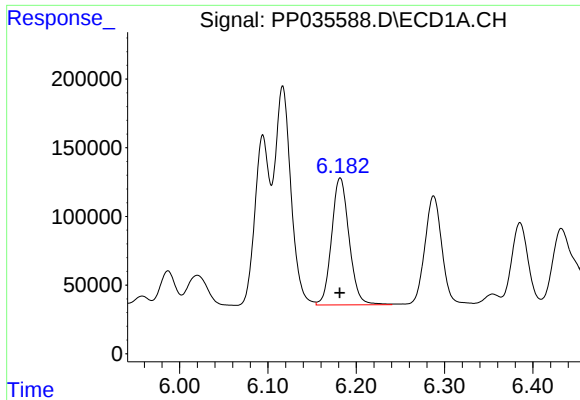
#17 AR-1242-2

R.T.: 6.117 min
Delta R.T.: 0.001 min
Response: 2028100
Conc: 1181.24 ng/ml



#17 AR-1242-2

R.T.: 5.469 min
Delta R.T.: 0.002 min
Response: 1234152
Conc: 992.31 ng/ml



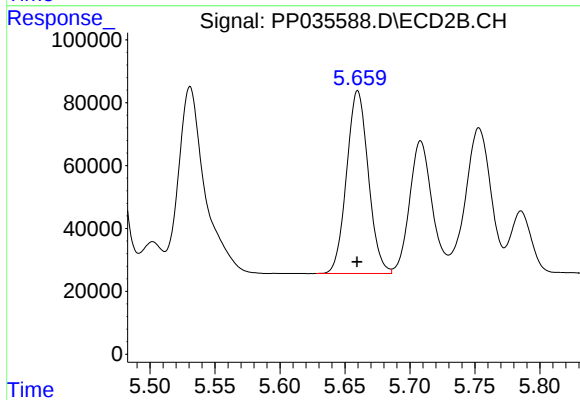
#18 AR-1242-3

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 1272199
Conc: 1172.30 ng/ml

Instrument :
ECD_P
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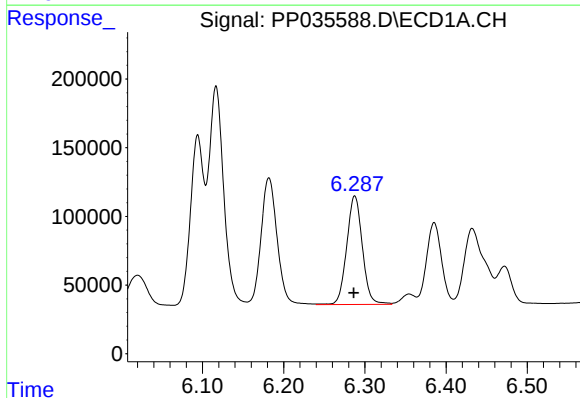
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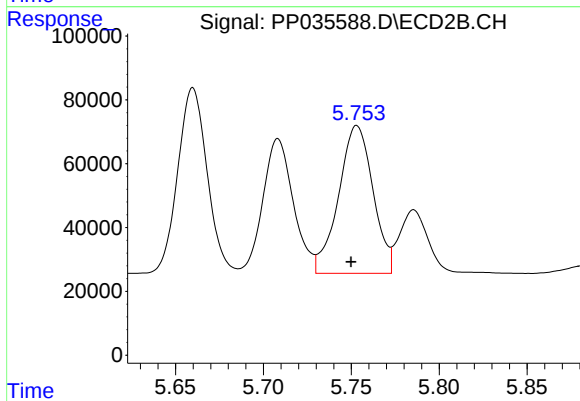
#18 AR-1242-3

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 676792
Conc: 1156.64 ng/ml



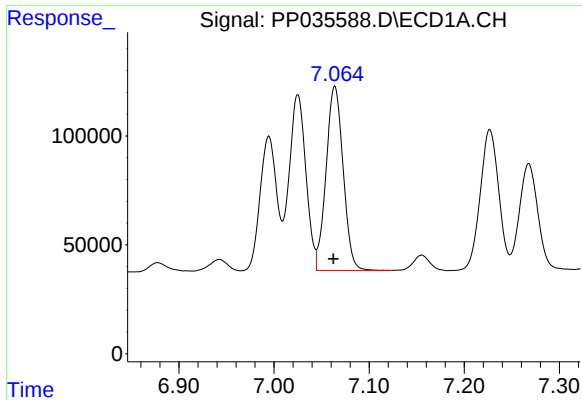
#19 AR-1242-4

R.T.: 6.288 min
Delta R.T.: 0.001 min
Response: 1059317
Conc: 1208.82 ng/ml



#19 AR-1242-4

R.T.: 5.753 min
Delta R.T.: 0.003 min
Response: 631944
Conc: 1077.19 ng/ml



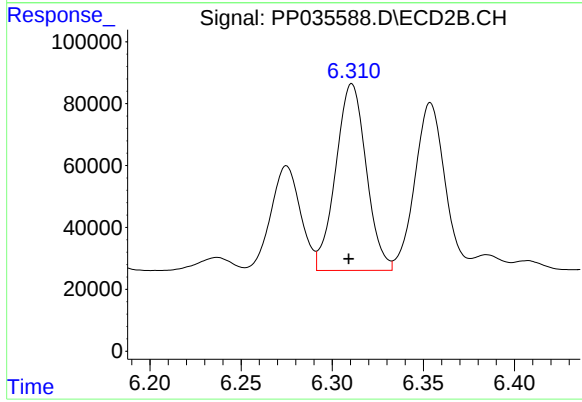
#20 AR-1242-5

R.T.: 7.064 min
Delta R.T.: 0.001 min
Response: 1055708
Conc: 1195.65 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 705105
Conc: 1043.01 ng/ml