

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051421\
 Data File : PP035905.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 12:09
 Operator : DD\AJ
 Sample : M2355-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KZH012P-END-1-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:27:36 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...	4.776	4.195	330784	491351	14.117m	14.455
2) SA Decachlor...	10.618	9.438	213088	339771	18.931	16.067
Target Compounds						
26) L6 AR-1254-1	6.980	6.294	42607	93181	60.834m	57.143m
27) L6 AR-1254-2	7.207	6.451	70169	75818	63.759m	55.145
28) L6 AR-1254-3	7.585	6.867	64792	113089	54.754m	54.487
29) L6 AR-1254-4	7.880	7.102	46322	65113	58.099m	44.800
30) L6 AR-1254-5	8.304	7.524	53822	127349	57.039m	66.375

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

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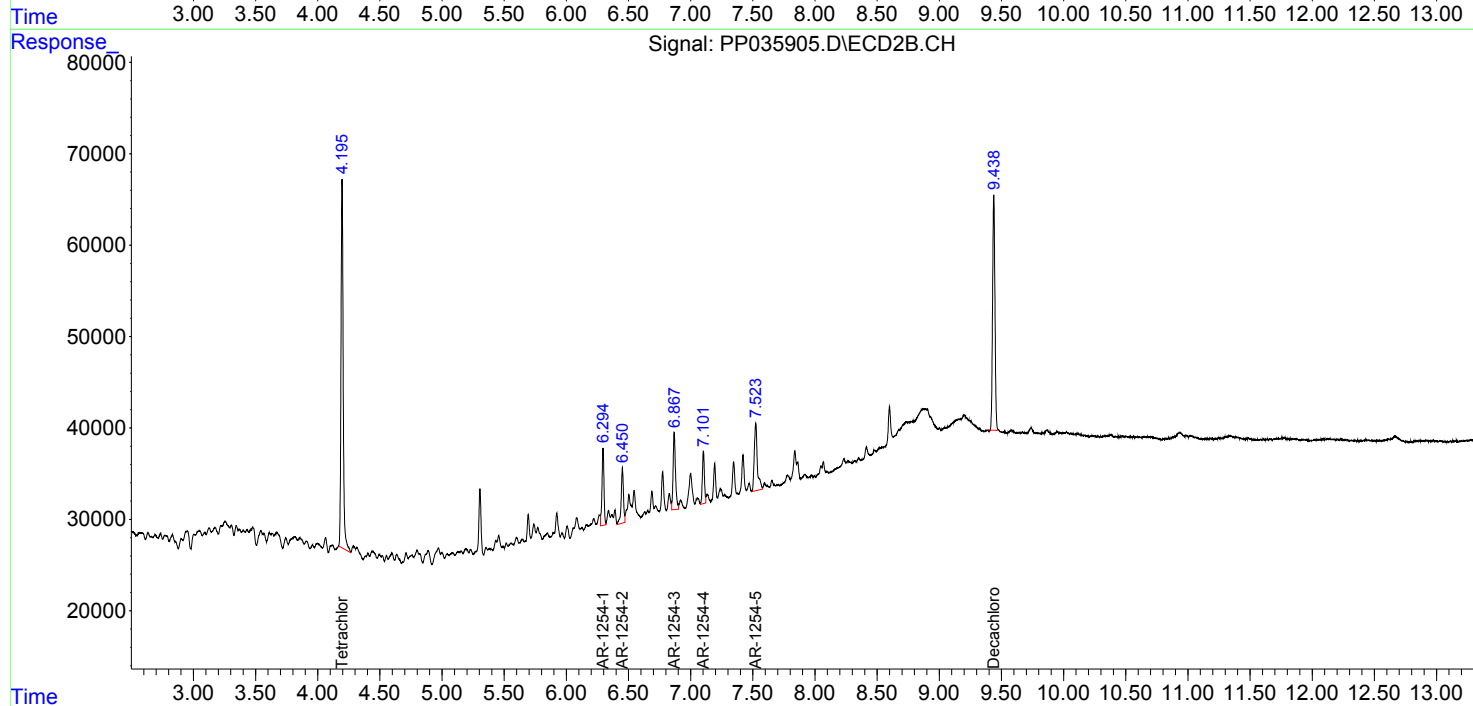
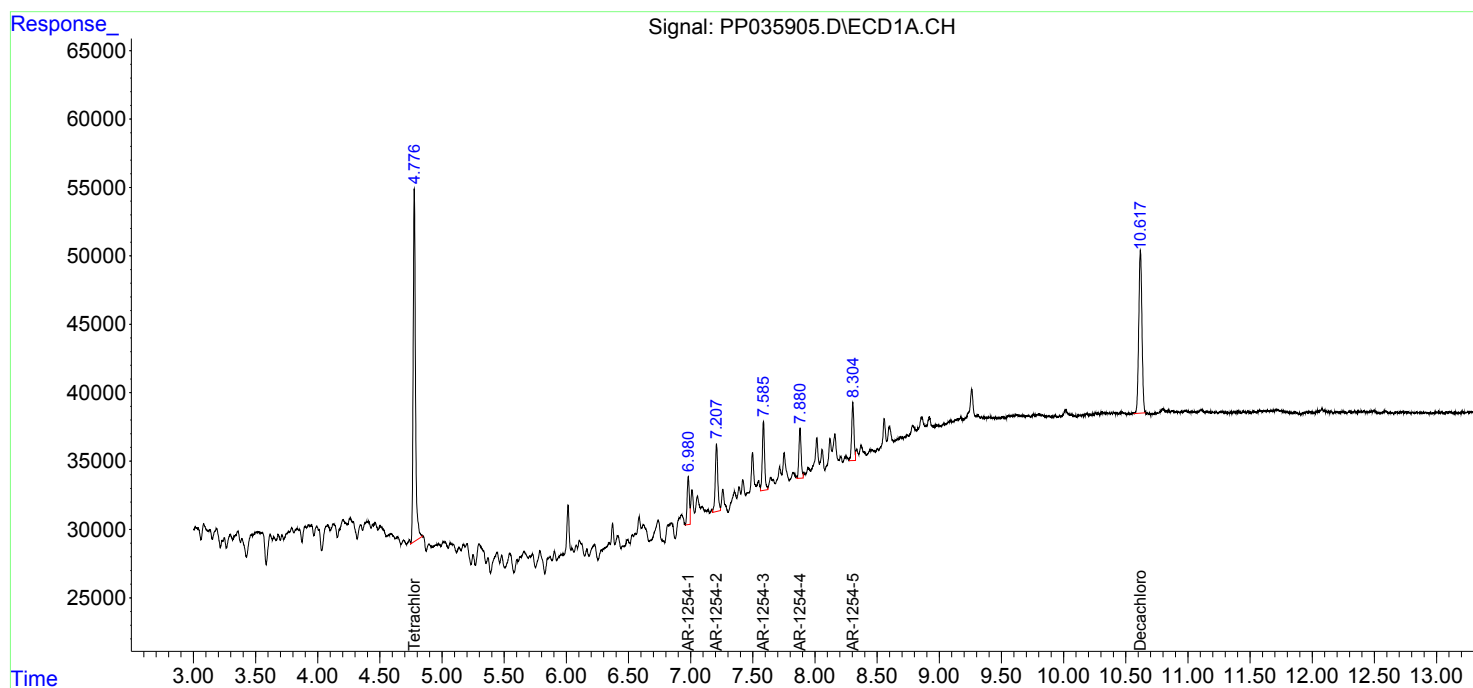
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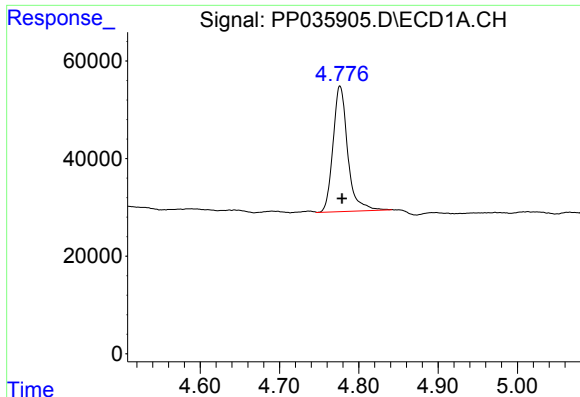
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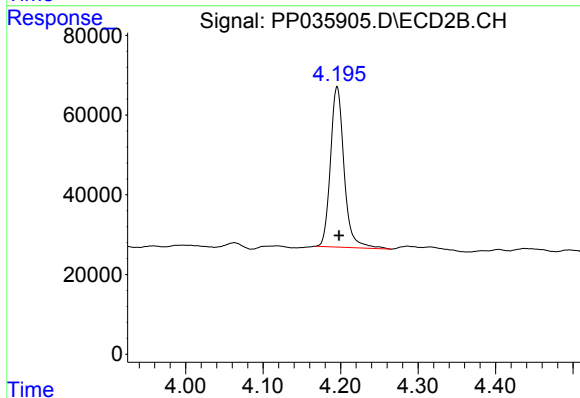
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 330784
Conc: 14.12 ng/ml m

Instrument :
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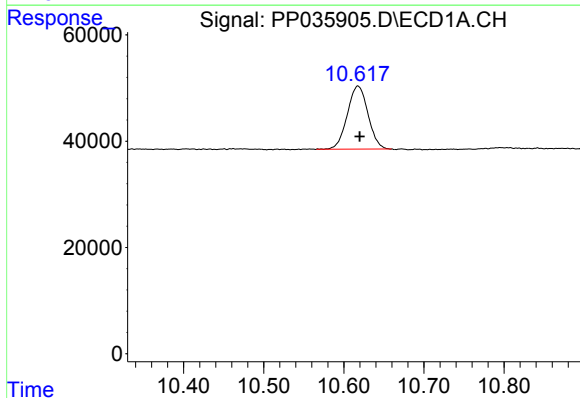
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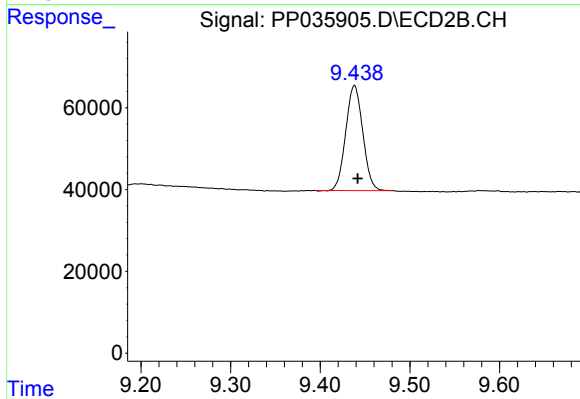
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 491351
Conc: 14.45 ng/ml



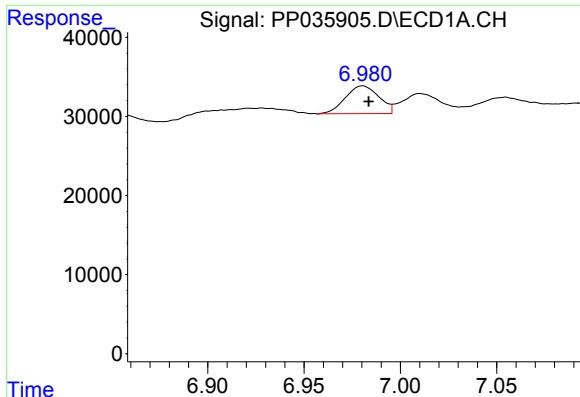
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.002 min
Response: 213088
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 339771
Conc: 16.07 ng/ml



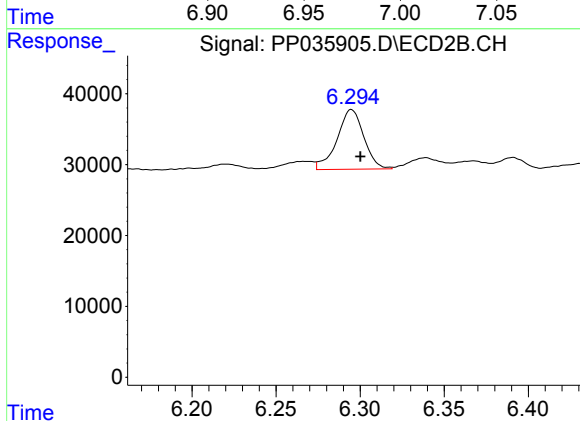
#26 AR-1254-1

R.T.: 6.980 min
Delta R.T.: -0.003 min
Response: 42607
Conc: 60.83 ng/ml m

Instrument :
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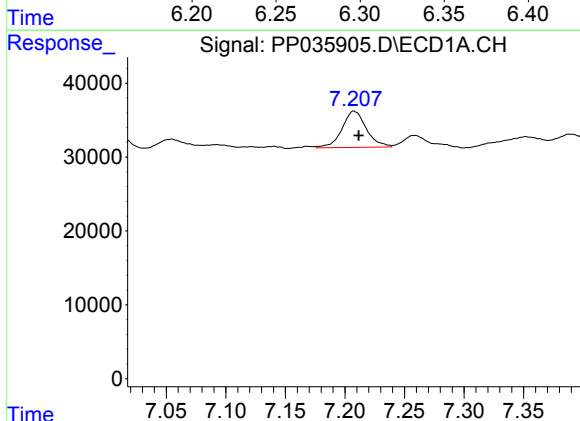
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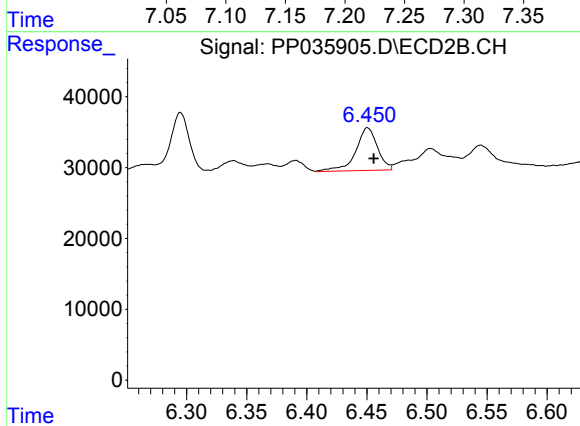
#26 AR-1254-1

R.T.: 6.294 min
Delta R.T.: -0.006 min
Response: 93181
Conc: 57.14 ng/ml m



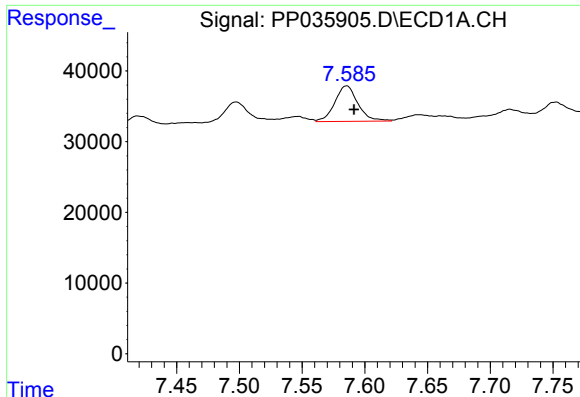
#27 AR-1254-2

R.T.: 7.207 min
Delta R.T.: -0.005 min
Response: 70169
Conc: 63.76 ng/ml m



#27 AR-1254-2

R.T.: 6.451 min
Delta R.T.: -0.005 min
Response: 75818
Conc: 55.15 ng/ml



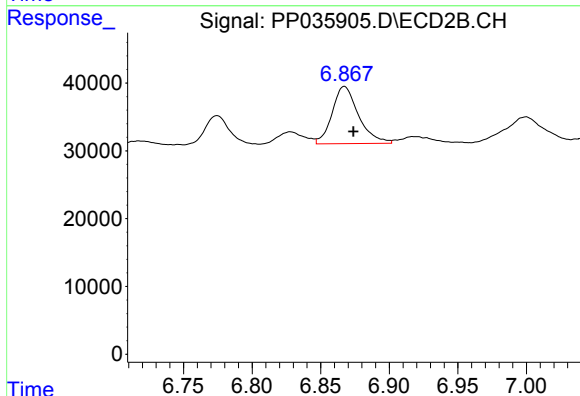
#28 AR-1254-3

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 64792
Conc: 54.75 ng/ml m

Instrument :
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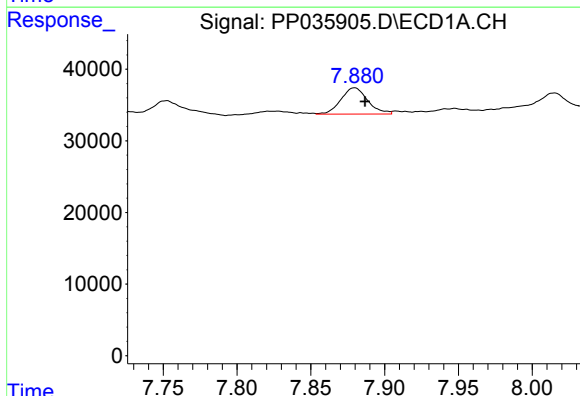
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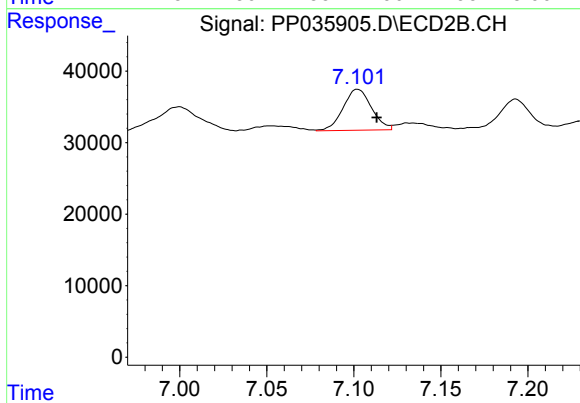
#28 AR-1254-3

R.T.: 6.867 min
Delta R.T.: -0.007 min
Response: 113089
Conc: 54.49 ng/ml



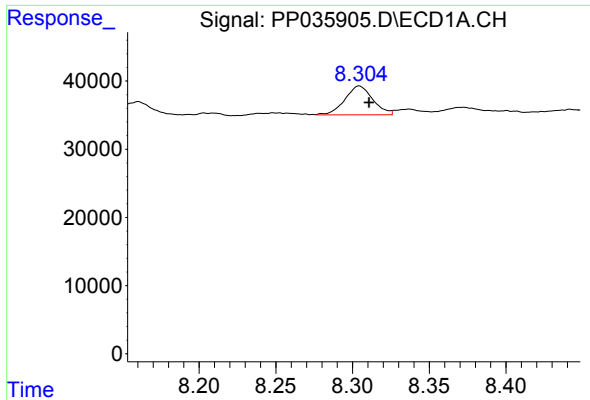
#29 AR-1254-4

R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 46322
Conc: 58.10 ng/ml m



#29 AR-1254-4

R.T.: 7.102 min
Delta R.T.: -0.011 min
Response: 65113
Conc: 44.80 ng/ml



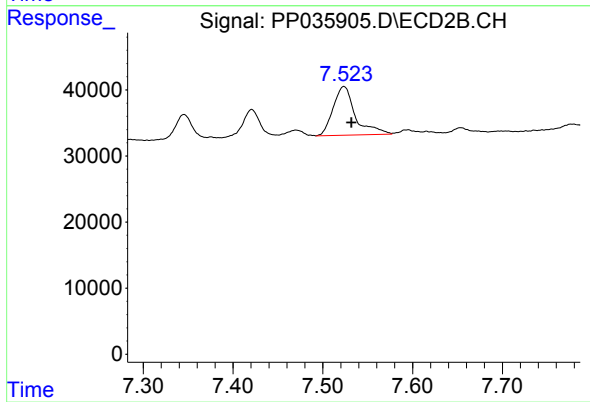
#30 AR-1254-5

R.T.: 8.304 min
Delta R.T.: -0.007 min
Response: 53822
Conc: 57.04 ng/ml m

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#30 AR-1254-5

R.T.: 7.524 min
Delta R.T.: -0.008 min
Response: 127349
Conc: 66.37 ng/ml