

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 21:29
 Operator : DD\AJ
 Sample : M2366-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JG-SPOILS-5-11-21-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:35:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 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...	4.774	4.190	457500	653549	21.179	20.446
2) SA Decachlor...	10.601	9.421	183763	269190	13.576	13.633
Target Compounds						
31) L7 AR-1260-1	7.741	6.991	41132	53085	52.361	42.550
32) L7 AR-1260-2	8.007	7.184	48487	37849	55.602	24.692m#
33) L7 AR-1260-3	8.387	7.338	11873	11638	17.667m	8.393m#
34) L7 AR-1260-4	8.599	7.814	17228	61011	19.888m	51.371m#
35) L7 AR-1260-5	8.911	8.057	34971	53633	22.820m	20.765m

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

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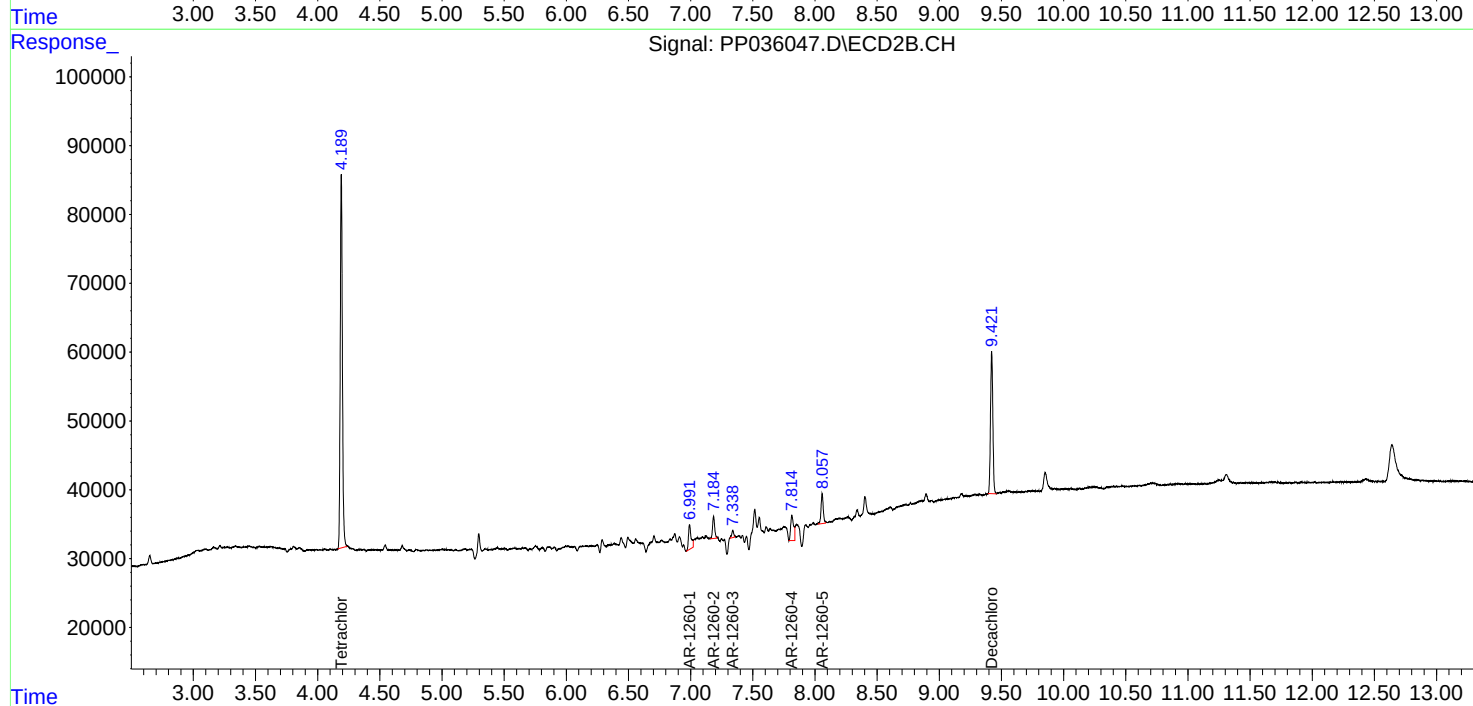
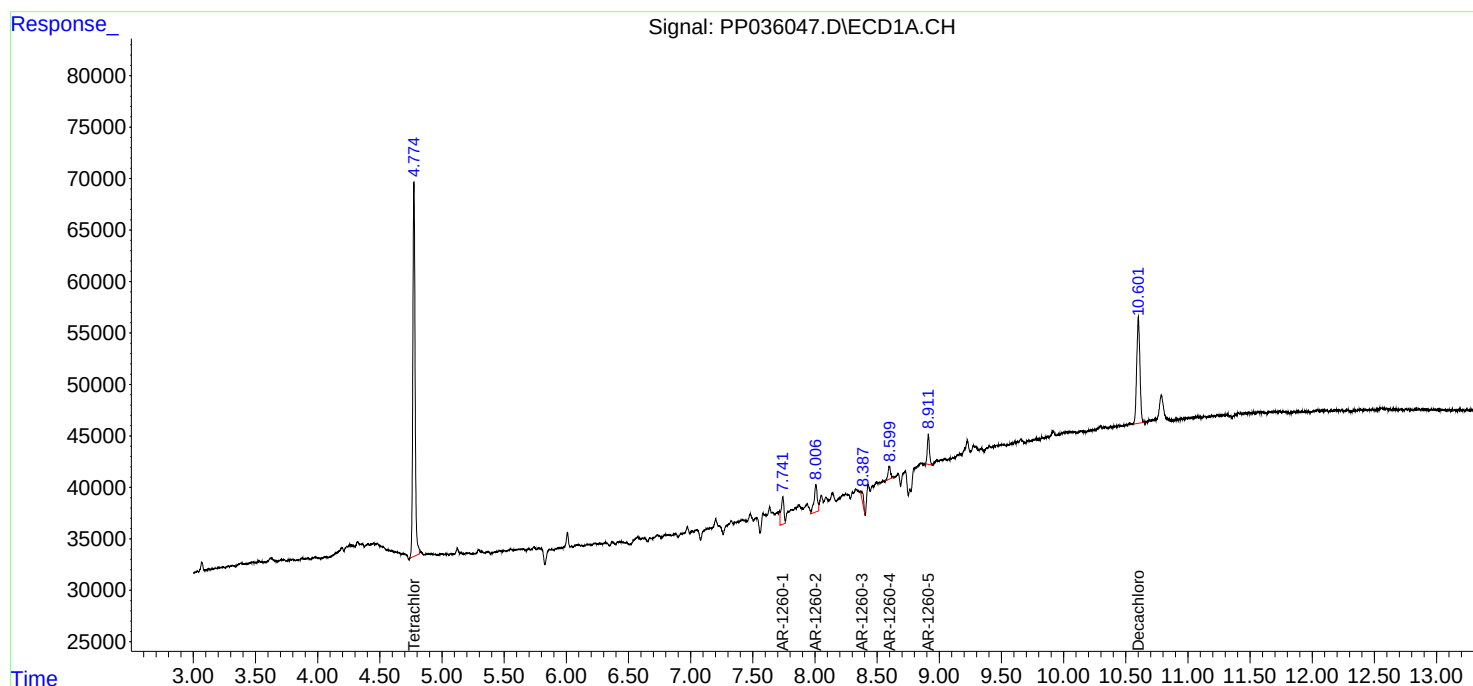
Instrument :
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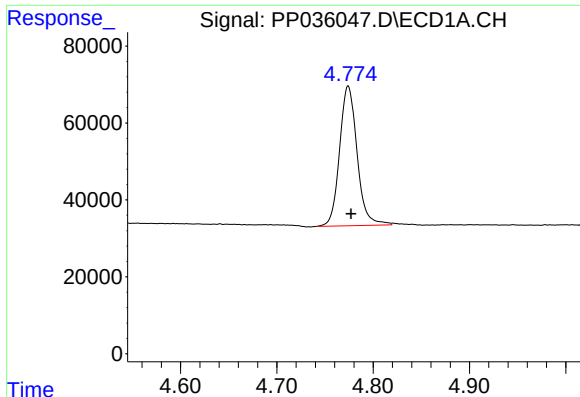
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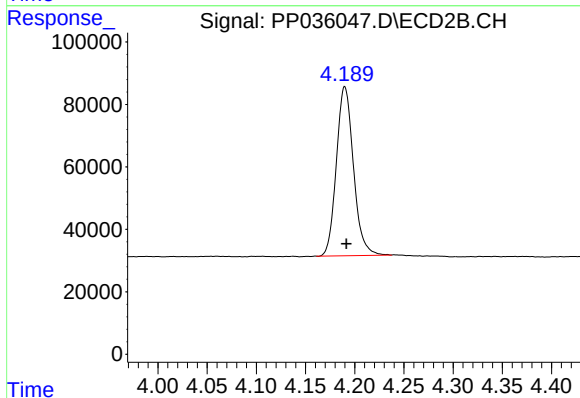
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 457500
Conc: 21.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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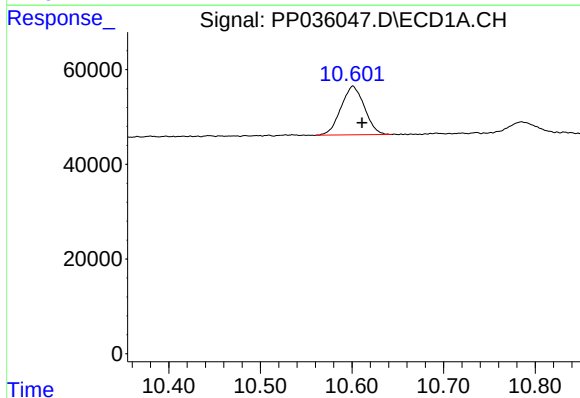
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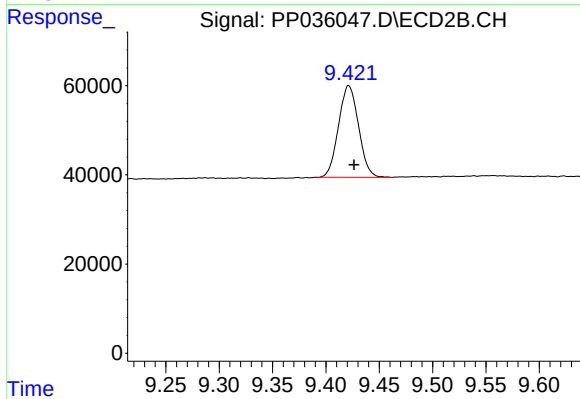
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 653549
Conc: 20.45 ng/ml



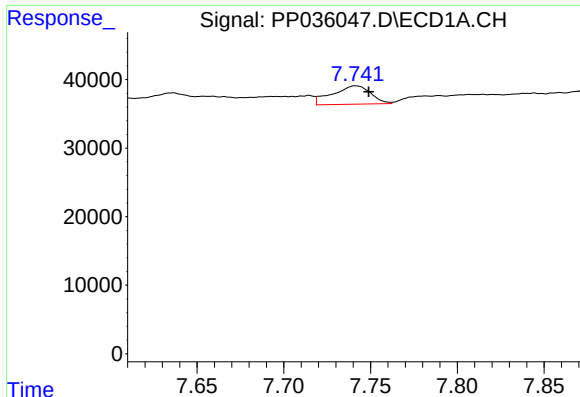
#2 Decachlorobiphenyl

R.T.: 10.601 min
Delta R.T.: -0.010 min
Response: 183763
Conc: 13.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.421 min
Delta R.T.: -0.005 min
Response: 269190
Conc: 13.63 ng/ml



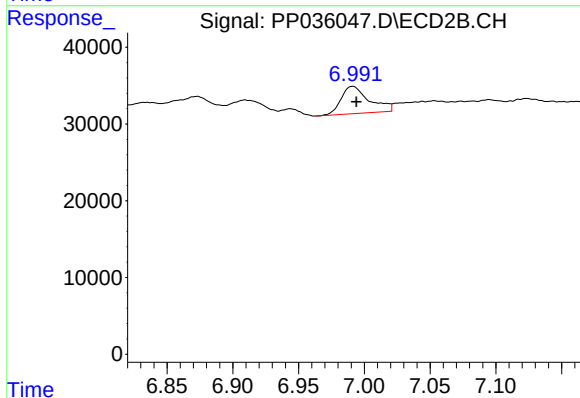
#31 AR-1260-1

R.T.: 7.741 min
Delta R.T.: -0.008 min
Response: 41132
Conc: 52.36 ng/ml

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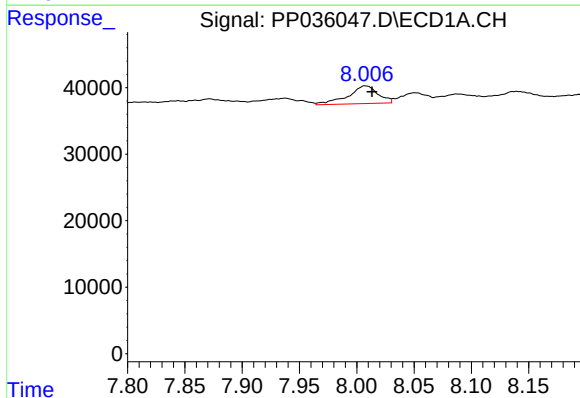
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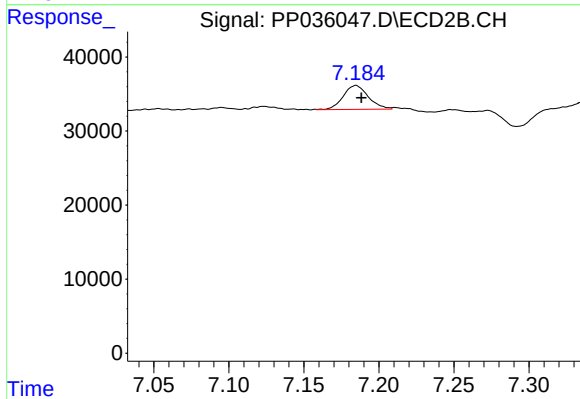
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.003 min
Response: 53085
Conc: 42.55 ng/ml



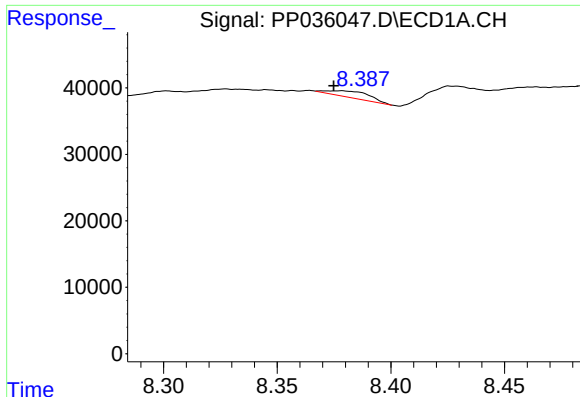
#32 AR-1260-2

R.T.: 8.007 min
Delta R.T.: -0.006 min
Response: 48487
Conc: 55.60 ng/ml



#32 AR-1260-2

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 37849
Conc: 24.69 ng/ml m



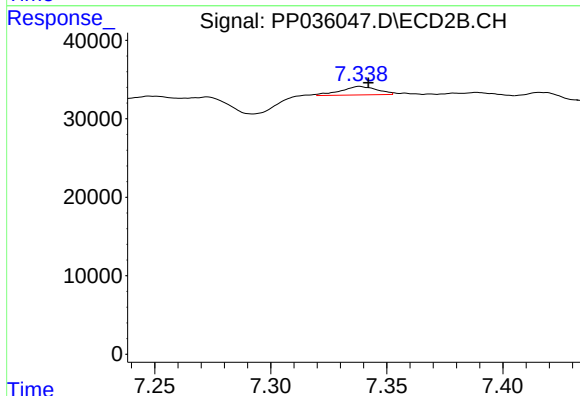
#33 AR-1260-3

R.T.: 8.387 min
Delta R.T.: 0.012 min
Response: 11873
Conc: 17.67 ng/ml m

Instrument :
ECD_P
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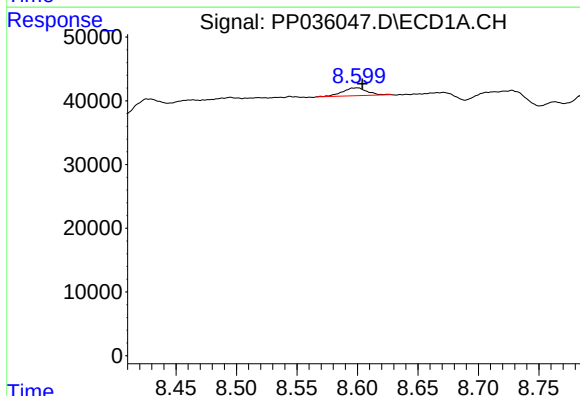
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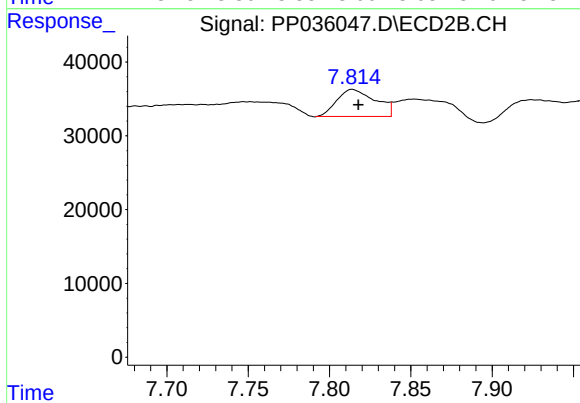
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 11638
Conc: 8.39 ng/ml m



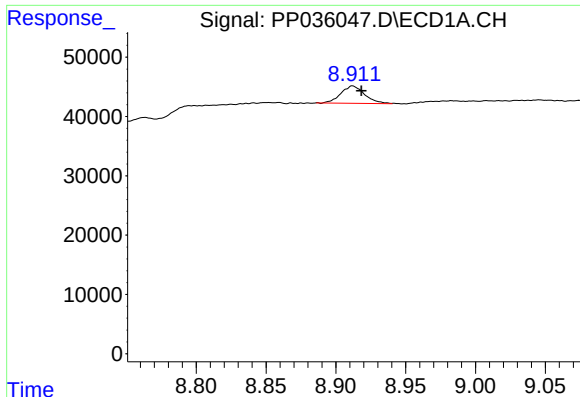
#34 AR-1260-4

R.T.: 8.599 min
Delta R.T.: -0.005 min
Response: 17228
Conc: 19.89 ng/ml m



#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 61011
Conc: 51.37 ng/ml m



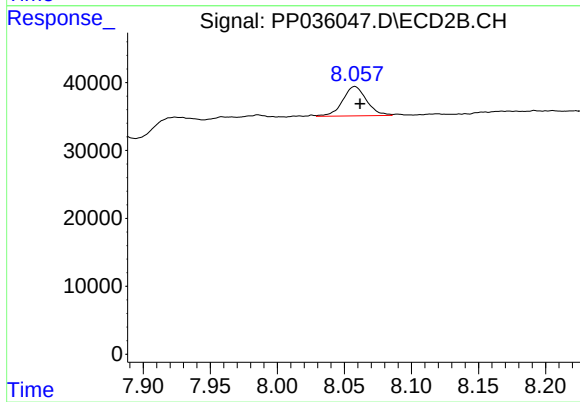
#35 AR-1260-5

R.T.: 8.911 min
Delta R.T.: -0.007 min
Response: 34971
Conc: 22.82 ng/ml m

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#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: -0.004 min
Response: 53633
Conc: 20.76 ng/ml m