

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 21:22
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 02:23:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.887	3.873	2079027	1252125	46.782	48.616
2) SA Decachlor...	10.874	9.133f	1272349	1211588	55.931m	46.828
Target Compounds						
21) L5 AR-1248-1	6.206	5.117	390425	257751	459.501	487.037
22) L5 AR-1248-2	6.500	5.380	481321	347744	445.221	468.219
23) L5 AR-1248-3	6.717	5.424	565625	358338	443.847	455.409
24) L5 AR-1248-4	7.146	5.606	603855	423121	447.255	459.140
25) L5 AR-1248-5	7.185	6.027	589694	448113	446.033	475.989

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

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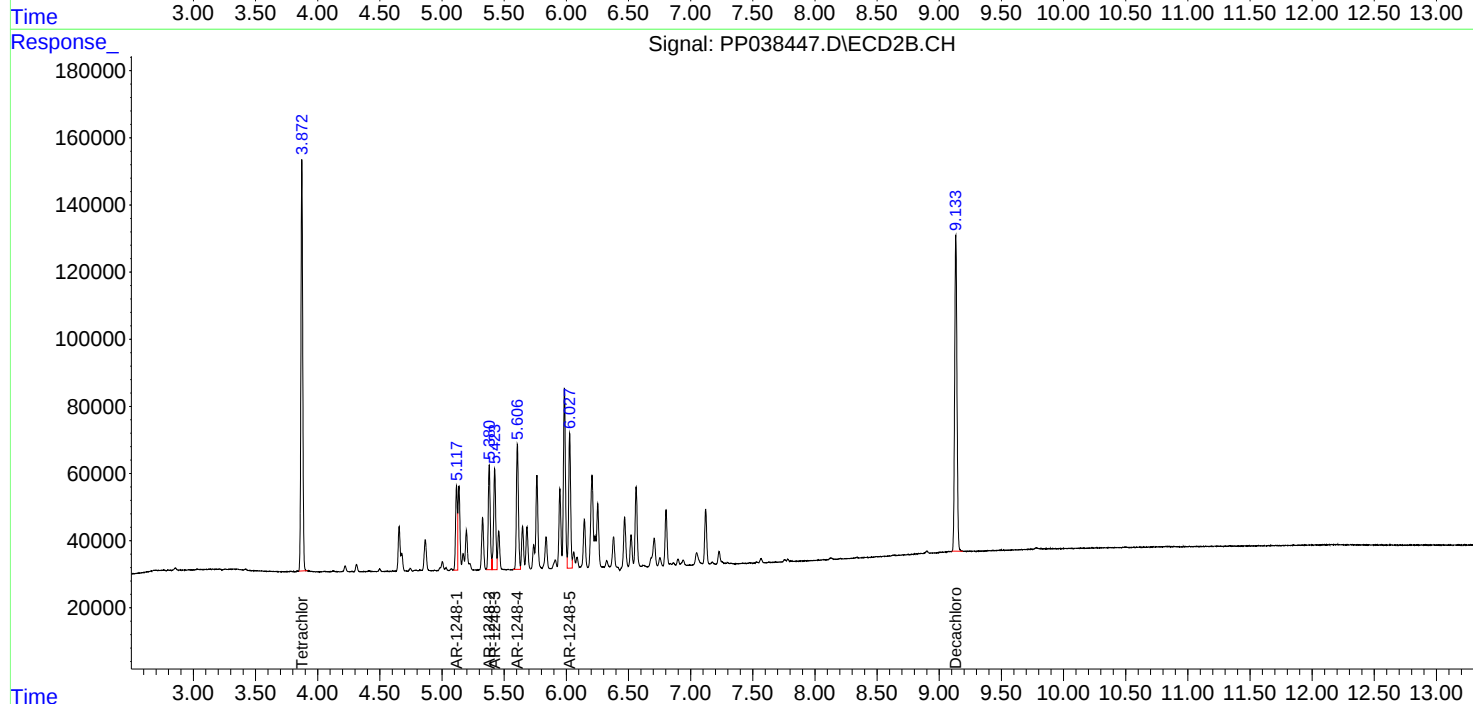
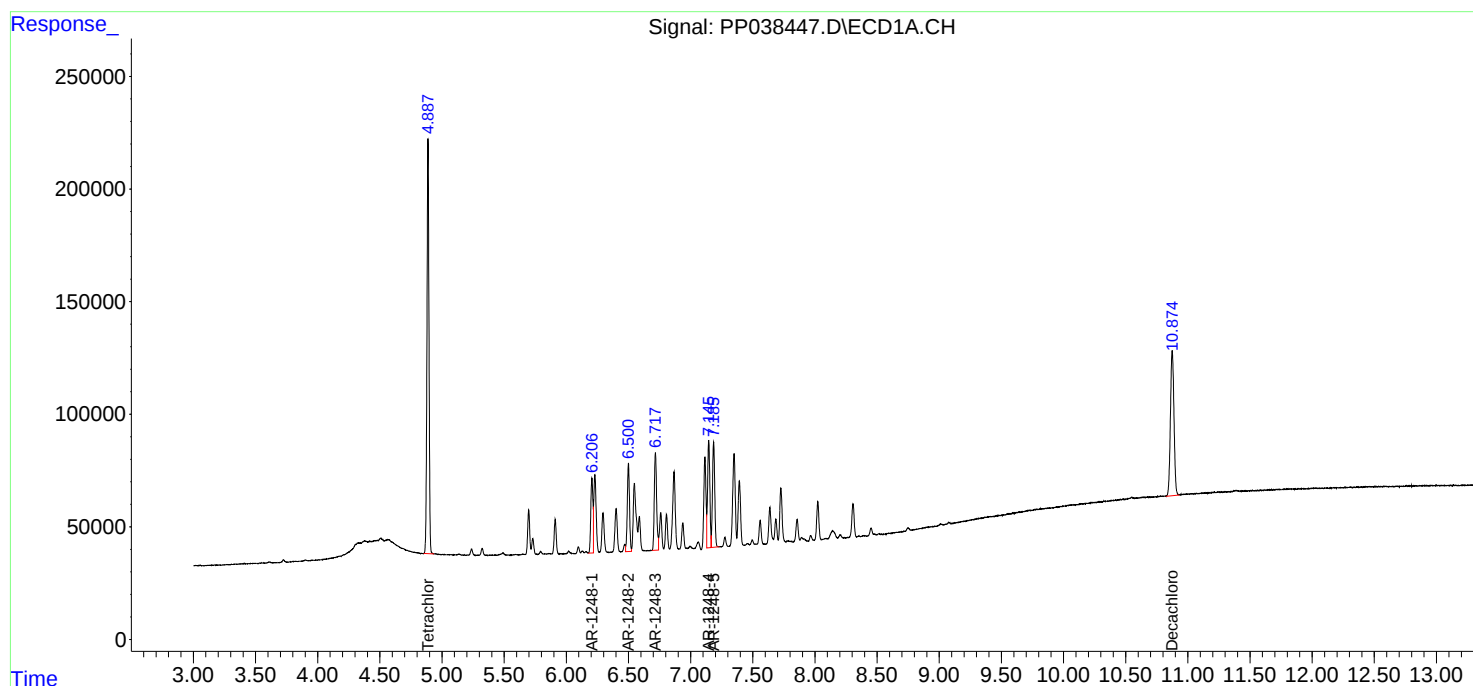
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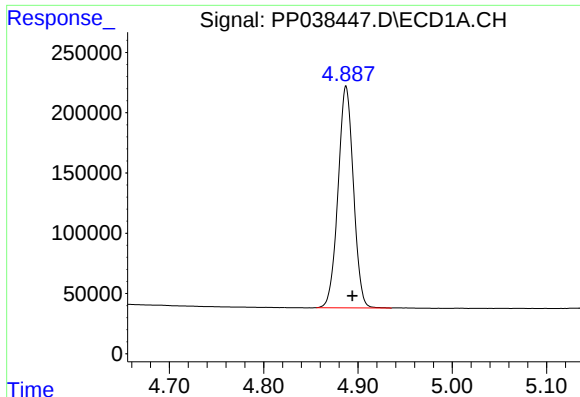
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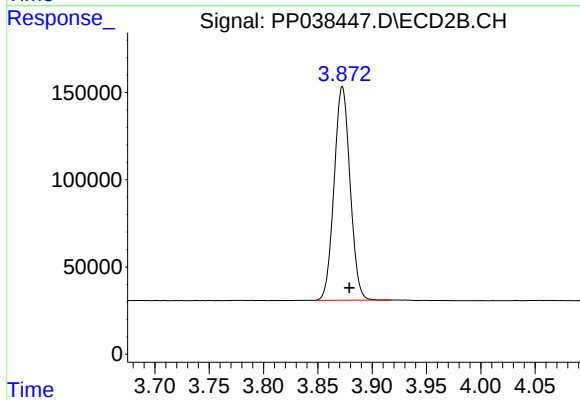
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 2079027
Conc: 46.78 ng/ml

Instrument :
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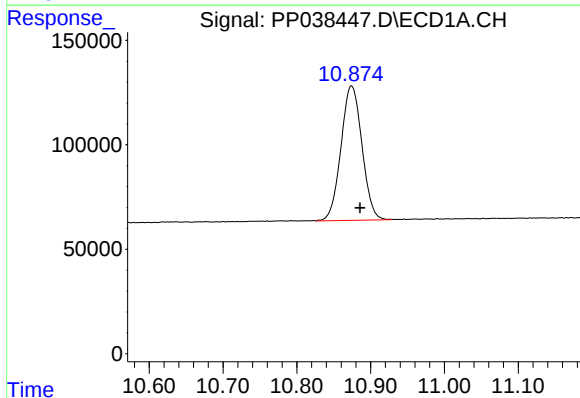
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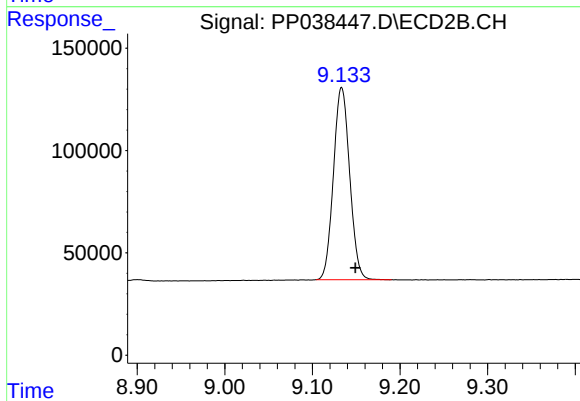
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.006 min
Response: 1252125
Conc: 48.62 ng/ml



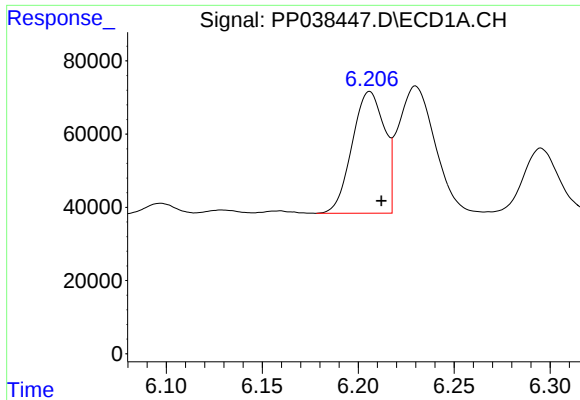
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.012 min
Response: 1272349
Conc: 55.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: -0.016 min
Response: 1211588
Conc: 46.83 ng/ml



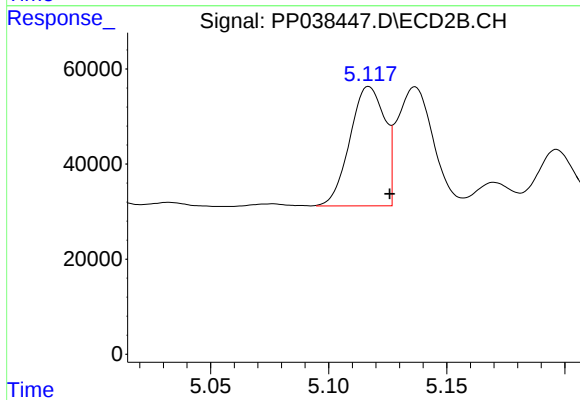
#21 AR-1248-1

R.T.: 6.206 min
Delta R.T.: -0.006 min
Response: 390425
Conc: 459.50 ng/ml

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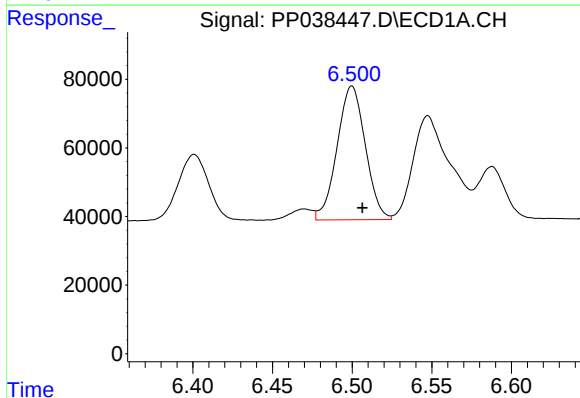
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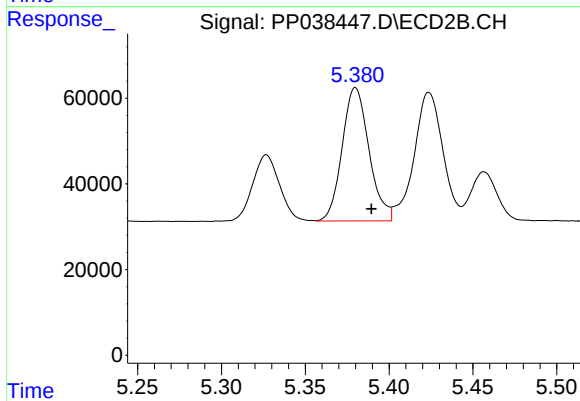
#21 AR-1248-1

R.T.: 5.117 min
Delta R.T.: -0.009 min
Response: 257751
Conc: 487.04 ng/ml



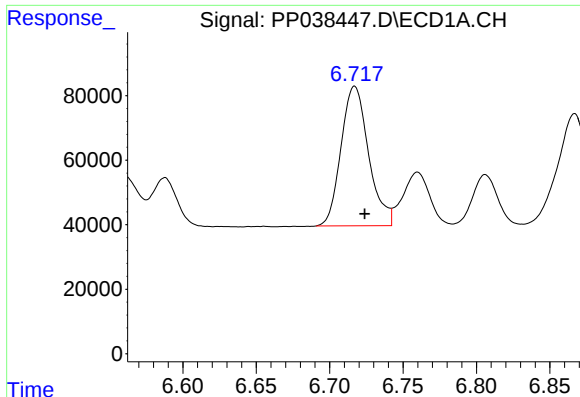
#22 AR-1248-2

R.T.: 6.500 min
Delta R.T.: -0.007 min
Response: 481321
Conc: 445.22 ng/ml



#22 AR-1248-2

R.T.: 5.380 min
Delta R.T.: -0.010 min
Response: 347744
Conc: 468.22 ng/ml



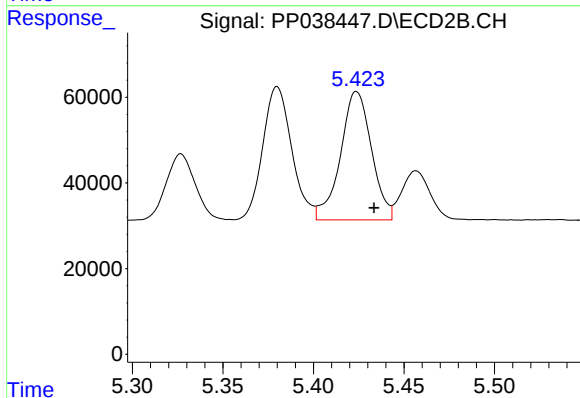
#23 AR-1248-3

R.T.: 6.717 min
Delta R.T.: -0.007 min
Response: 565625
Conc: 443.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

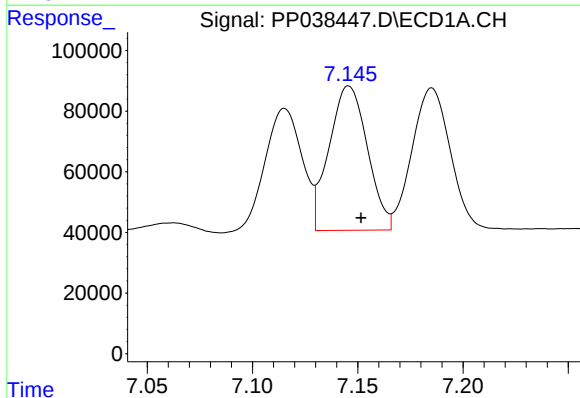
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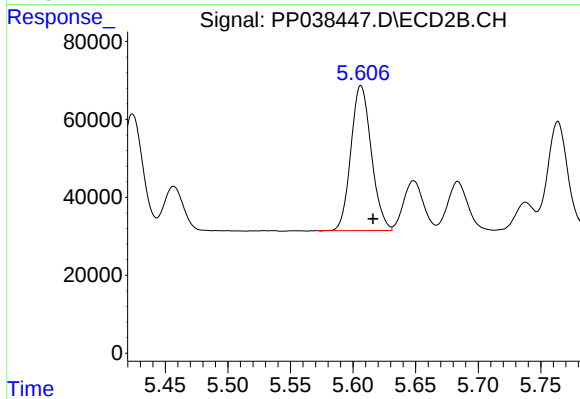
#23 AR-1248-3

R.T.: 5.424 min
Delta R.T.: -0.010 min
Response: 358338
Conc: 455.41 ng/ml



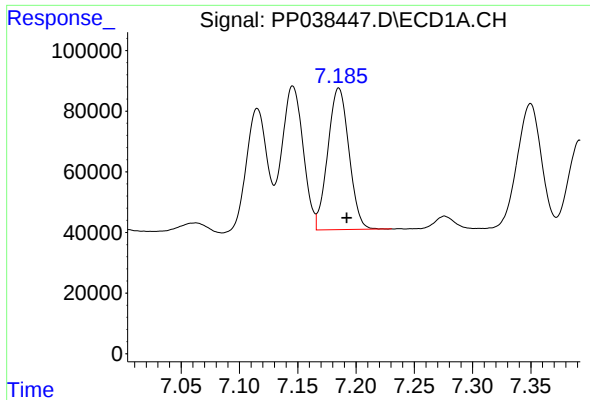
#24 AR-1248-4

R.T.: 7.146 min
Delta R.T.: -0.006 min
Response: 603855
Conc: 447.26 ng/ml



#24 AR-1248-4

R.T.: 5.606 min
Delta R.T.: -0.010 min
Response: 423121
Conc: 459.14 ng/ml



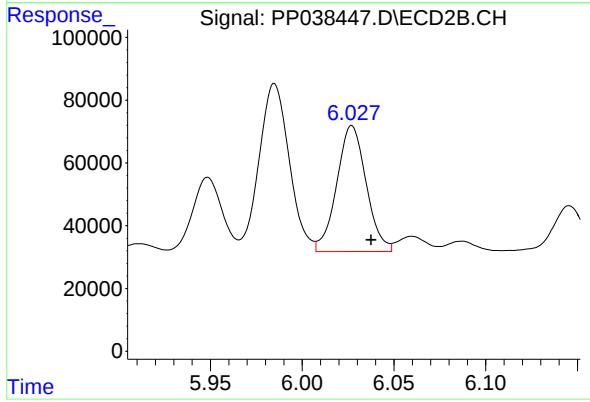
#25 AR-1248-5

R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 589694
Conc: 446.03 ng/ml

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#25 AR-1248-5

R.T.: 6.027 min
Delta R.T.: -0.010 min
Response: 448113
Conc: 475.99 ng/ml