

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038446.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 21:05
 Operator : AJ\MA
 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: Aug 17 02:22:39 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	2185281	1297629	49.172	50.382
2) SA Decachlor...	10.873	9.134	1310022	1256367	57.587m	48.559
Target Compounds						
16) L4 AR-1242-1	6.205	5.117	518517	350472	458.079	486.356
17) L4 AR-1242-2	6.229	5.136	733152	489671	455.649	489.918
18) L4 AR-1242-3	6.294	5.326	464280	267595	453.508	483.715
19) L4 AR-1242-4	6.402	5.424	385408	246128	469.887	468.475
20) L4 AR-1242-5	7.184	5.985	361181	317132	438.002	490.798

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

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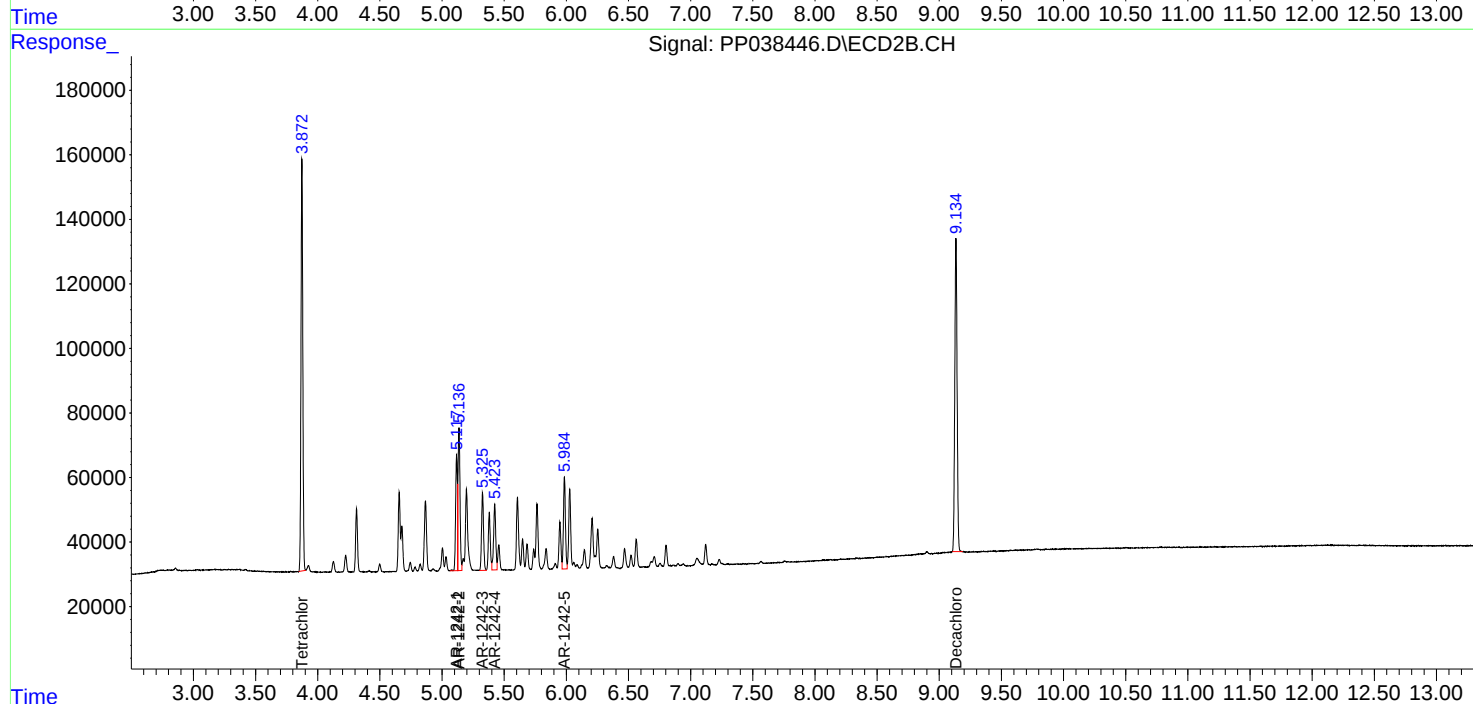
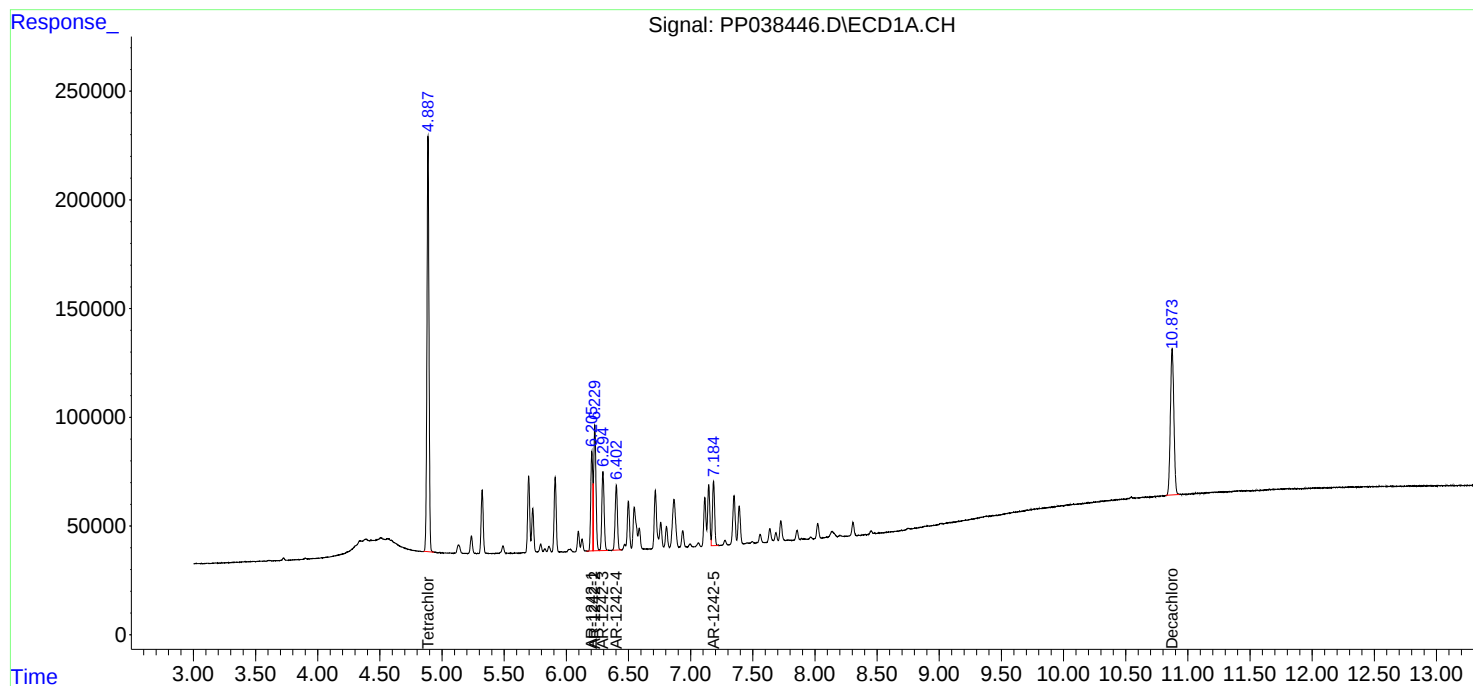
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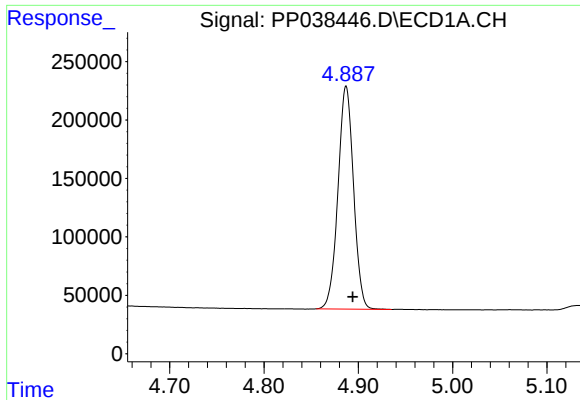
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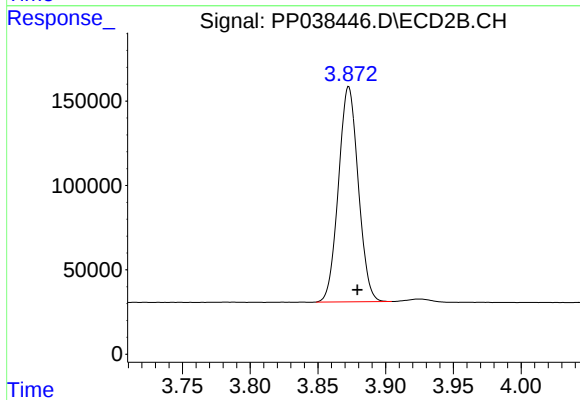
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 2185281
Conc: 49.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

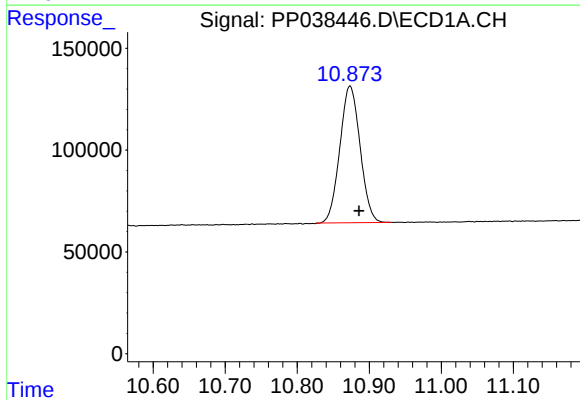
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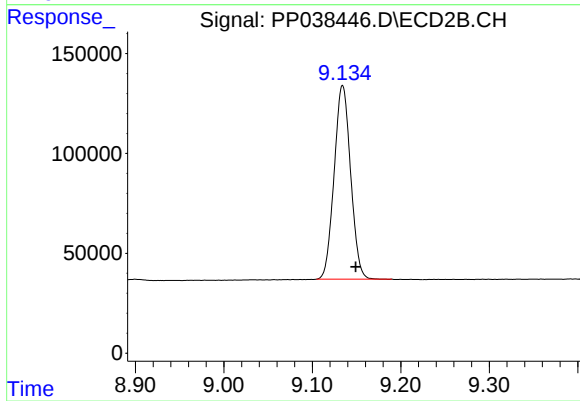
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.006 min
Response: 1297629
Conc: 50.38 ng/ml



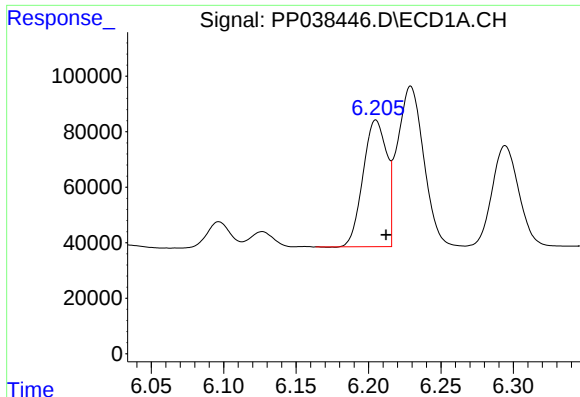
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.013 min
Response: 1310022
Conc: 57.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.015 min
Response: 1256367
Conc: 48.56 ng/ml



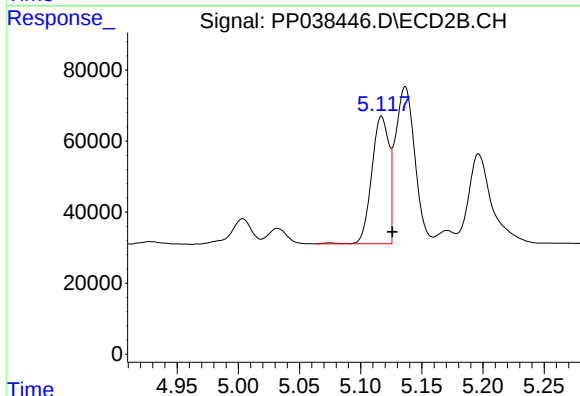
#16 AR-1242-1

R.T.: 6.205 min
Delta R.T.: -0.007 min
Response: 518517
Conc: 458.08 ng/ml

Instrument :
ECD_P
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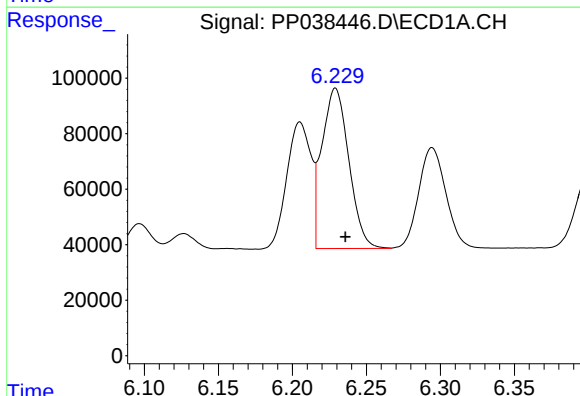
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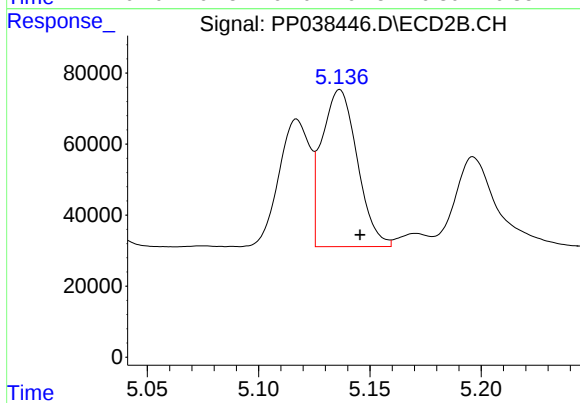
#16 AR-1242-1

R.T.: 5.117 min
Delta R.T.: -0.009 min
Response: 350472
Conc: 486.36 ng/ml



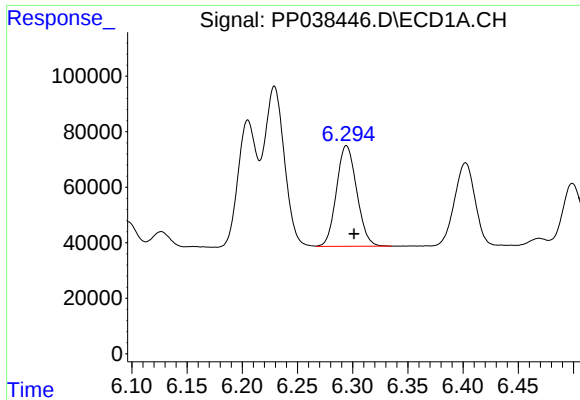
#17 AR-1242-2

R.T.: 6.229 min
Delta R.T.: -0.007 min
Response: 733152
Conc: 455.65 ng/ml



#17 AR-1242-2

R.T.: 5.136 min
Delta R.T.: -0.009 min
Response: 489671
Conc: 489.92 ng/ml



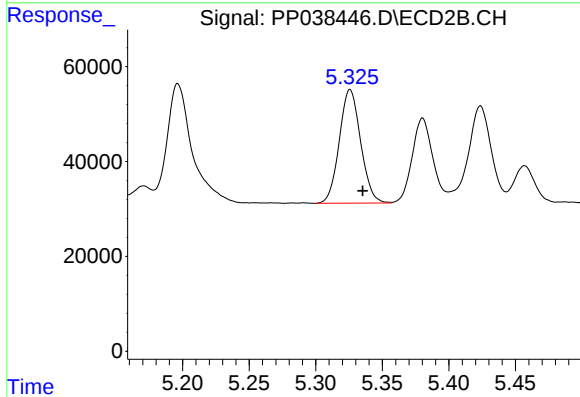
#18 AR-1242-3

R.T.: 6.294 min
Delta R.T.: -0.007 min
Response: 464280
Conc: 453.51 ng/ml

Instrument :
ECD_P
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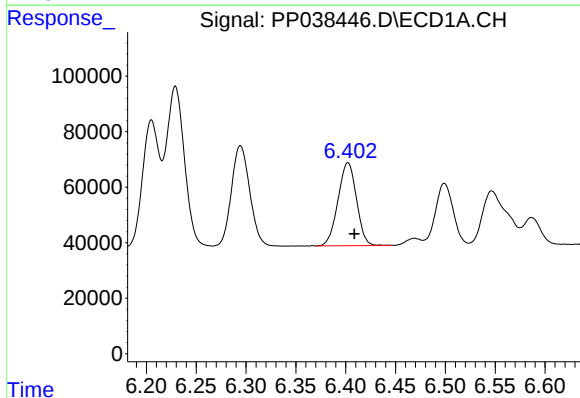
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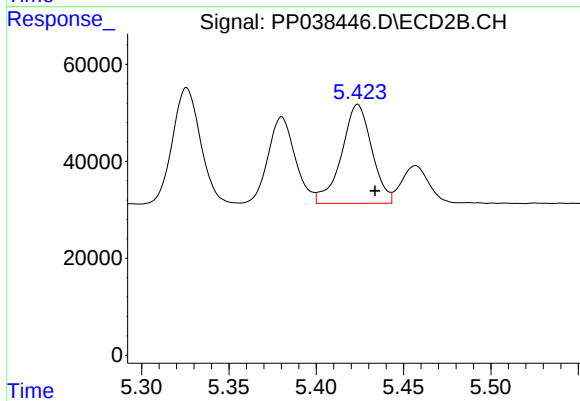
#18 AR-1242-3

R.T.: 5.326 min
Delta R.T.: -0.009 min
Response: 267595
Conc: 483.71 ng/ml



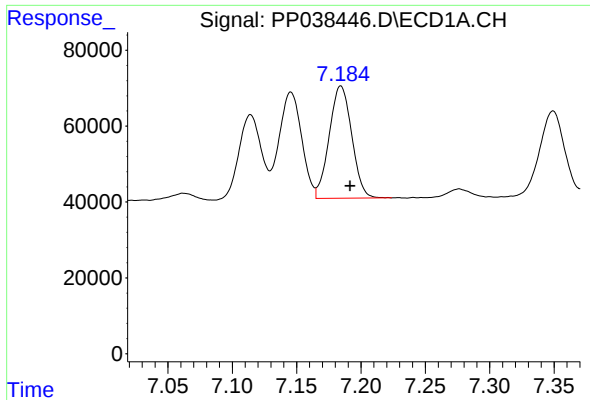
#19 AR-1242-4

R.T.: 6.402 min
Delta R.T.: -0.006 min
Response: 385408
Conc: 469.89 ng/ml



#19 AR-1242-4

R.T.: 5.424 min
Delta R.T.: -0.010 min
Response: 246128
Conc: 468.48 ng/ml



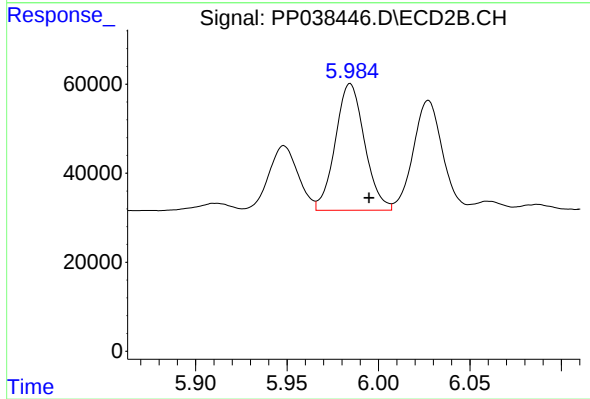
#20 AR-1242-5

R.T.: 7.184 min
Delta R.T.: -0.007 min
Response: 361181
Conc: 438.00 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.985 min
Delta R.T.: -0.010 min
Response: 317132
Conc: 490.80 ng/ml