

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070921\
 Data File : PP037160.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2021 11:32
 Operator : DD\AJ
 Sample : M2977-01DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-B46C01-01DL

Manual Integrations
 APPROVED

mohammad
 7/22/2021 8:52:57 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 15:21:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.961	3.949	67081	36126	1.476m	1.320m
2) SA Decachlor...	10.991	9.244	164187	72309	3.567m	2.598m#
Target Compounds						
26) L6 AR-1254-1	7.192	6.071	13131260	5866674	7309.376	3951.760 #
27) L6 AR-1254-2	7.419	6.232	15985501	7308569	5746.716	5626.289
28) L6 AR-1254-3	7.800	6.652	19890823	13949525	6451.740	6536.709
29) L6 AR-1254-4	8.097	6.892	18500468	10548747	8144.814	7775.120
30) L6 AR-1254-5	8.526	7.321	29568300	16771256	11815.999	8946.397

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

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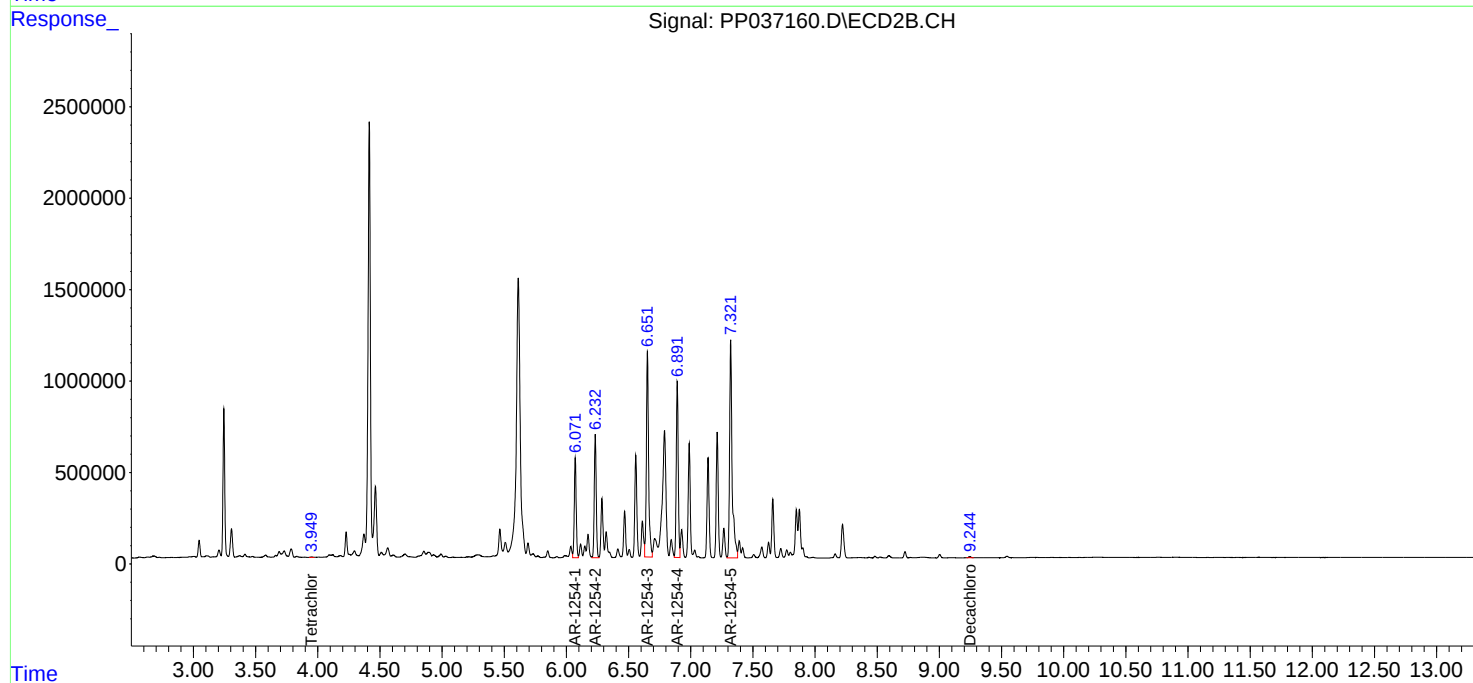
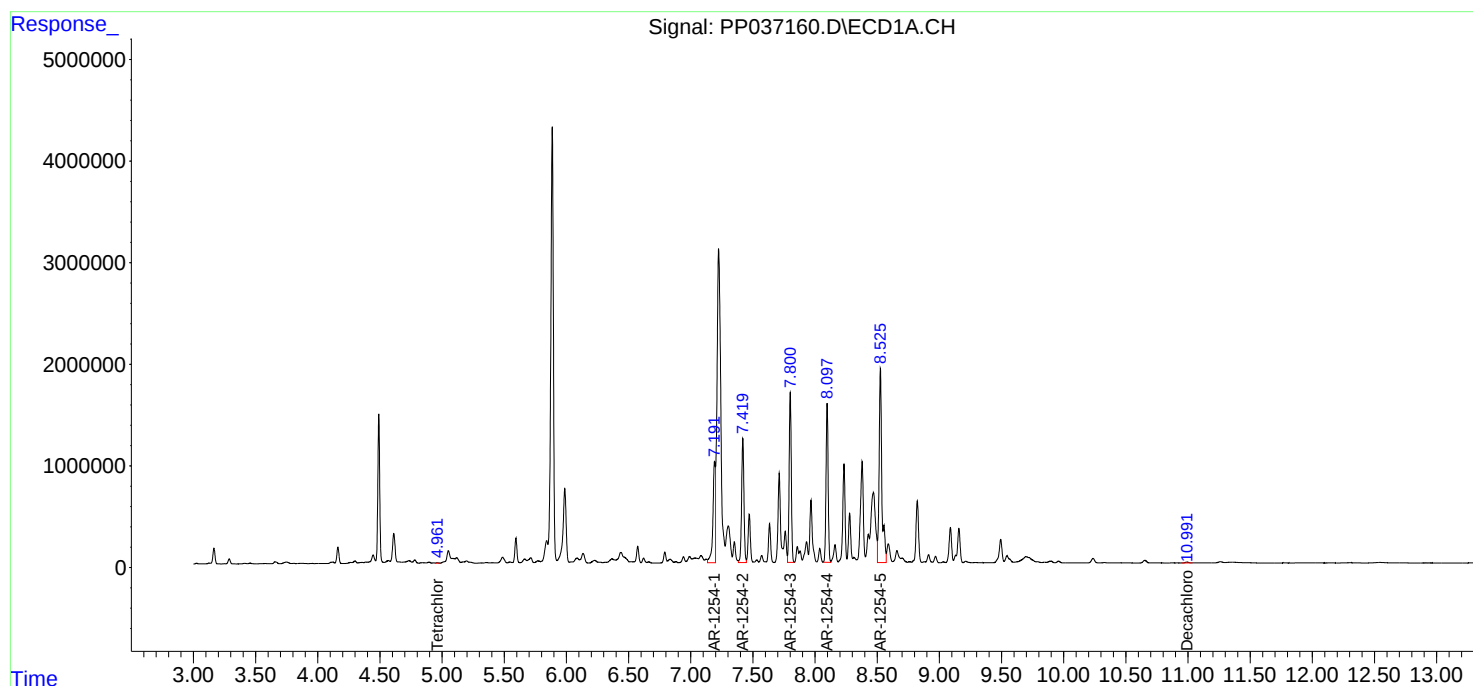
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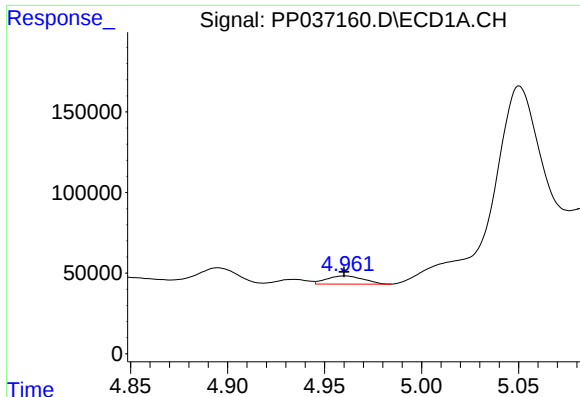
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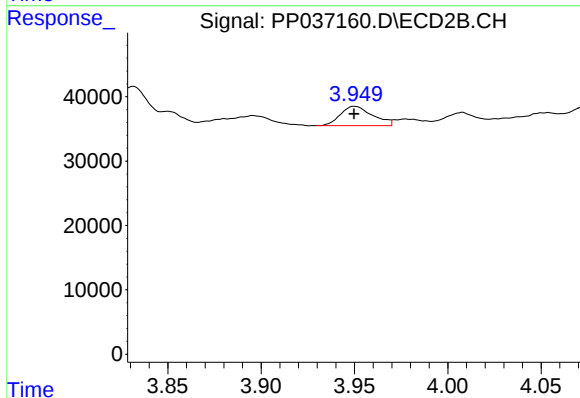
#1 Tetrachloro-m-xylene

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 67081
Conc: 1.48 ng/ml m

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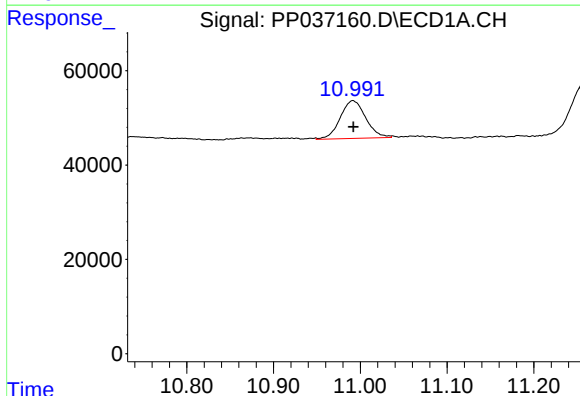
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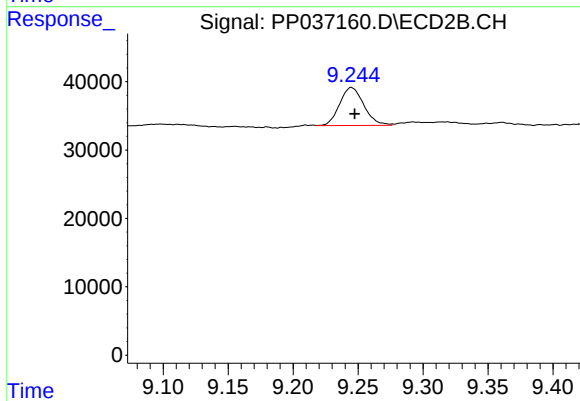
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: 0.000 min
Response: 36126
Conc: 1.32 ng/ml m



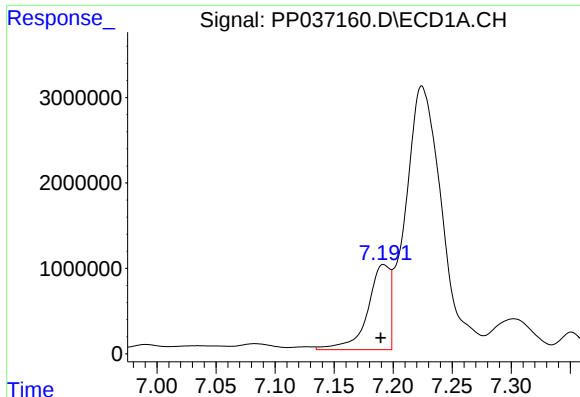
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.001 min
Response: 164187
Conc: 3.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 72309
Conc: 2.60 ng/ml m



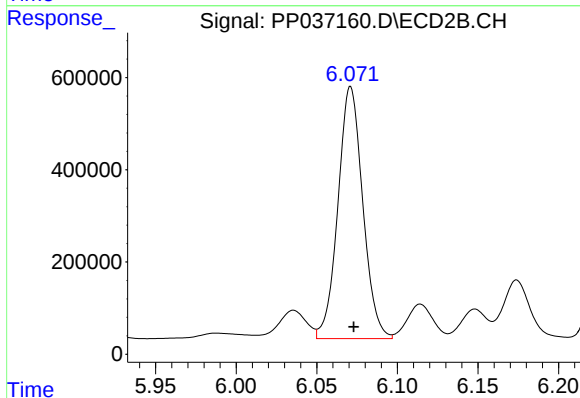
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 13131260
Conc: 7309.38 ng/ml

Instrument :
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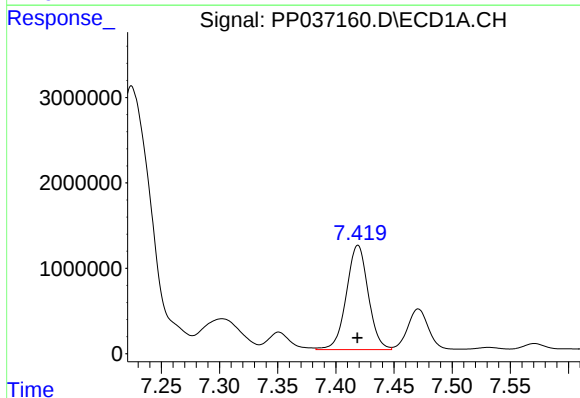
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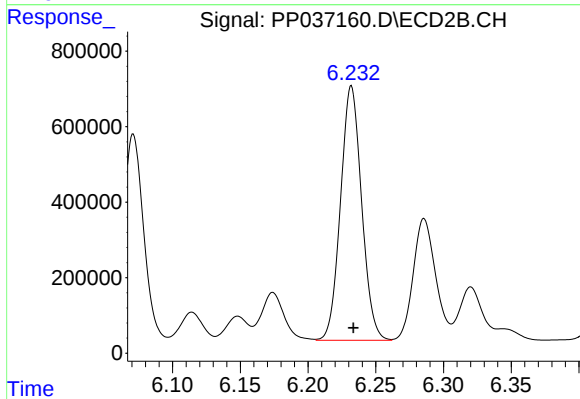
#26 AR-1254-1

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 5866674
Conc: 3951.76 ng/ml



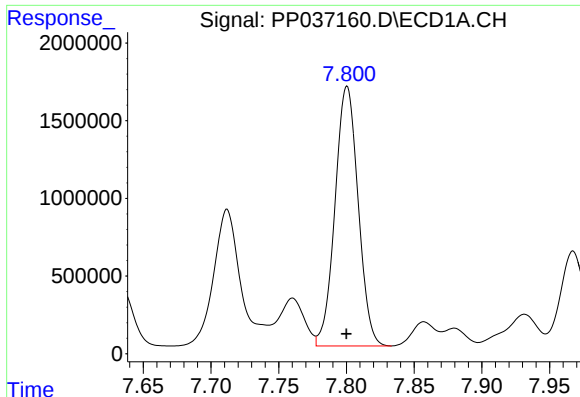
#27 AR-1254-2

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 15985501
Conc: 5746.72 ng/ml



#27 AR-1254-2

R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 7308569
Conc: 5626.29 ng/ml



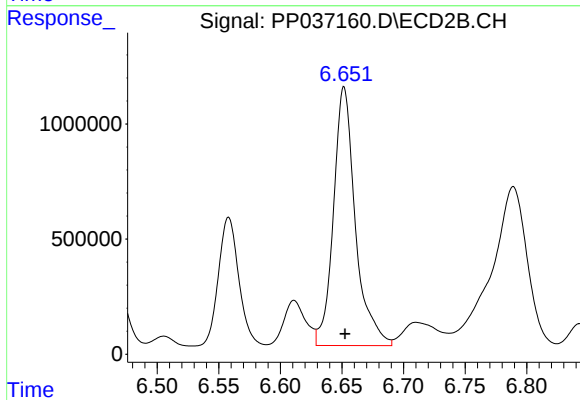
#28 AR-1254-3

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 19890823
Conc: 6451.74 ng/ml

Instrument :
ECD_P
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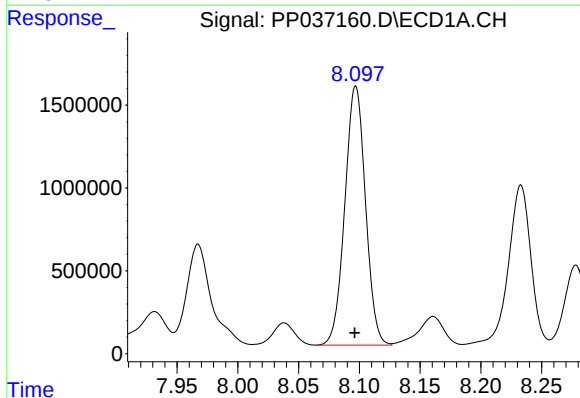
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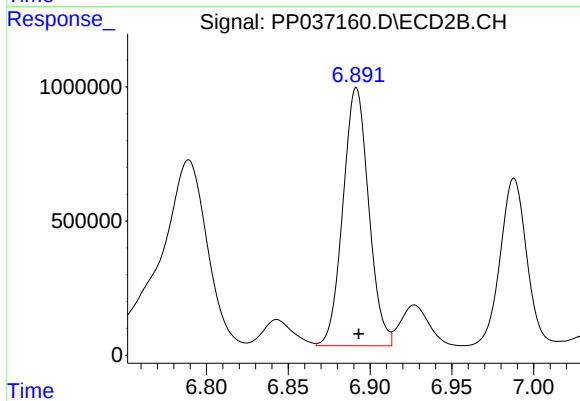
#28 AR-1254-3

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 13949525
Conc: 6536.71 ng/ml



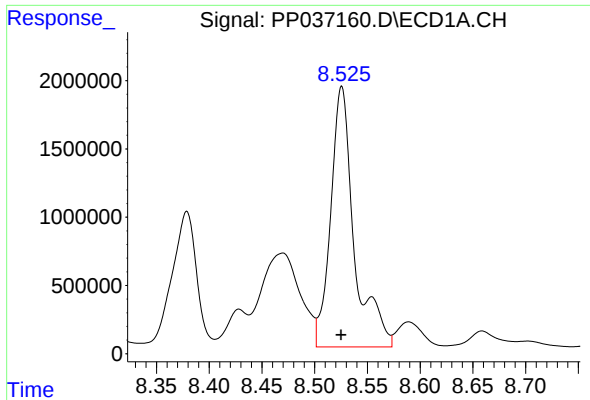
#29 AR-1254-4

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 18500468
Conc: 8144.81 ng/ml



#29 AR-1254-4

R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 10548747
Conc: 7775.12 ng/ml



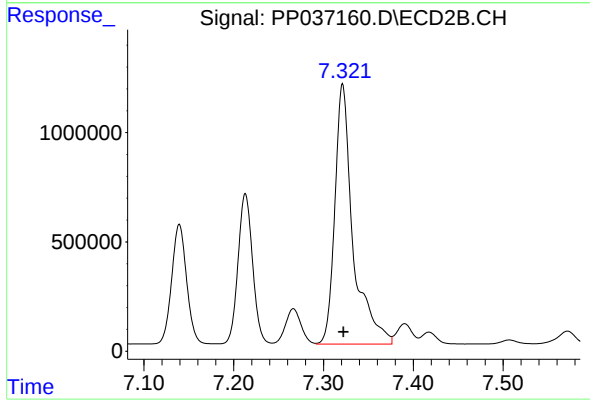
#30 AR-1254-5

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 29568300
Conc: 11816.00 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 16771256
Conc: 8946.40 ng/ml