

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 12:00
 Operator : DD\AJ
 Sample : M2153-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-111

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:24:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 27 07:44:36 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...	4.837	4.239	1373246	882534	16.953	16.901
2) SA Decachlor...	10.735	9.519	1392830	537566	19.500	19.470
Target Compounds						
21) L5 AR-1248-1	6.146	5.486	271529	137713	208.289	209.689
22) L5 AR-1248-2	6.438	5.746	186723	107289	91.512	93.671
23) L5 AR-1248-3	6.653	5.791	277334	125863	114.575	106.715
24) L5 AR-1248-4	7.080	5.976	195421	153780	86.532	114.286m#
25) L5 AR-1248-5	7.119	6.395	185264	83850	78.451	68.918m

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

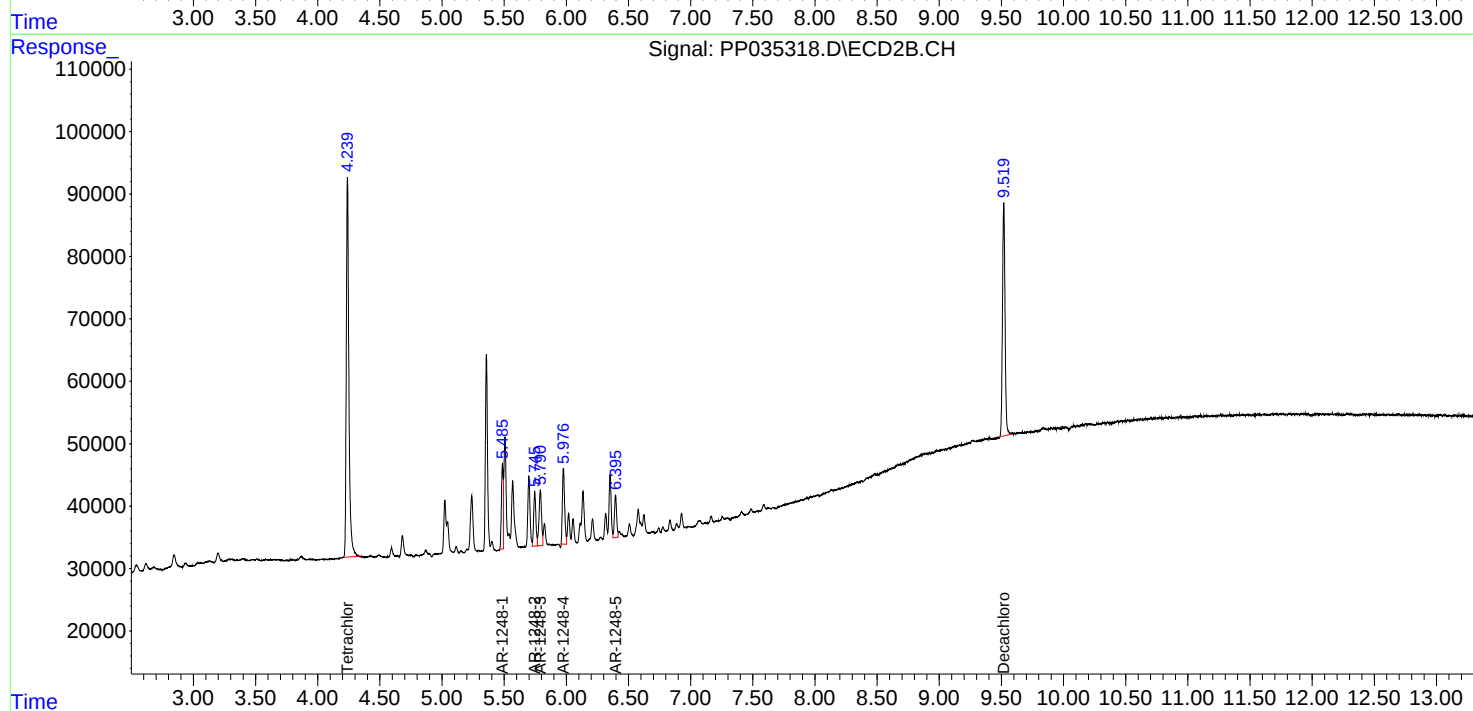
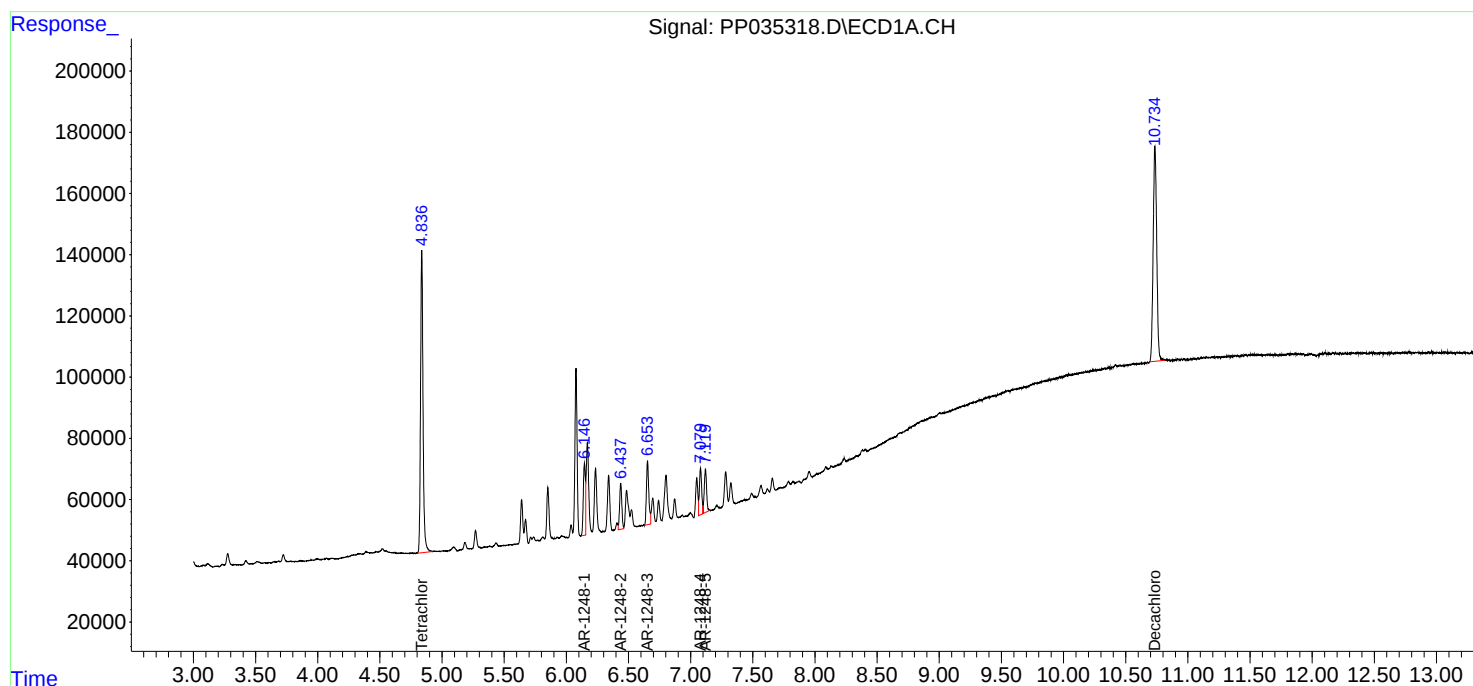
Instrument :
ECD_P
ClientSampled :
PLA-111

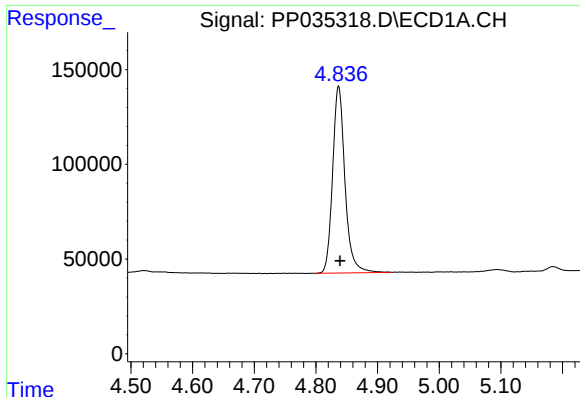
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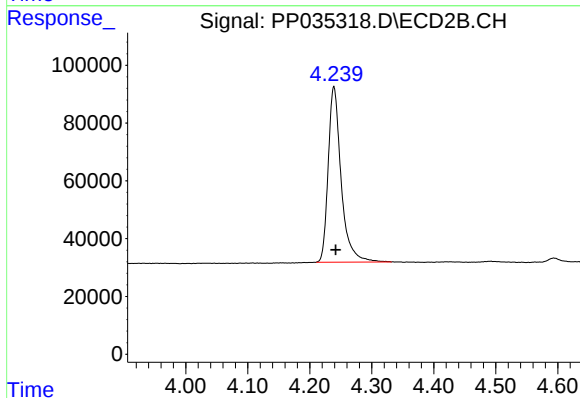
#1 Tetrachloro-m-xylene

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1373246
Conc: 16.95 ng/ml

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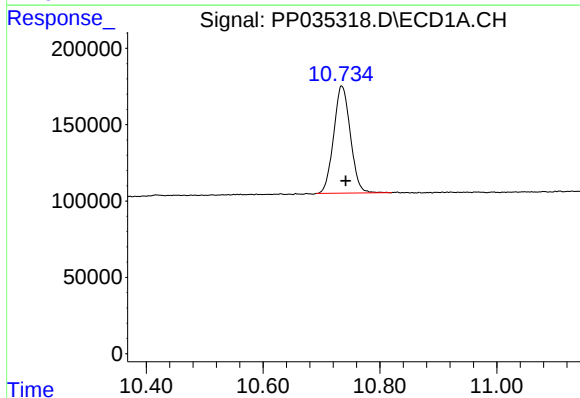
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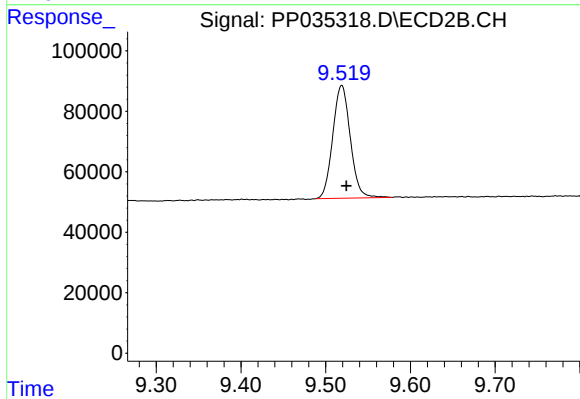
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 882534
Conc: 16.90 ng/ml



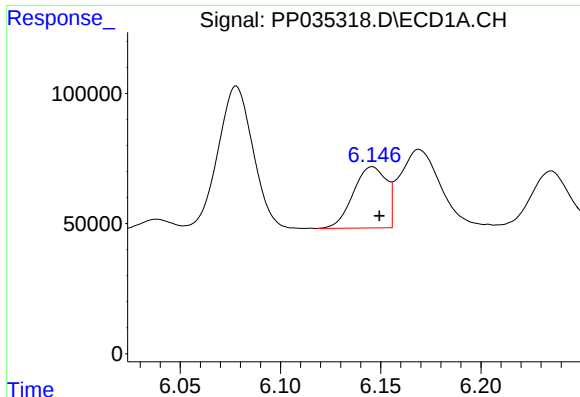
#2 Decachlorobiphenyl

R.T.: 10.735 min
Delta R.T.: -0.007 min
Response: 1392830
Conc: 19.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.005 min
Response: 537566
Conc: 19.47 ng/ml



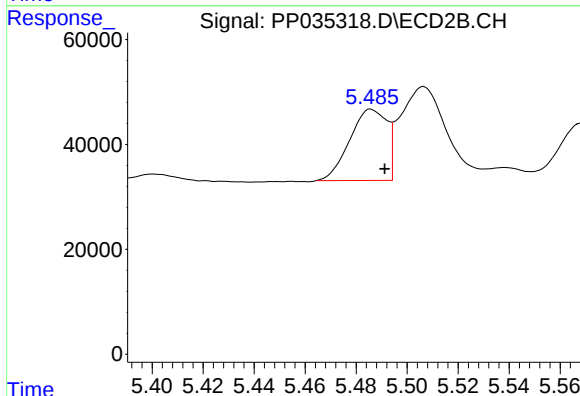
#21 AR-1248-1

R.T.: 6.146 min
Delta R.T.: -0.004 min
Response: 271529
Conc: 208.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-111

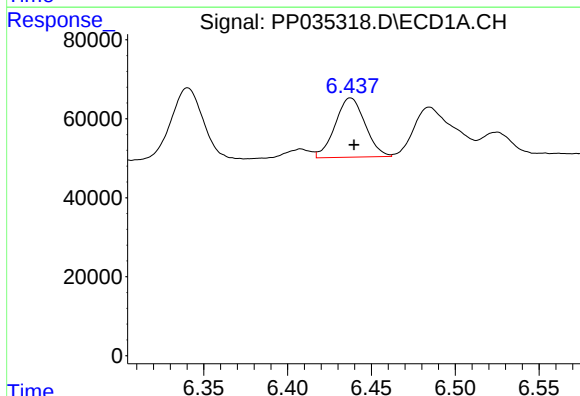
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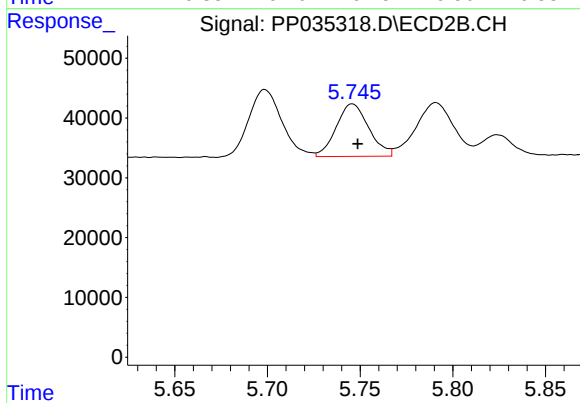
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 137713
Conc: 209.69 ng/ml



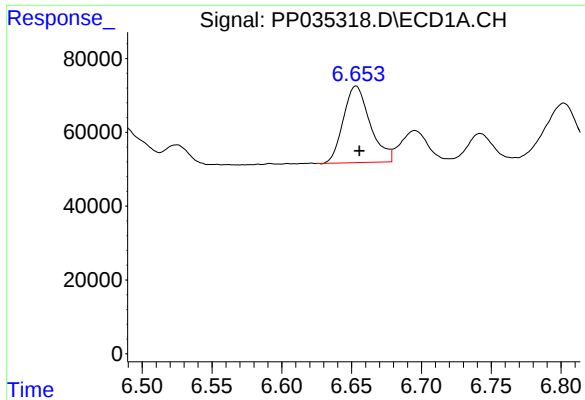
#22 AR-1248-2

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 186723
Conc: 91.51 ng/ml



#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 107289
Conc: 93.67 ng/ml



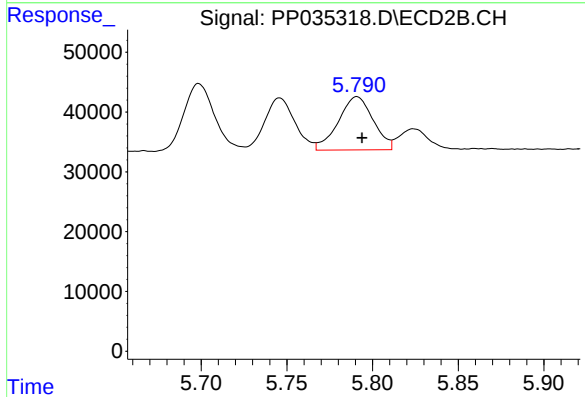
#23 AR-1248-3

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 277334
Conc: 114.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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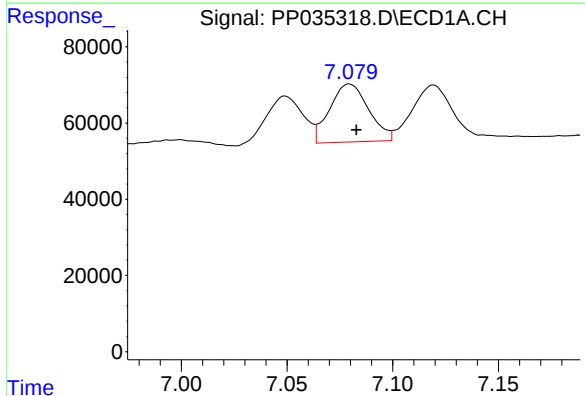
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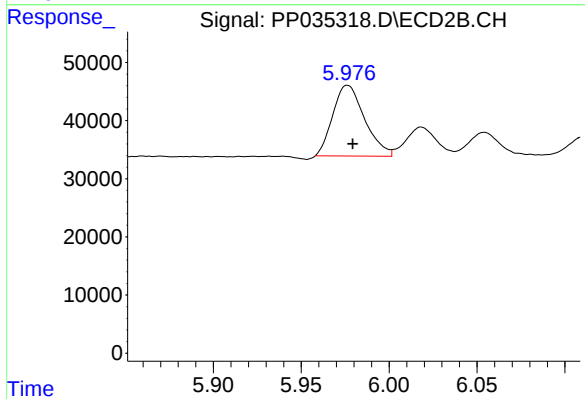
#23 AR-1248-3

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 125863
Conc: 106.71 ng/ml



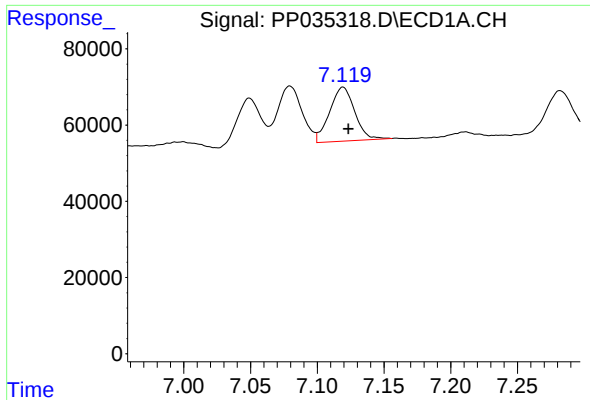
#24 AR-1248-4

R.T.: 7.080 min
Delta R.T.: -0.003 min
Response: 195421
Conc: 86.53 ng/ml



#24 AR-1248-4

R.T.: 5.976 min
Delta R.T.: -0.004 min
Response: 153780
Conc: 114.29 ng/ml m



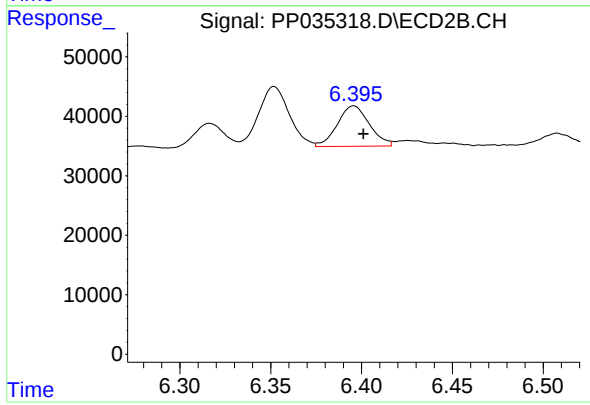
#25 AR-1248-5

R.T.: 7.119 min
Delta R.T.: -0.004 min
Response: 185264
Conc: 78.45 ng/ml

Instrument :
ECD_P
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#25 AR-1248-5

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 83850
Conc: 68.92 ng/ml m