

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042721\
 Data File : PP035321.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2021 12:50
 Operator : DD\AJ
 Sample : M2153-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PLA-114

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 16:25:21 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	1316517	850899	16.253	16.296
2) SA Decachlor...	10.736	9.519	1345777	522397	18.841	18.921
Target Compounds						
21) L5 AR-1248-1	6.147	5.486	243053	119878	186.445	182.532
22) L5 AR-1248-2	6.438	5.746	208593	114138	102.230	99.651
23) L5 AR-1248-3	6.653	5.791	327456	136538	135.282	115.766
24) L5 AR-1248-4	7.079	5.976	245803	148155	108.841m	110.105m
25) L5 AR-1248-5	7.118	6.395	248302	101062	105.145m	83.066

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

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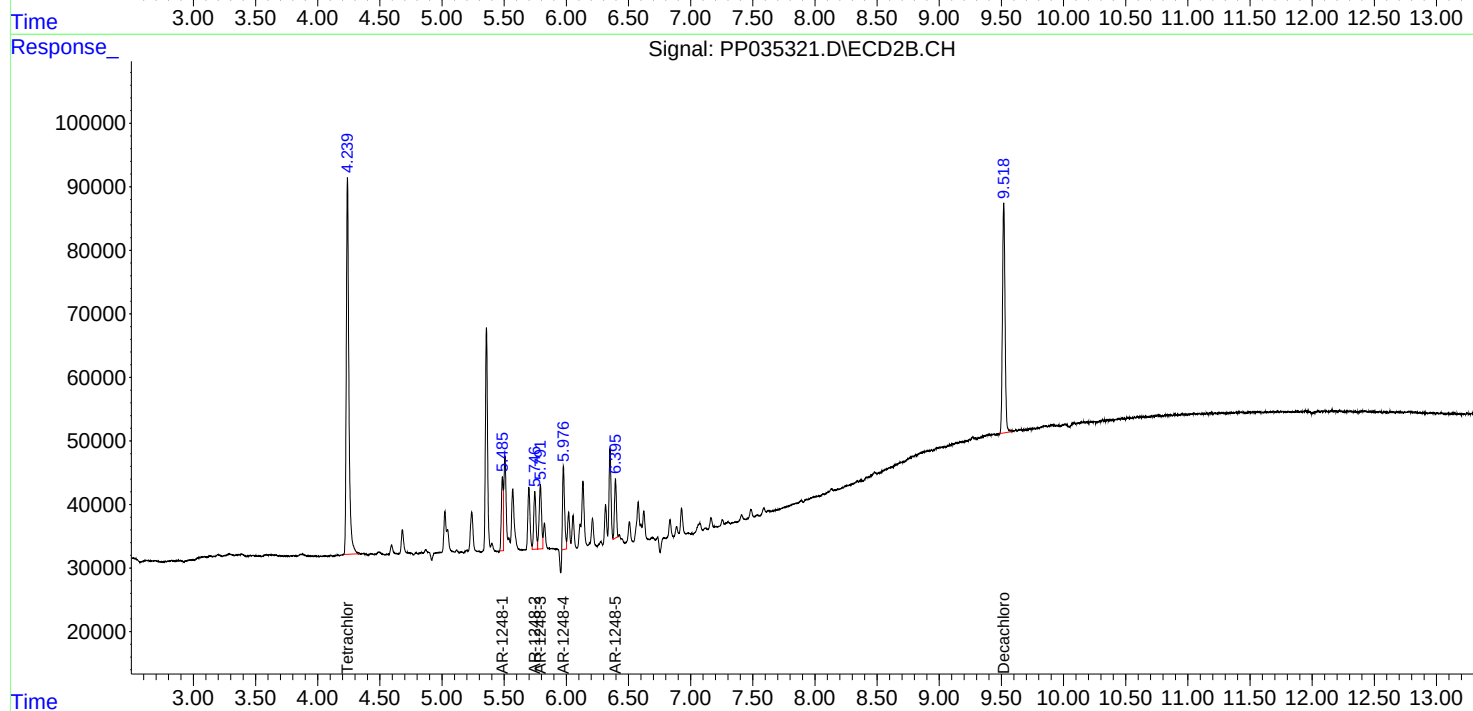
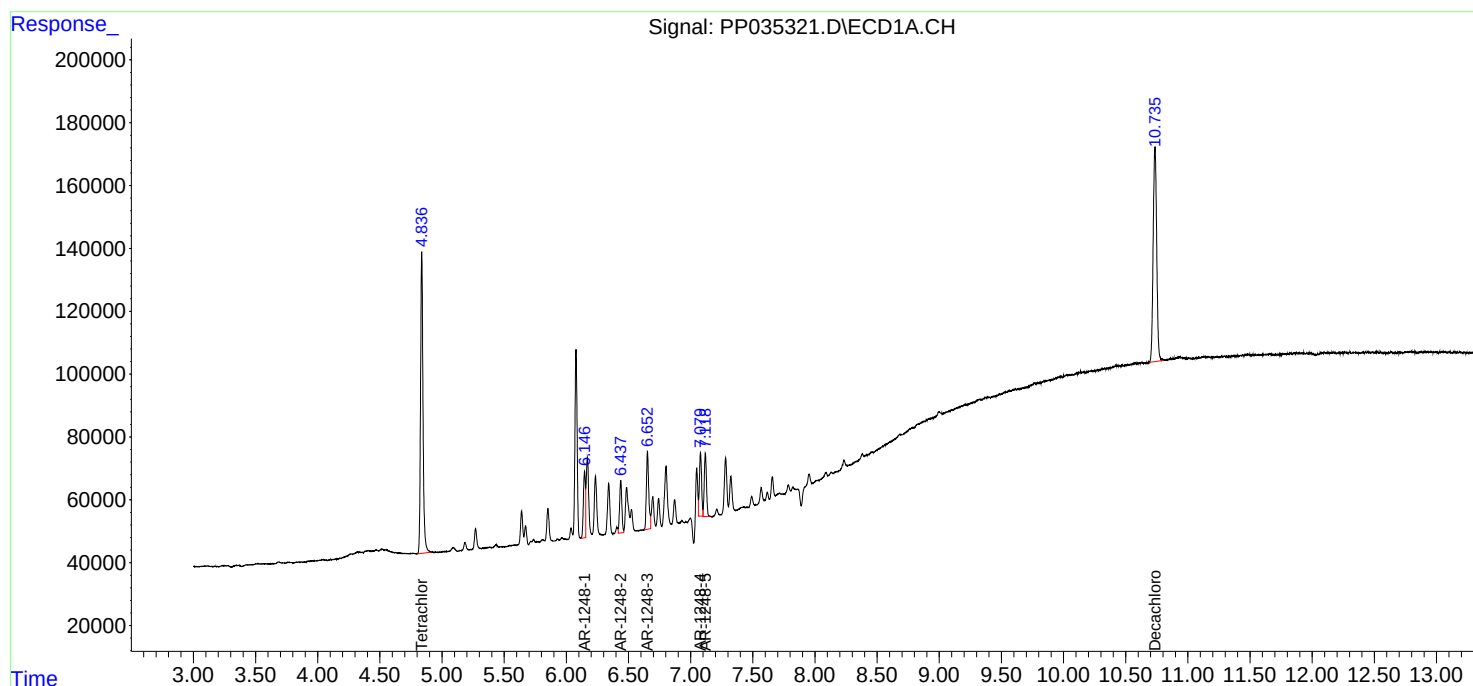
Instrument :
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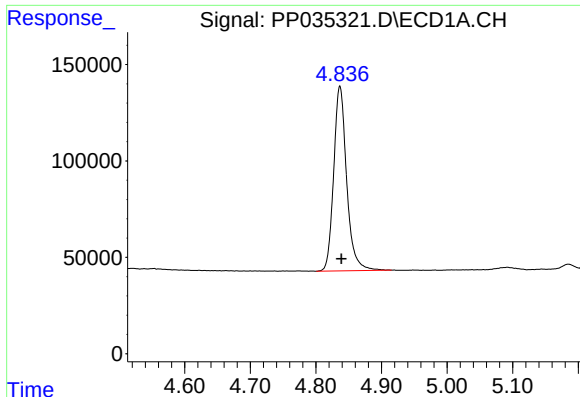
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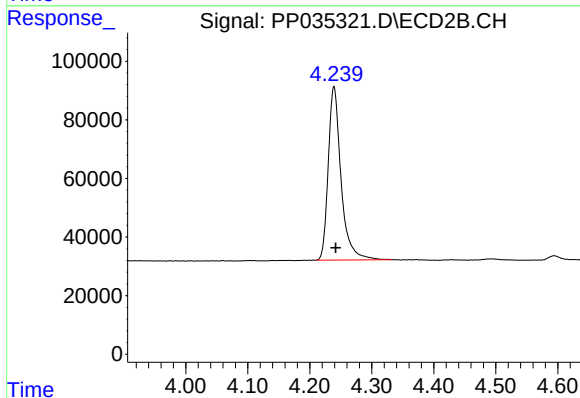
#1 Tetrachloro-m-xylene

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1316517
Conc: 16.25 ng/ml

Instrument :
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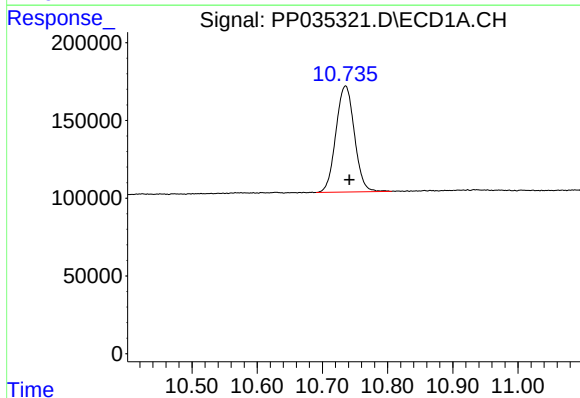
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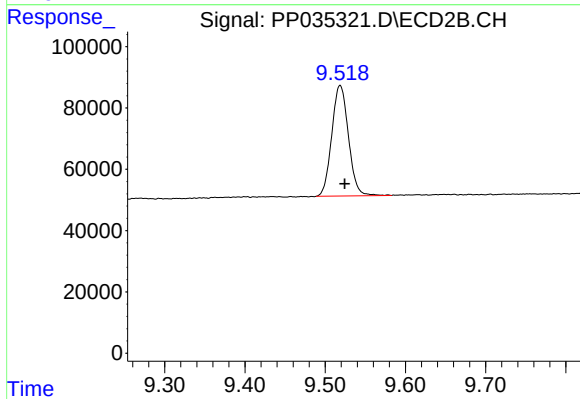
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 850899
Conc: 16.30 ng/ml



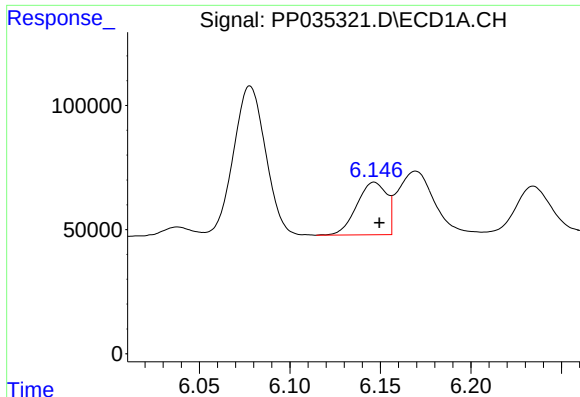
#2 Decachlorobiphenyl

R.T.: 10.736 min
Delta R.T.: -0.006 min
Response: 1345777
Conc: 18.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.006 min
Response: 522397
Conc: 18.92 ng/ml



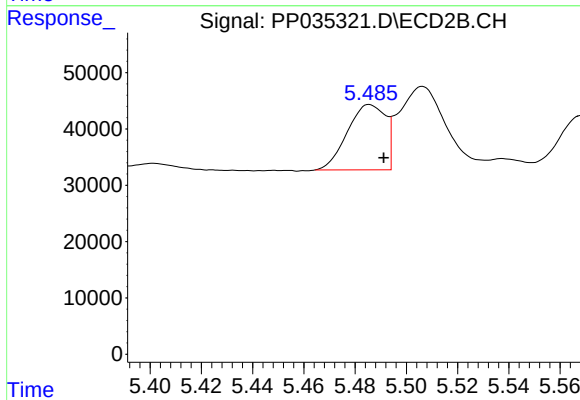
#21 AR-1248-1

R.T.: 6.147 min
Delta R.T.: -0.003 min
Response: 243053
Conc: 186.45 ng/ml

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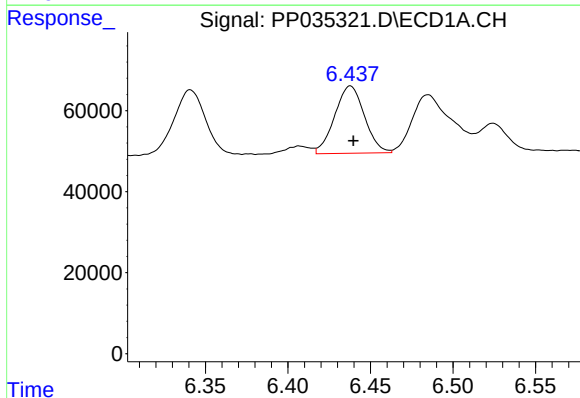
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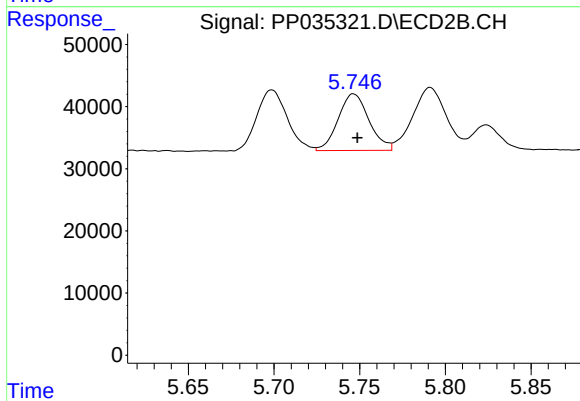
#21 AR-1248-1

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 119878
Conc: 182.53 ng/ml



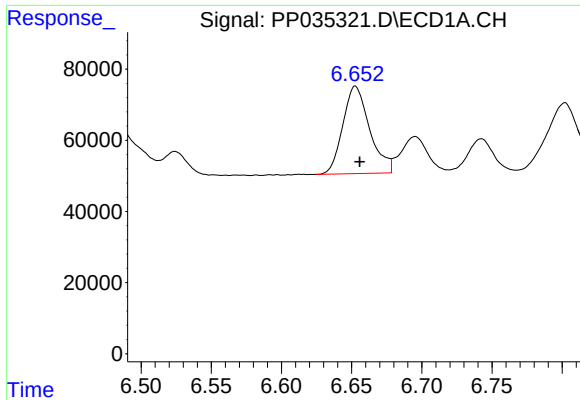
#22 AR-1248-2

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 208593
Conc: 102.23 ng/ml



#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 114138
Conc: 99.65 ng/ml



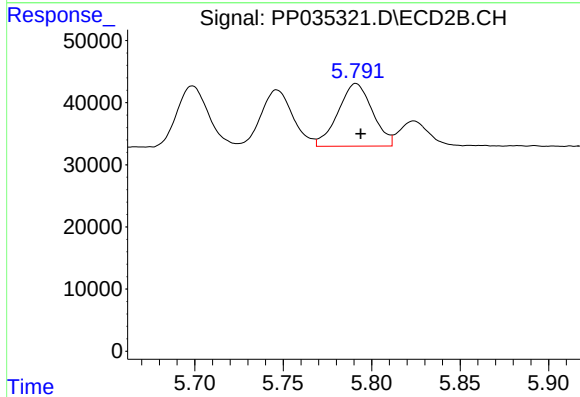
#23 AR-1248-3

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 327456
Conc: 135.28 ng/ml

Instrument :
ECD_P
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PLA-114

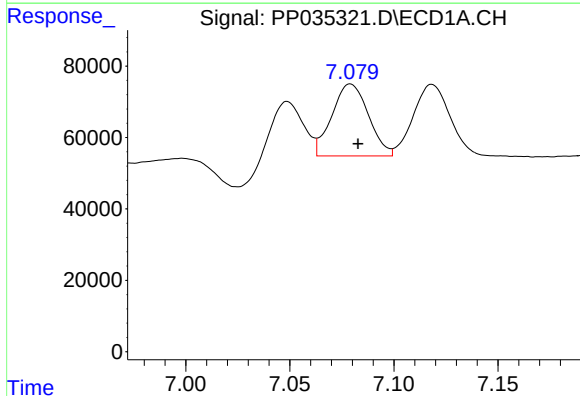
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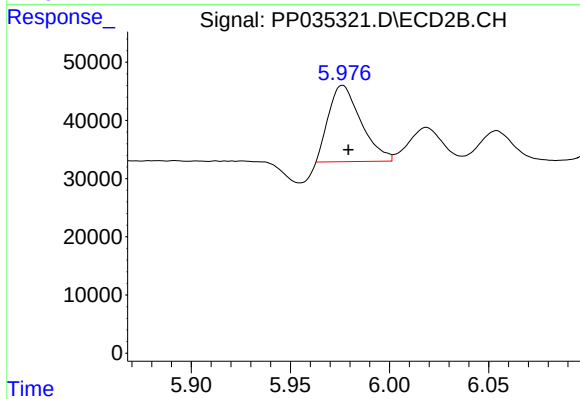
#23 AR-1248-3

R.T.: 5.791 min
Delta R.T.: -0.003 min
Response: 136538
Conc: 115.77 ng/ml



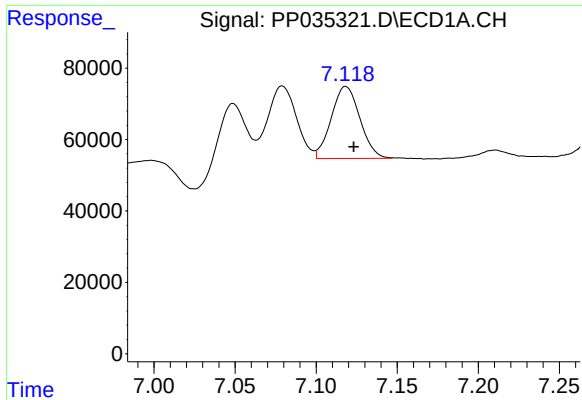
#24 AR-1248-4

R.T.: 7.079 min
Delta R.T.: -0.004 min
Response: 245803
Conc: 108.84 ng/ml m



#24 AR-1248-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 148155
Conc: 110.11 ng/ml m



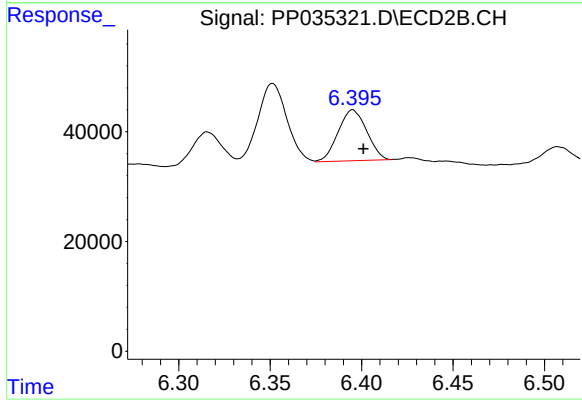
#25 AR-1248-5

R.T.: 7.118 min
Delta R.T.: -0.005 min
Response: 248302
Conc: 105.14 ng/ml m

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#25 AR-1248-5

R.T.: 6.395 min
Delta R.T.: -0.006 min
Response: 101062
Conc: 83.07 ng/ml