

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038616.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 22:44
 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 20 01:41:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.885	3.870	2026502	1269146	50.213	52.960
2) SA Decachlor...	10.873	9.130	1332288	1279923	54.150	52.551m
Target Compounds						
21) L5 AR-1248-1	6.203	5.114	372164	258610	467.068	474.590
22) L5 AR-1248-2	6.497	5.376	459140	351958	468.296	473.557
23) L5 AR-1248-3	6.715	5.421	532919	363921	461.673	479.246
24) L5 AR-1248-4	7.144	5.603	585966	426488	474.520	461.086
25) L5 AR-1248-5	7.184	6.024	573172	448875	468.785	497.150

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

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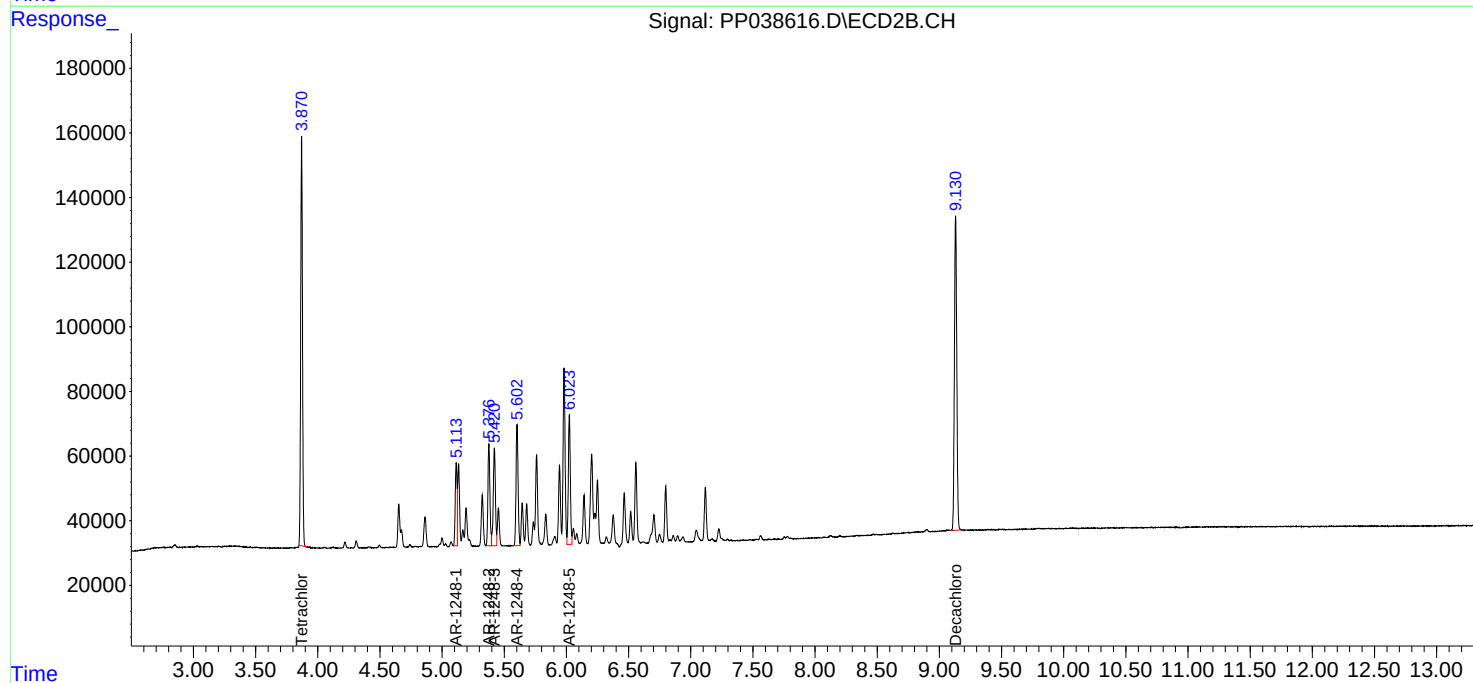
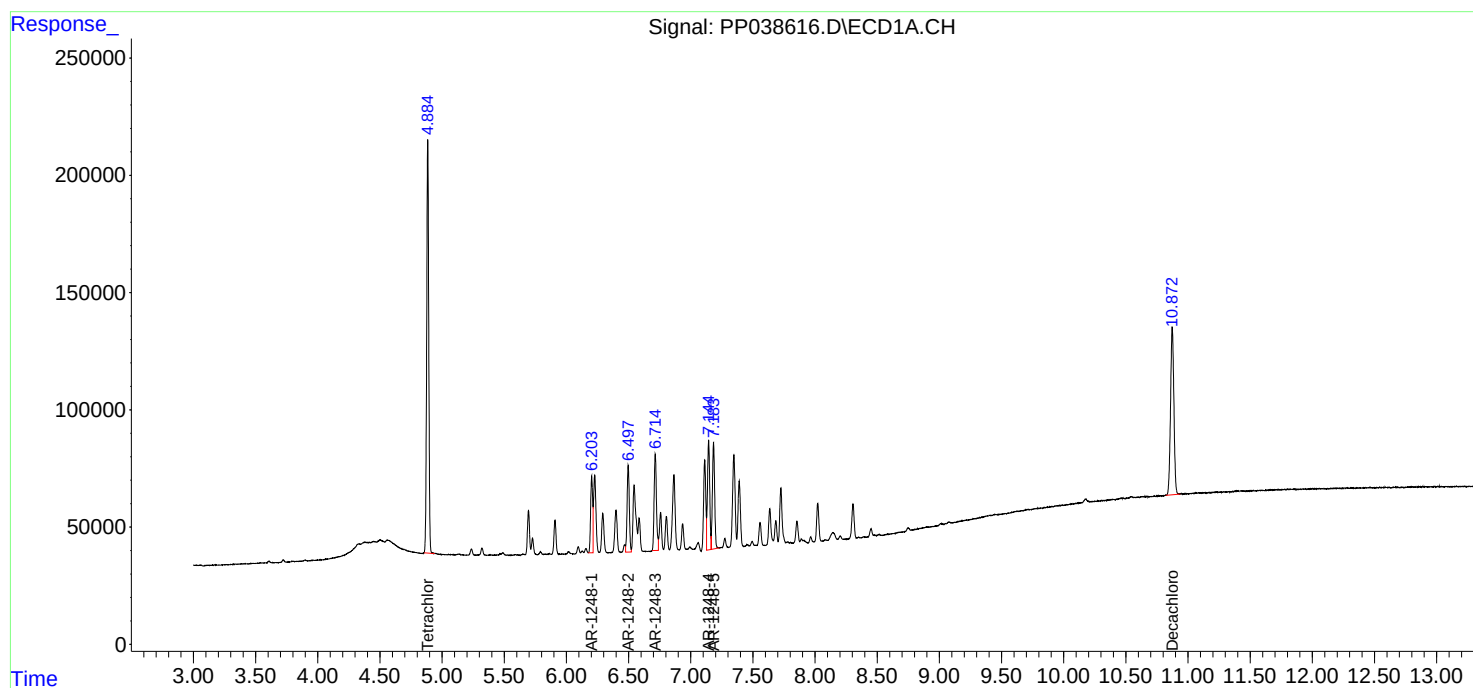
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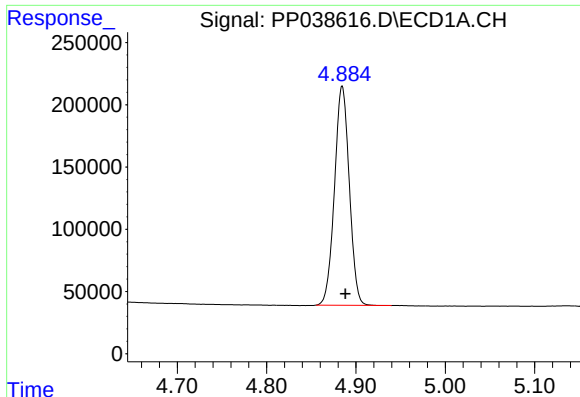
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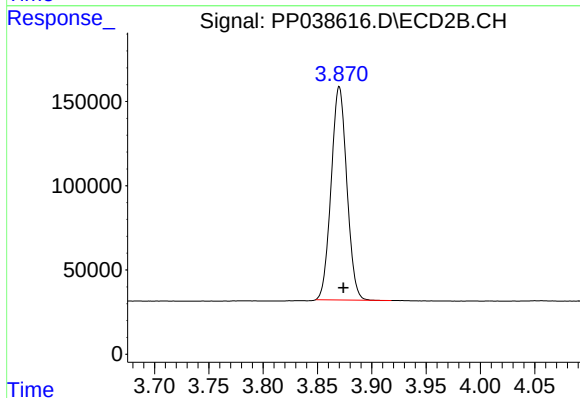
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 2026502
Conc: 50.21 ng/ml

Instrument :
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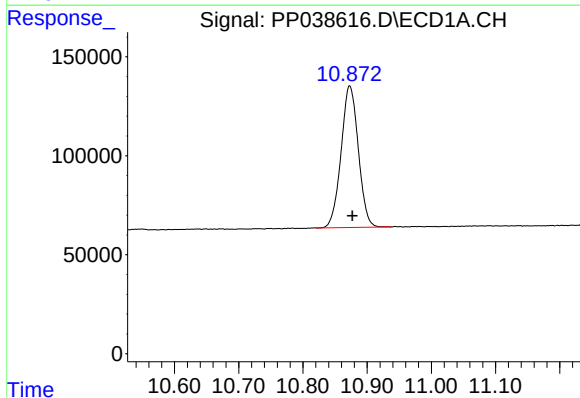
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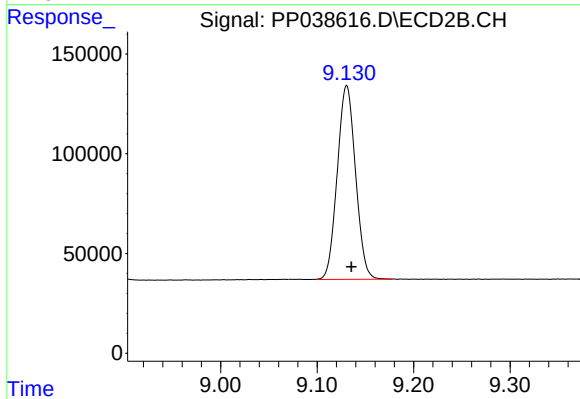
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1269146
Conc: 52.96 ng/ml



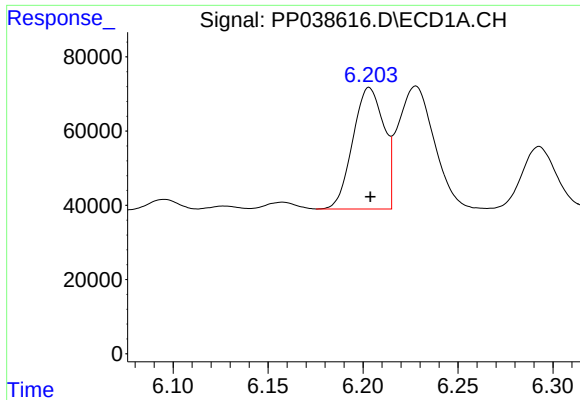
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 1332288
Conc: 54.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.005 min
Response: 1279923
Conc: 52.55 ng/ml m



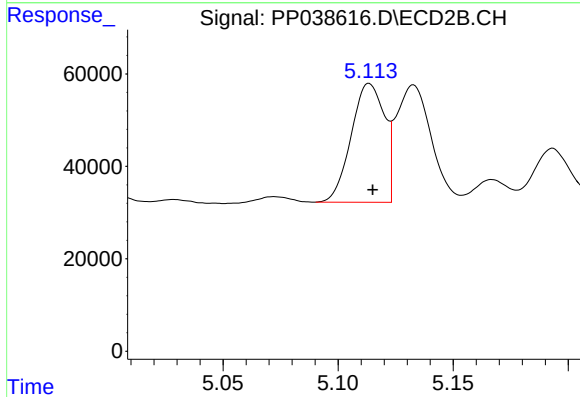
#21 AR-1248-1

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 372164
Conc: 467.07 ng/ml

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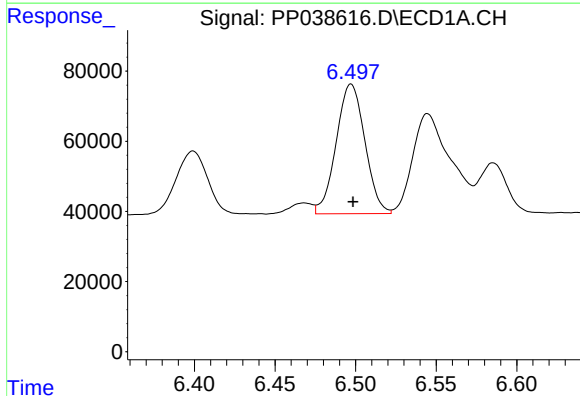
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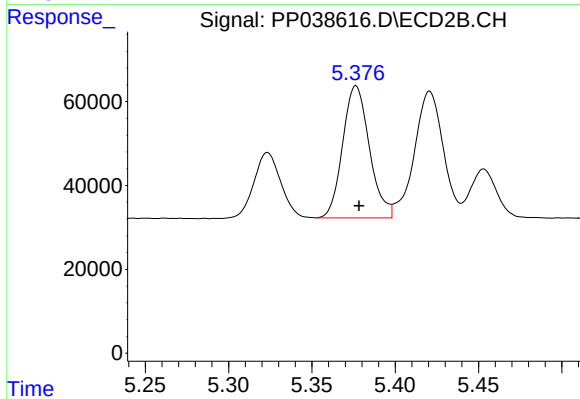
#21 AR-1248-1

R.T.: 5.114 min
Delta R.T.: -0.001 min
Response: 258610
Conc: 474.59 ng/ml



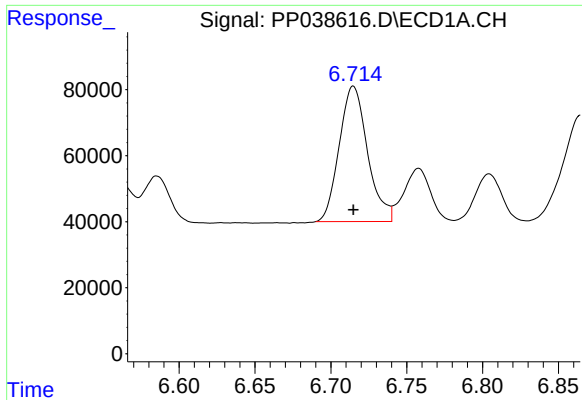
#22 AR-1248-2

R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 459140
Conc: 468.30 ng/ml



#22 AR-1248-2

R.T.: 5.376 min
Delta R.T.: -0.002 min
Response: 351958
Conc: 473.56 ng/ml



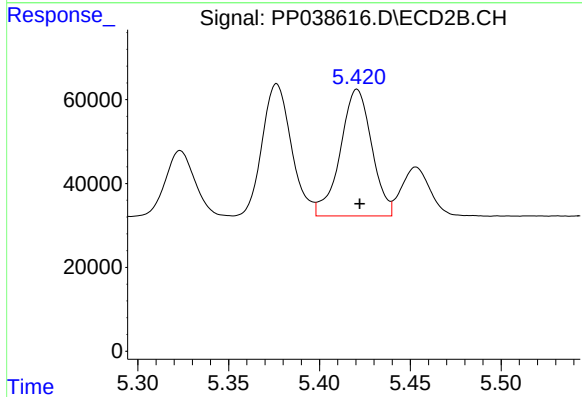
#23 AR-1248-3

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 532919
Conc: 461.67 ng/ml

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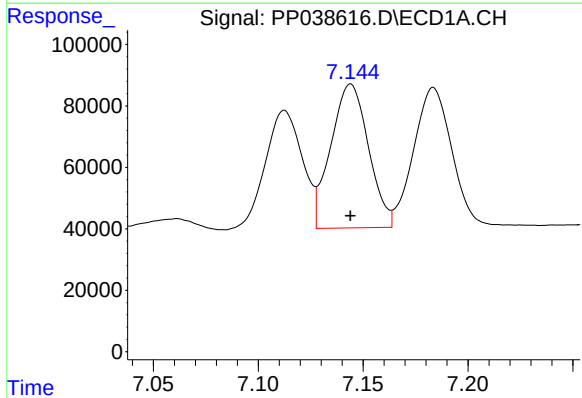
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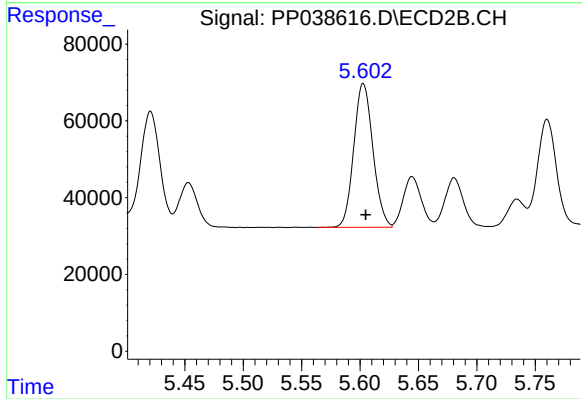
#23 AR-1248-3

R.T.: 5.421 min
Delta R.T.: -0.001 min
Response: 363921
Conc: 479.25 ng/ml



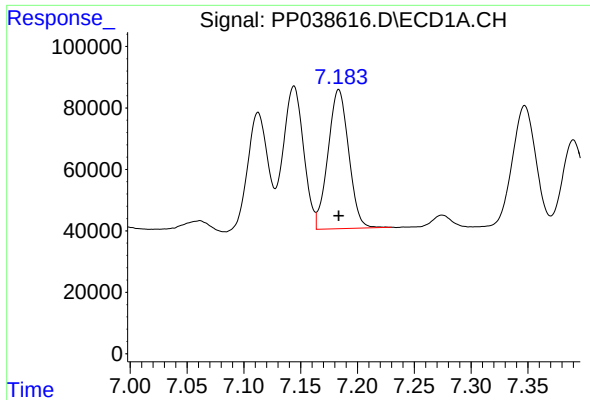
#24 AR-1248-4

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 585966
Conc: 474.52 ng/ml



#24 AR-1248-4

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 426488
Conc: 461.09 ng/ml



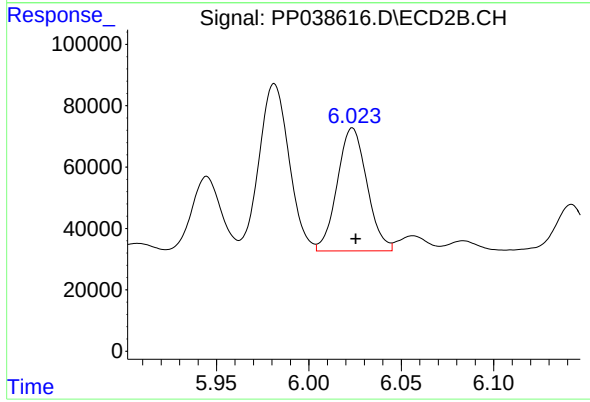
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 573172
Conc: 468.78 ng/ml

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#25 AR-1248-5

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 448875
Conc: 497.15 ng/ml