

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
 Data File : PP032003.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2020 20:55
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:40:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 03:36:07 2020
 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...	4.780	4.052	284885	248548	5.325	5.071
2) SA Decachlor...	10.644	9.346	151957	175951	4.658	5.167
Target Compounds						
21) L5 AR-1248-1	6.083	5.304	47996	40430	57.160	51.013
22) L5 AR-1248-2	6.377	5.567	66100	61087	56.655m	52.814
23) L5 AR-1248-3	6.592	5.611	79002	63647	54.839	51.923
24) L5 AR-1248-4	7.018	5.796	74215	76827	51.874	52.472
25) L5 AR-1248-5	7.057	6.218	76474	63275	50.644	50.269

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

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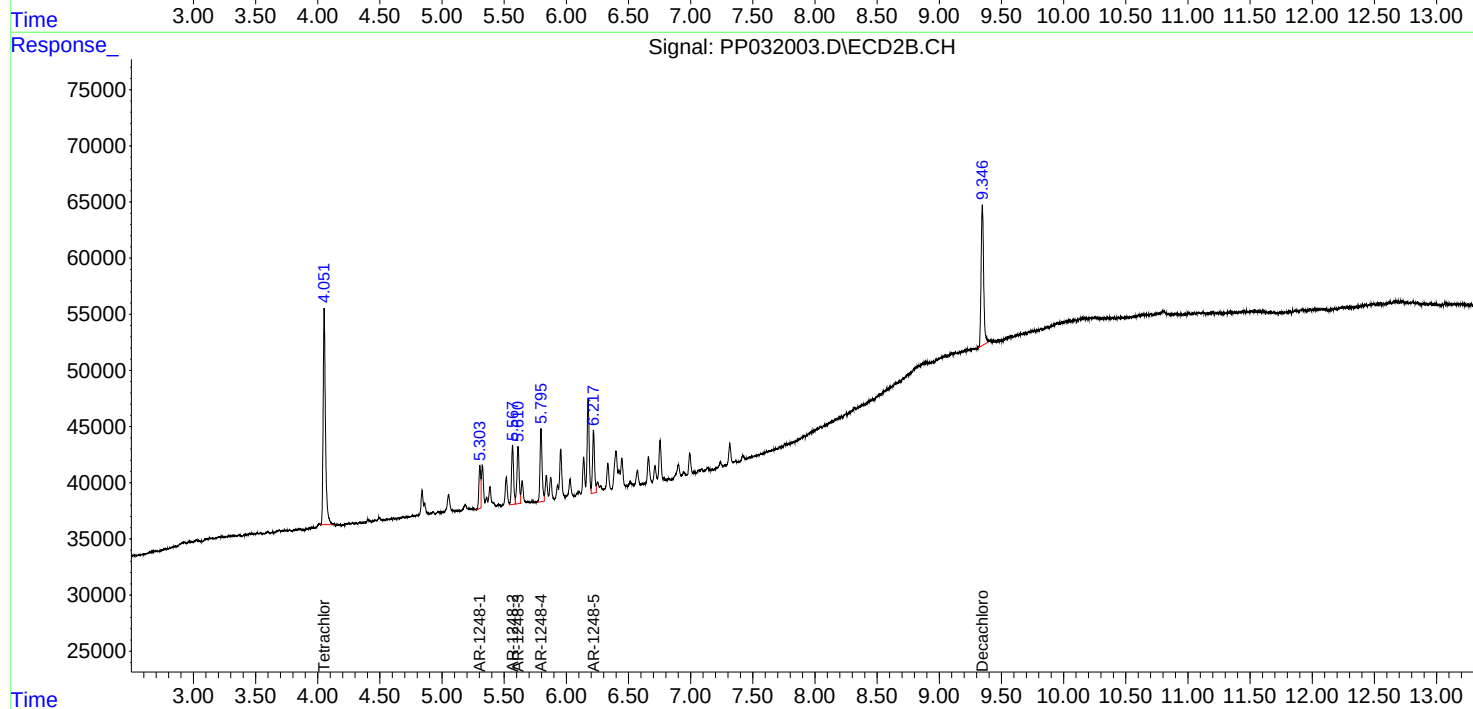
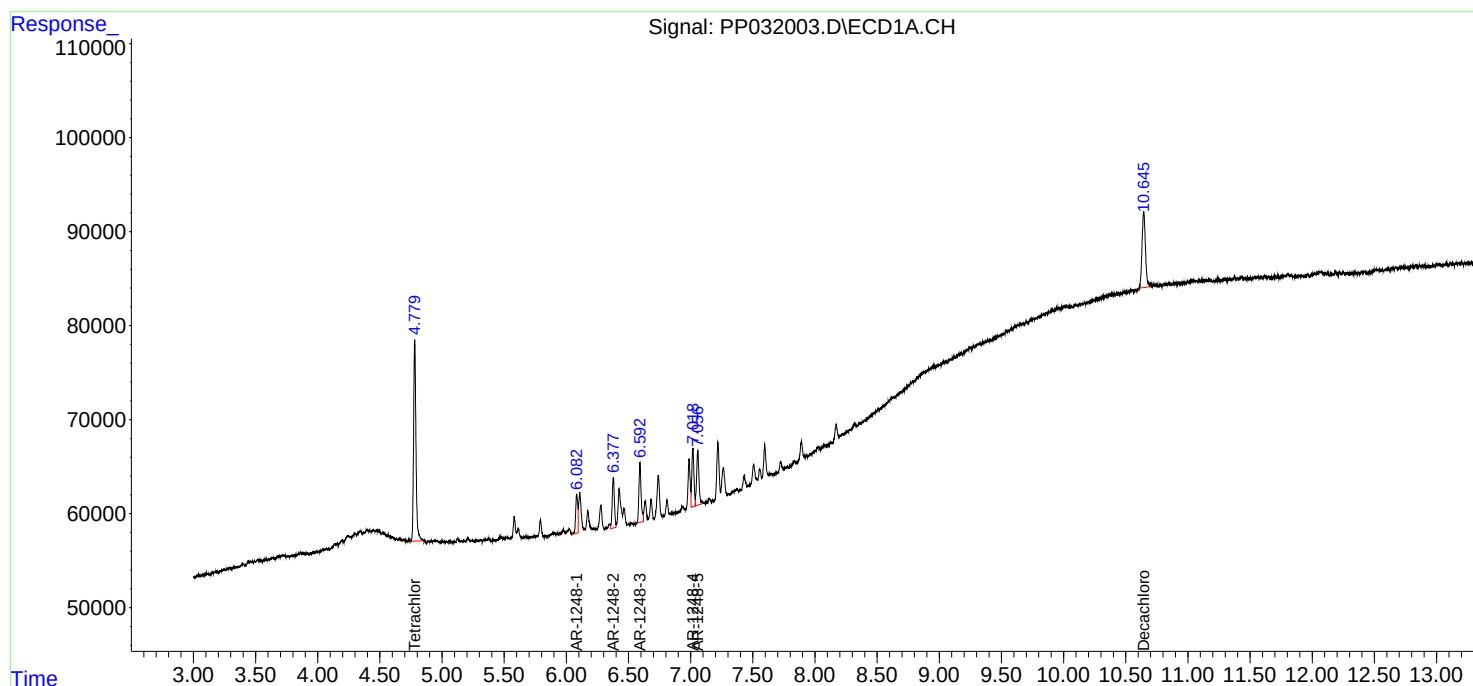
Instrument :
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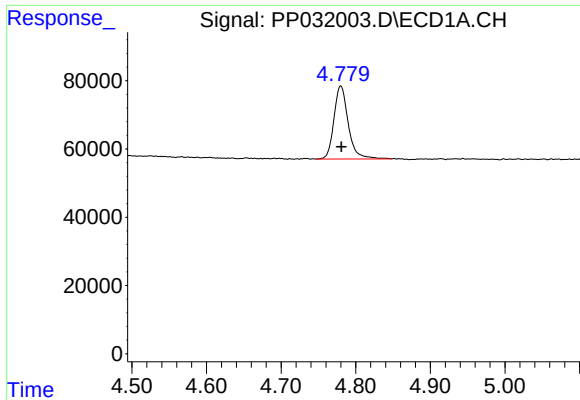
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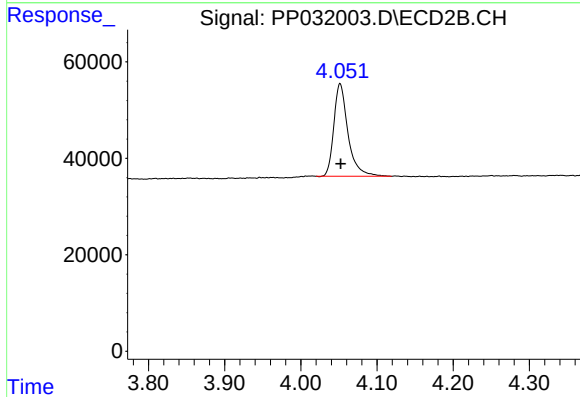
#1 Tetrachloro-m-xylene

R.T.: 4.780 min
Delta R.T.: -0.001 min
Response: 284885
Conc: 5.32 ng/ml

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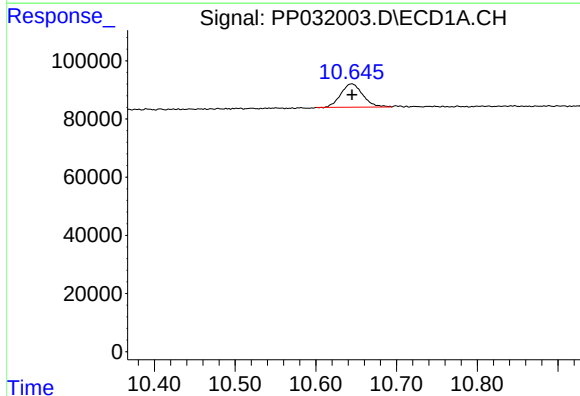
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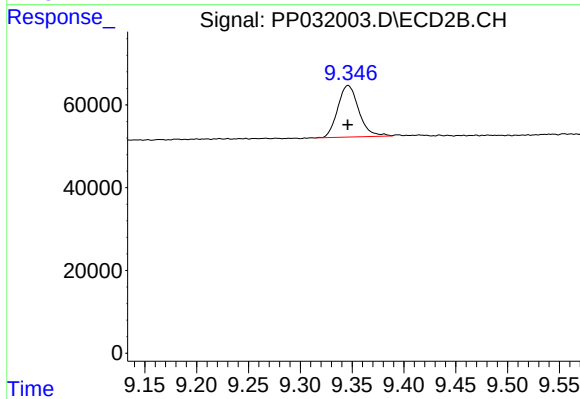
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 248548
Conc: 5.07 ng/ml



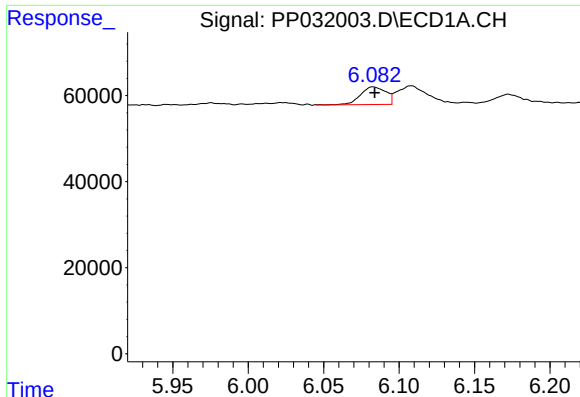
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 151957
Conc: 4.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.346 min
Delta R.T.: 0.000 min
Response: 175951
Conc: 5.17 ng/ml



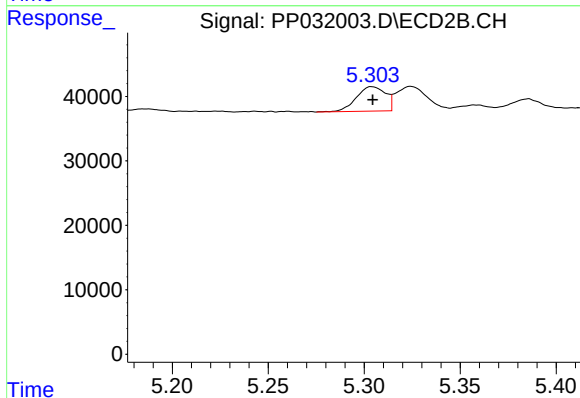
#21 AR-1248-1

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 47996
Conc: 57.16 ng/ml

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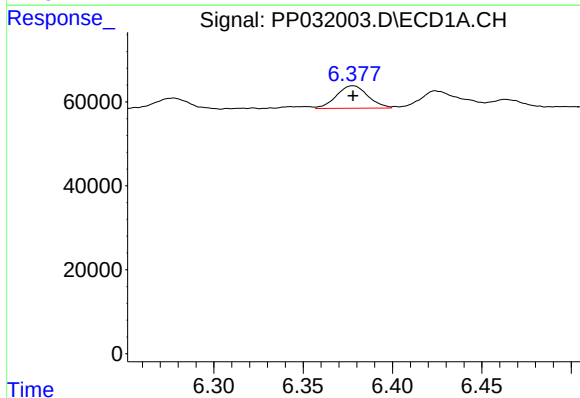
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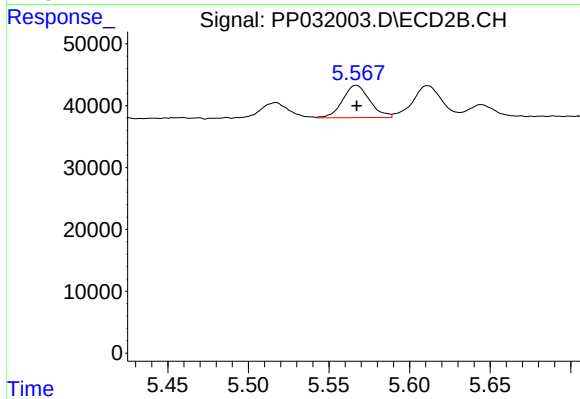
#21 AR-1248-1

R.T.: 5.304 min
Delta R.T.: 0.000 min
Response: 40430
Conc: 51.01 ng/ml



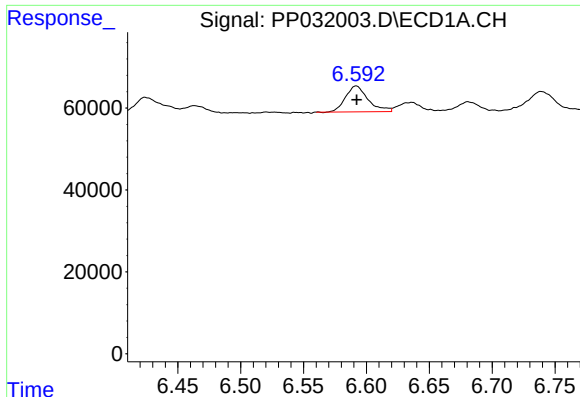
#22 AR-1248-2

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 66100
Conc: 56.65 ng/ml m



#22 AR-1248-2

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 61087
Conc: 52.81 ng/ml



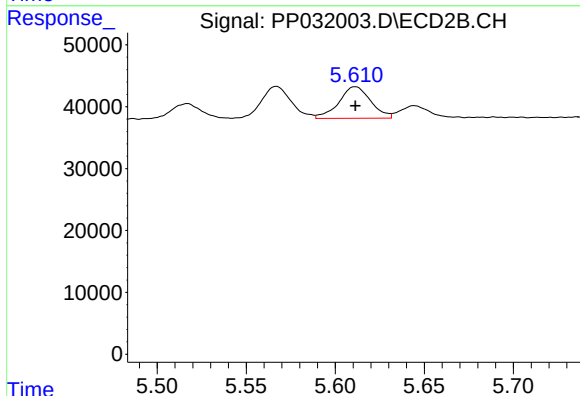
#23 AR-1248-3

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 79002
Conc: 54.84 ng/ml

Instrument :
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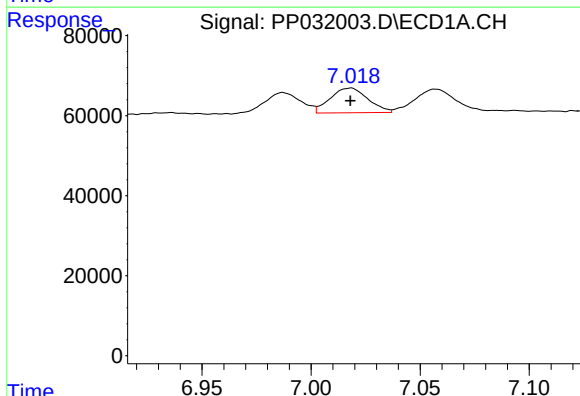
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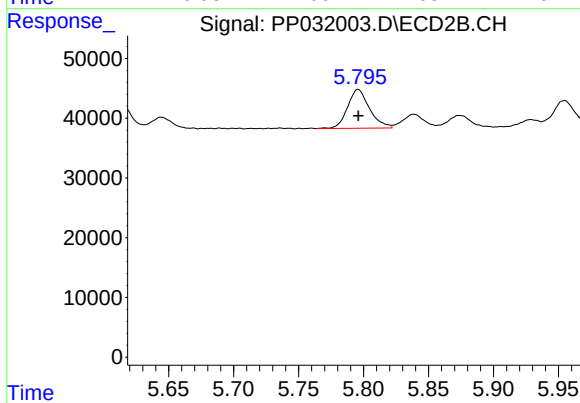
#23 AR-1248-3

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 63647
Conc: 51.92 ng/ml



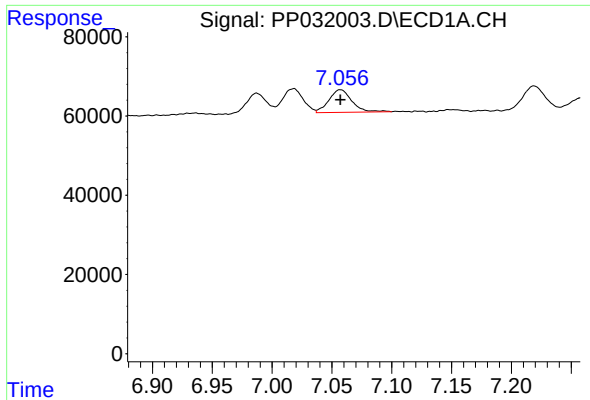
#24 AR-1248-4

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 74215
Conc: 51.87 ng/ml



#24 AR-1248-4

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 76827
Conc: 52.47 ng/ml



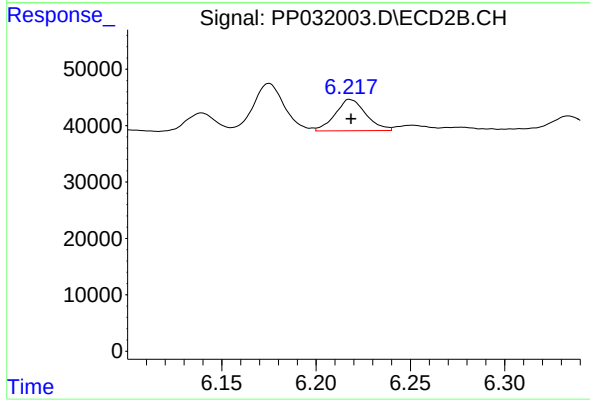
#25 AR-1248-5

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 76474
Conc: 50.64 ng/ml

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#25 AR-1248-5

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 63275
Conc: 50.27 ng/ml