

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2021 19:17
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:24:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 05:17:02 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...	4.779	4.198	130976	188011	5.492	5.414
2) SA Decachlor...	10.625	9.441	61097	121961	5.251	5.516
Target Compounds						
21) L5 AR-1248-1	6.086	5.447	18760	21577	49.954	46.743
22) L5 AR-1248-2	6.375	5.698	27641	48445	51.077	55.615
23) L5 AR-1248-3	6.588	5.743	37798	47947	55.413m	53.349
24) L5 AR-1248-4	7.018	5.927	34693	56817	51.663	54.674
25) L5 AR-1248-5	7.057	6.354	34863	56890	50.218	49.370m

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

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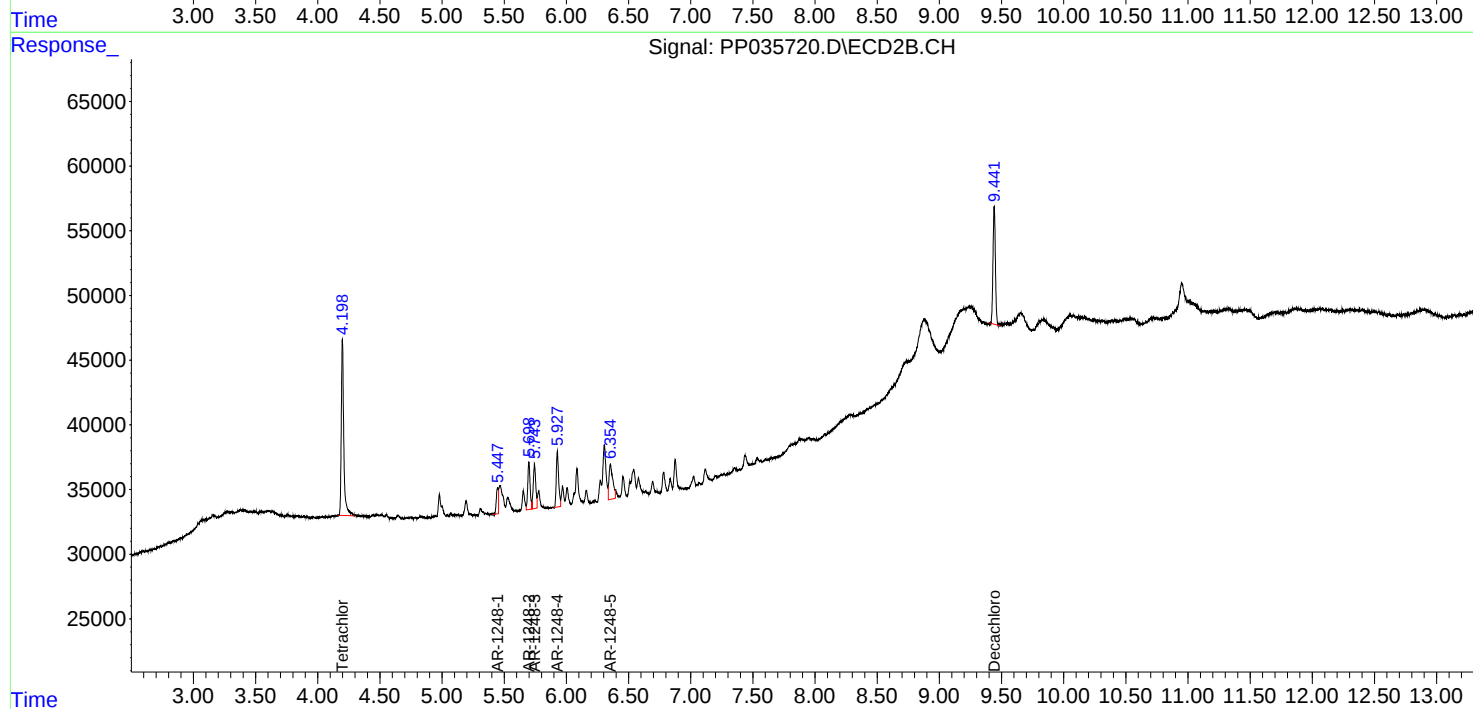
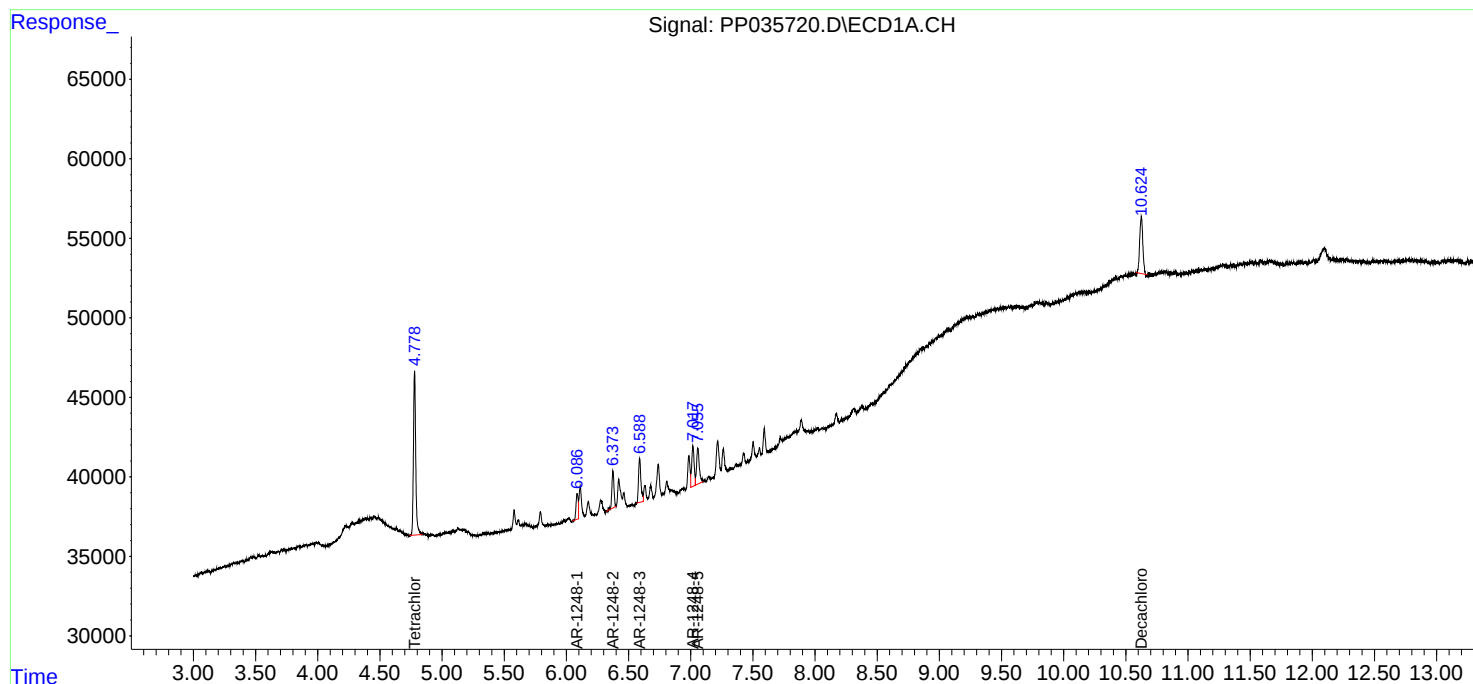
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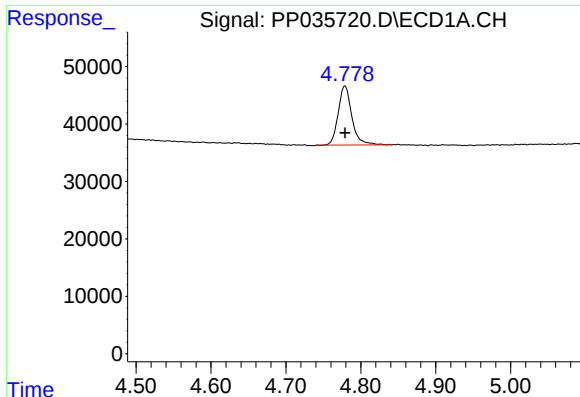
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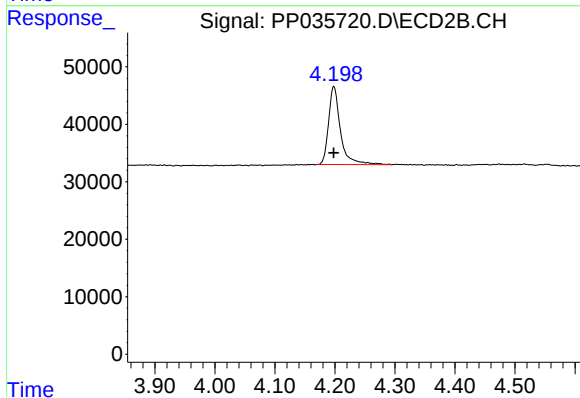
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 130976
Conc: 5.49 ng/ml

Instrument :
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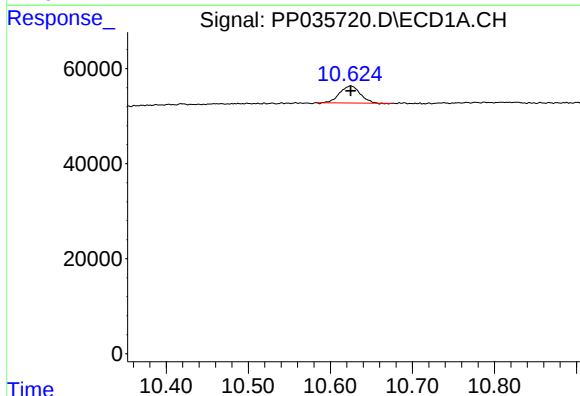
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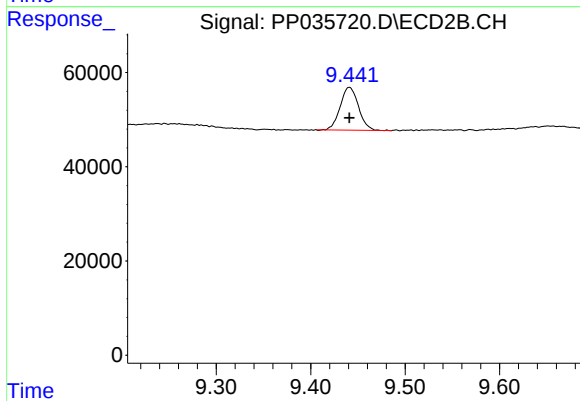
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 188011
Conc: 5.41 ng/ml



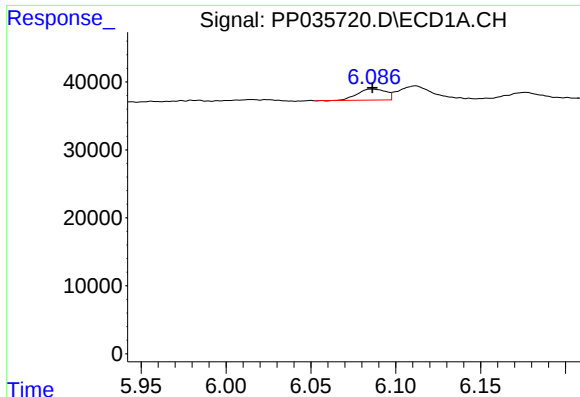
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 61097
Conc: 5.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 121961
Conc: 5.52 ng/ml



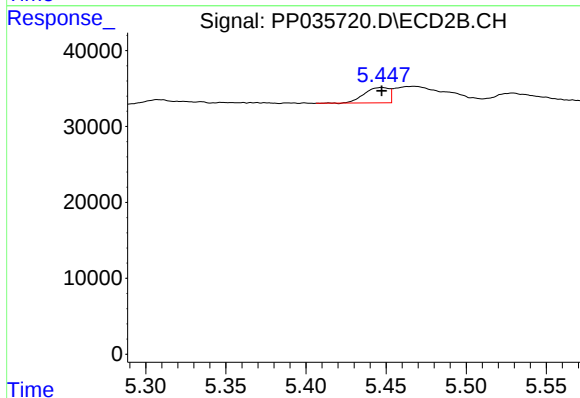
#21 AR-1248-1

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 18760
Conc: 49.95 ng/ml

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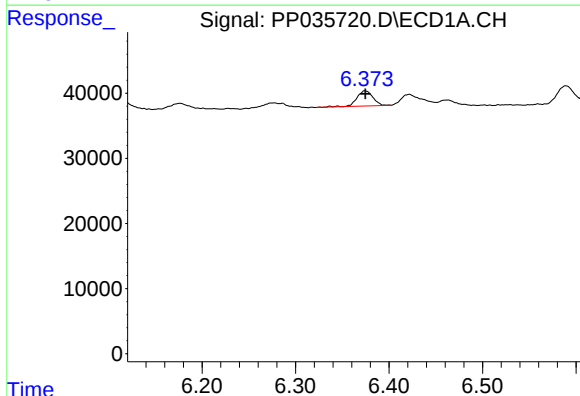
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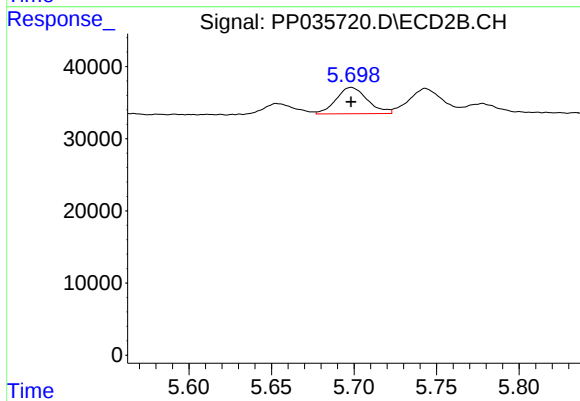
#21 AR-1248-1

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 21577
Conc: 46.74 ng/ml



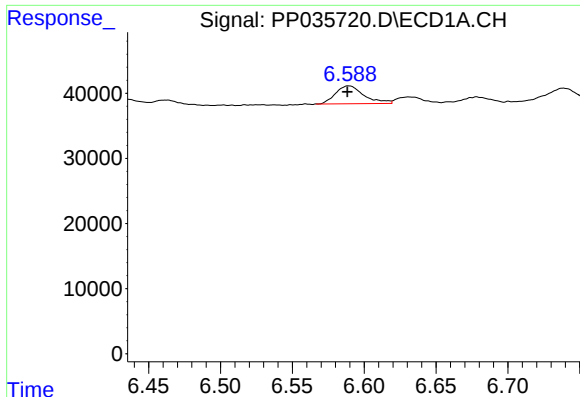
#22 AR-1248-2

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 27641
Conc: 51.08 ng/ml



#22 AR-1248-2

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 48445
Conc: 55.62 ng/ml



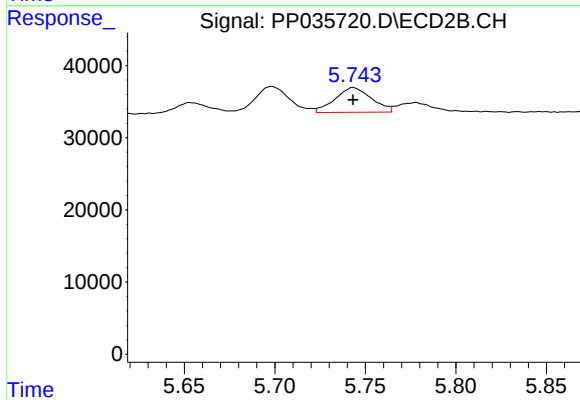
#23 AR-1248-3

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 37798
Conc: 55.41 ng/ml m

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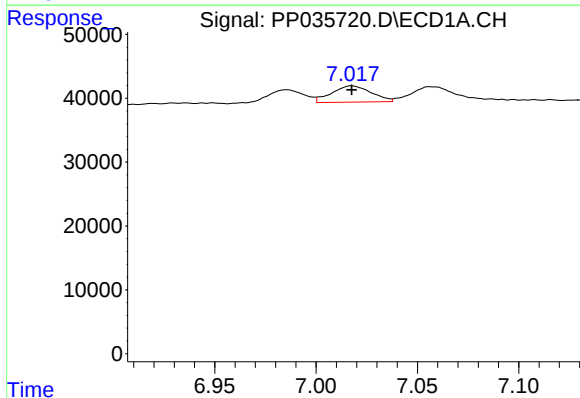
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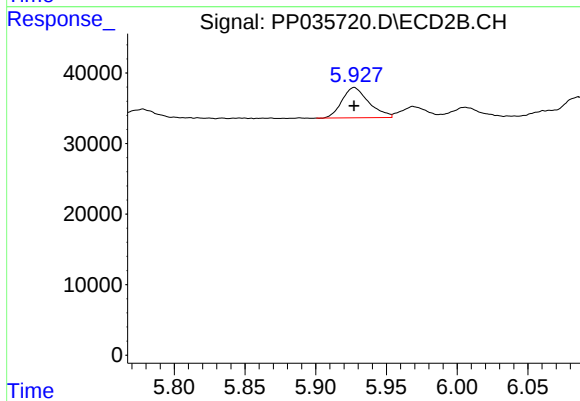
#23 AR-1248-3

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 47947
Conc: 53.35 ng/ml



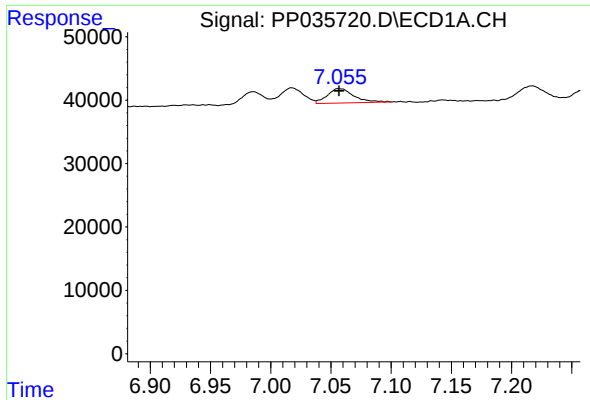
#24 AR-1248-4

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 34693
Conc: 51.66 ng/ml



#24 AR-1248-4

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 56817
Conc: 54.67 ng/ml



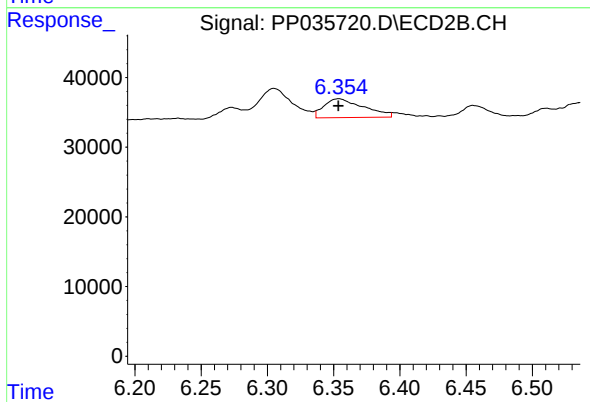
#25 AR-1248-5

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 34863
Conc: 50.22 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 56890
Conc: 49.37 ng/ml m