

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2021 17:53
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 05:00:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 04:52:05 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...	4.778	4.198	131380	185247	5.422	5.281
2) SA Decachlor...	10.627	9.441	60710	121612	5.315	5.528
Target Compounds						
16) L4 AR-1242-1	6.086	5.446	24600	27846	49.982	46.505
17) L4 AR-1242-2	6.111	5.467	39742	73132	48.932	54.108
18) L4 AR-1242-3	6.174	5.654	22391	27123	43.037	49.074
19) L4 AR-1242-4	6.282	5.742	22545	28383	53.224m	46.756m
20) L4 AR-1242-5	7.058	6.305	17381	36157	43.115m	51.223

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

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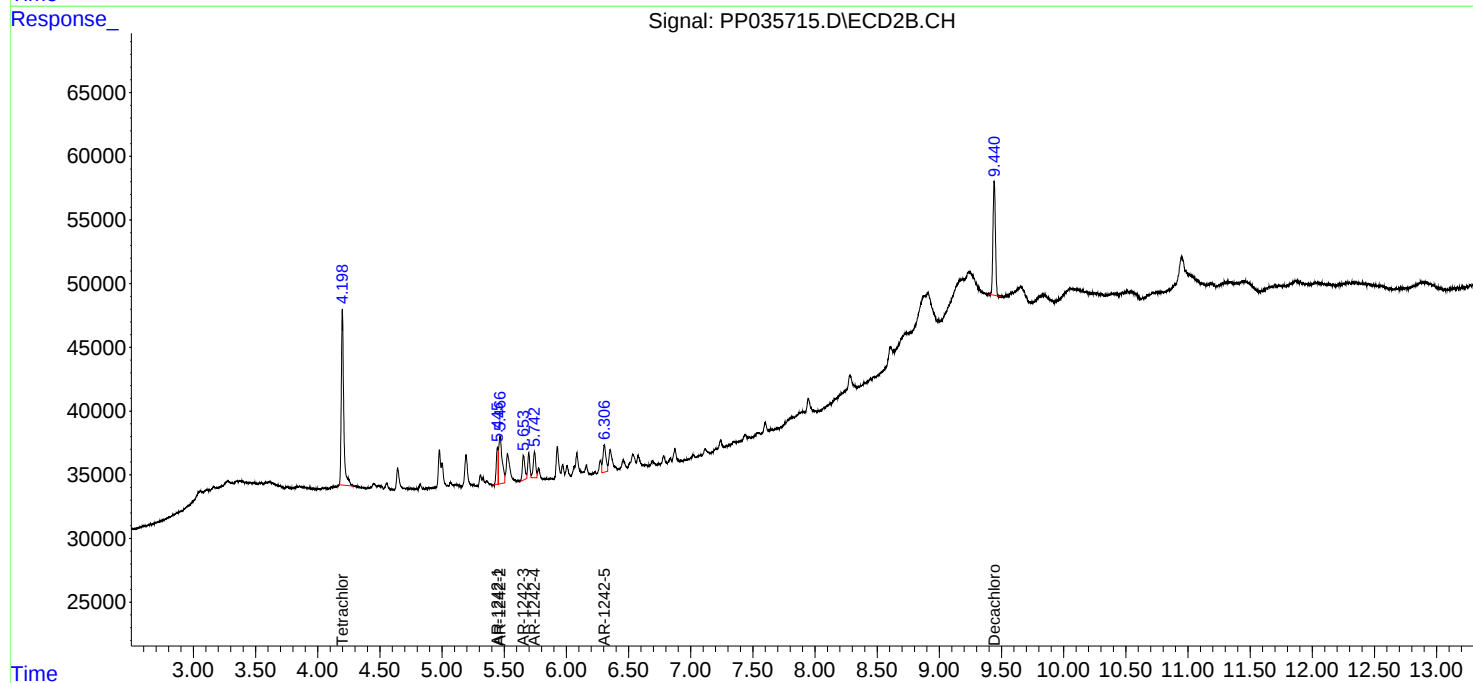
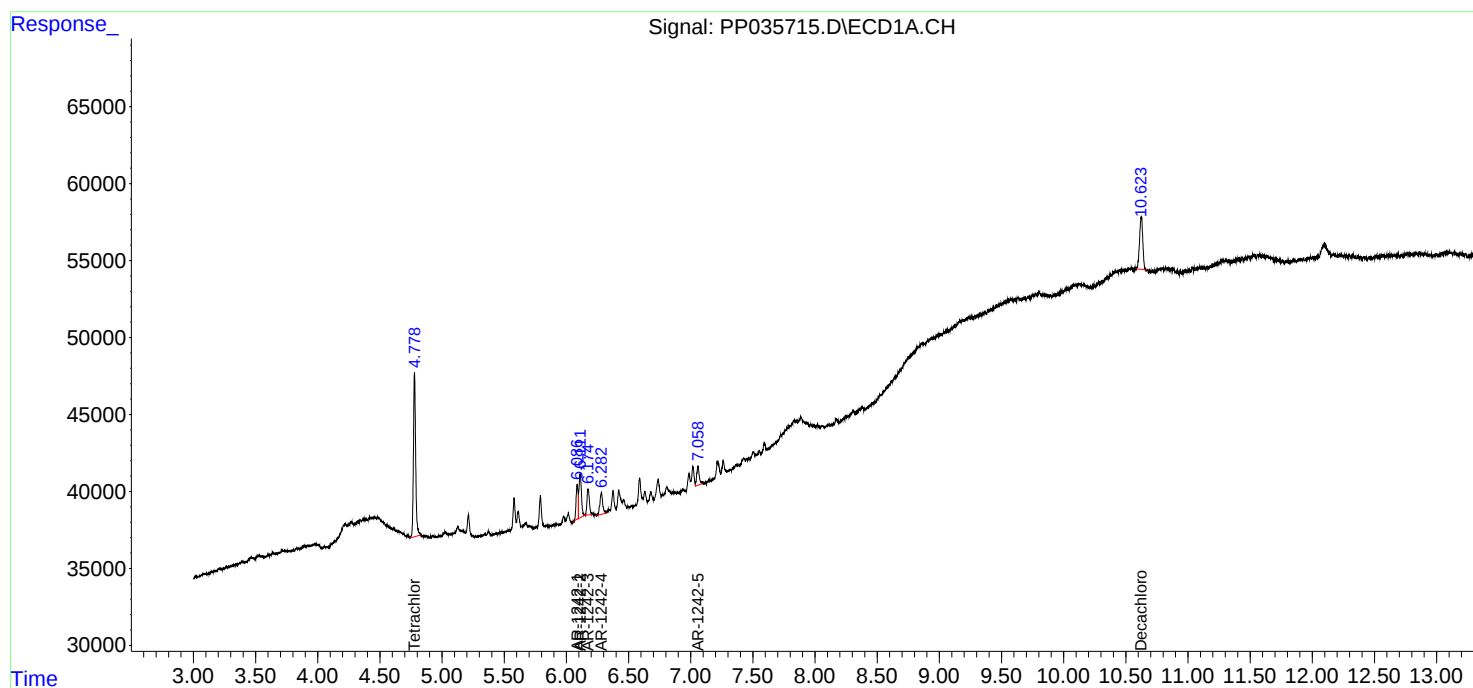
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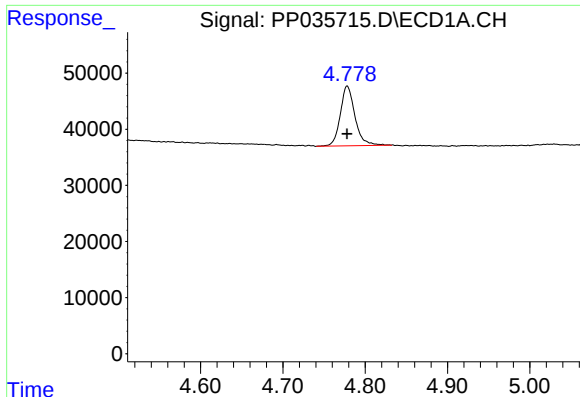
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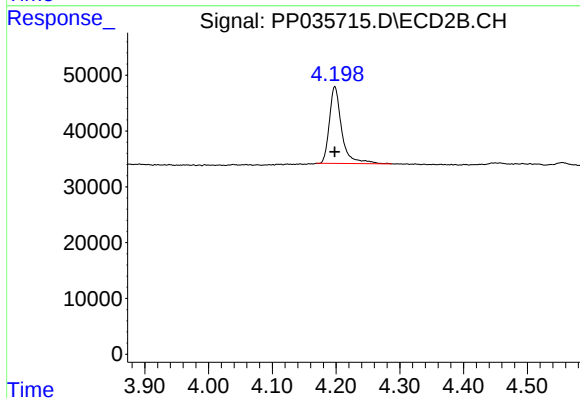
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 131380
Conc: 5.42 ng/ml

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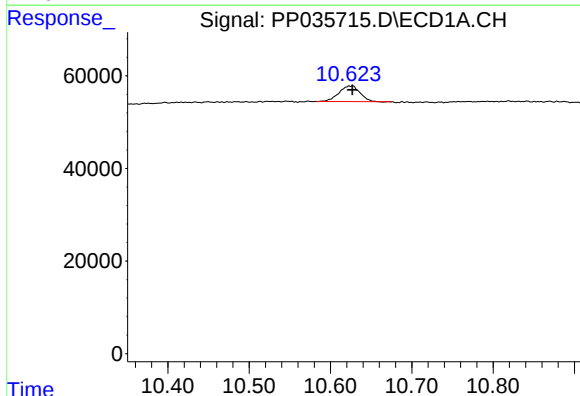
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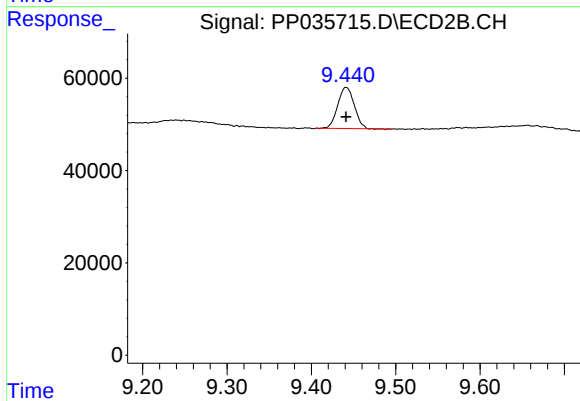
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 185247
Conc: 5.28 ng/ml



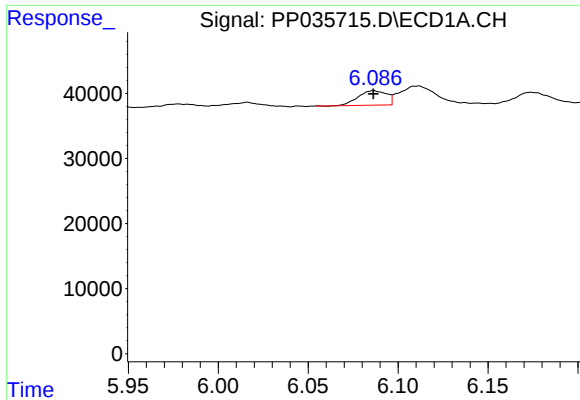
#2 Decachlorobiphenyl

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 60710
Conc: 5.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 121612
Conc: 5.53 ng/ml



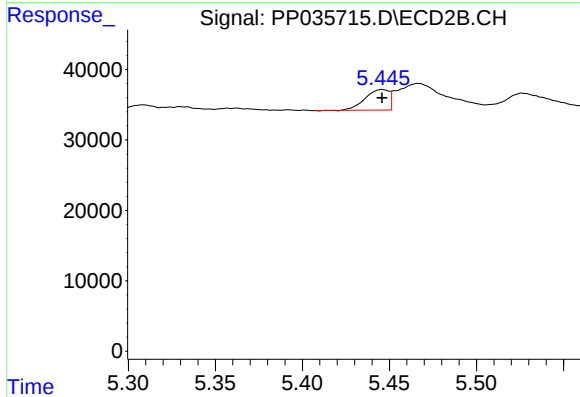
#16 AR-1242-1

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 24600
Conc: 49.98 ng/ml

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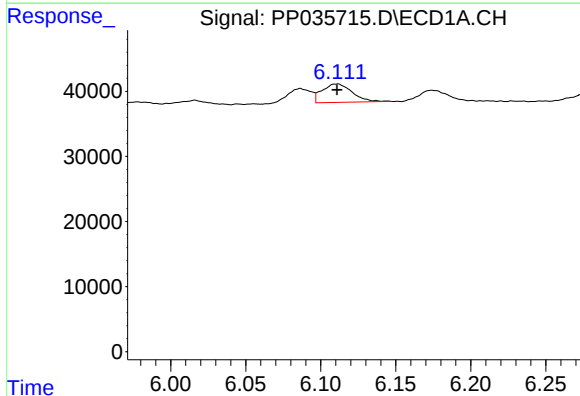
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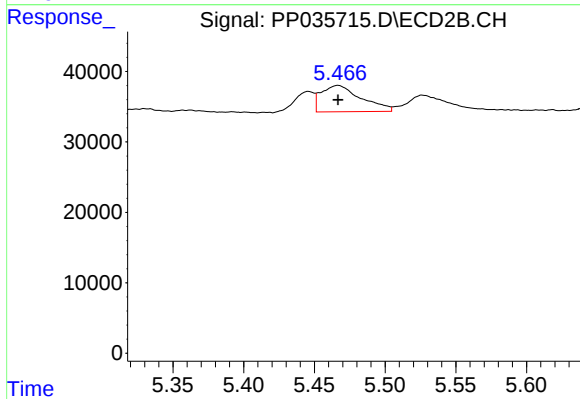
#16 AR-1242-1

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 27846
Conc: 46.51 ng/ml



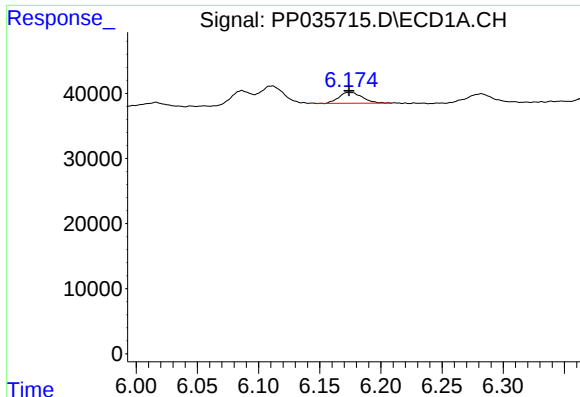
#17 AR-1242-2

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 39742
Conc: 48.93 ng/ml



#17 AR-1242-2

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 73132
Conc: 54.11 ng/ml



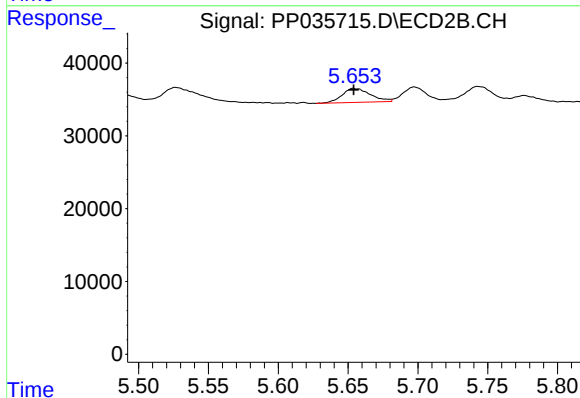
#18 AR-1242-3

R.T.: 6.174 min
Delta R.T.: 0.000 min
Response: 22391
Conc: 43.04 ng/ml

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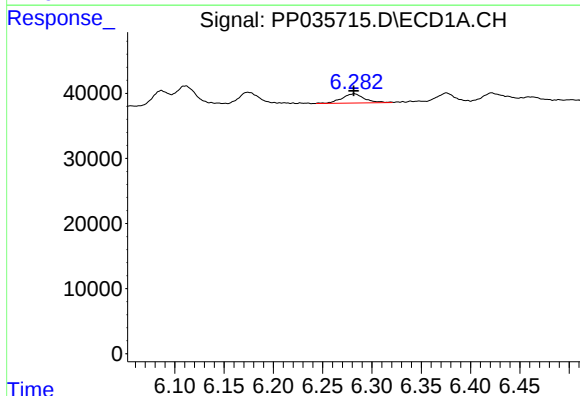
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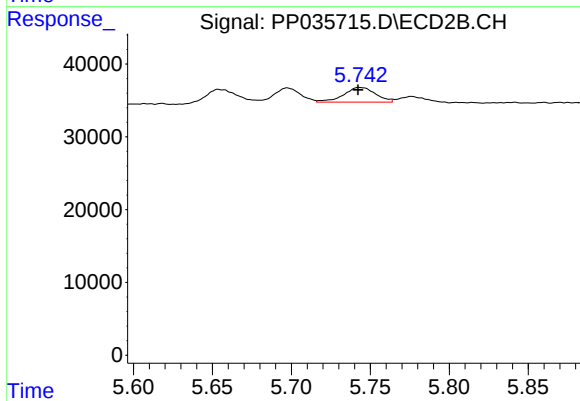
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 27123
Conc: 49.07 ng/ml



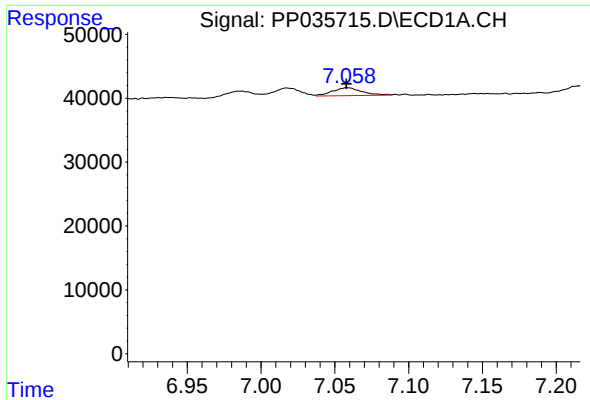
#19 AR-1242-4

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 22545
Conc: 53.22 ng/ml m



#19 AR-1242-4

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 28383
Conc: 46.76 ng/ml m



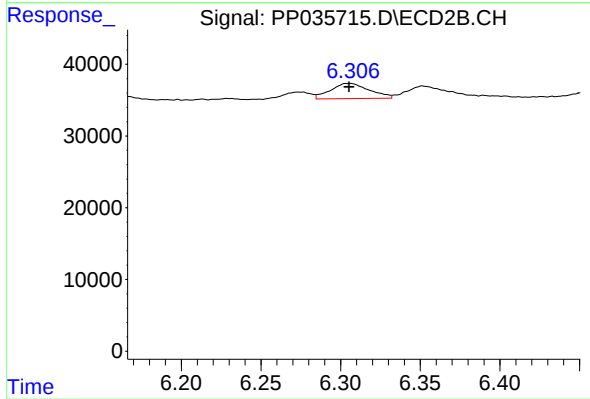
#20 AR-1242-5

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 17381
Conc: 43.11 ng/ml m

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#20 AR-1242-5

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 36157
Conc: 51.22 ng/ml