

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP035982.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 1:21
 Operator : DD\AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 27 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 18 04:47:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 04:45:42 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...	4.777	4.193	104344	146612	5.089	4.594
2) SA Decachlor...	10.607	9.424	69942	113328	5.124	5.277
Target Compounds						
21) L5 AR-1248-1	6.079	5.444	16528	22868	46.636m	58.758 #
22) L5 AR-1248-2	6.370	5.689	24188	42305	48.937	52.369
23) L5 AR-1248-3	6.583	5.734	32048	44118	51.182	53.023
24) L5 AR-1248-4	7.011	5.918	31910	50482	48.135	52.727
25) L5 AR-1248-5	7.051	6.347	31372	60494	44.652	48.159

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

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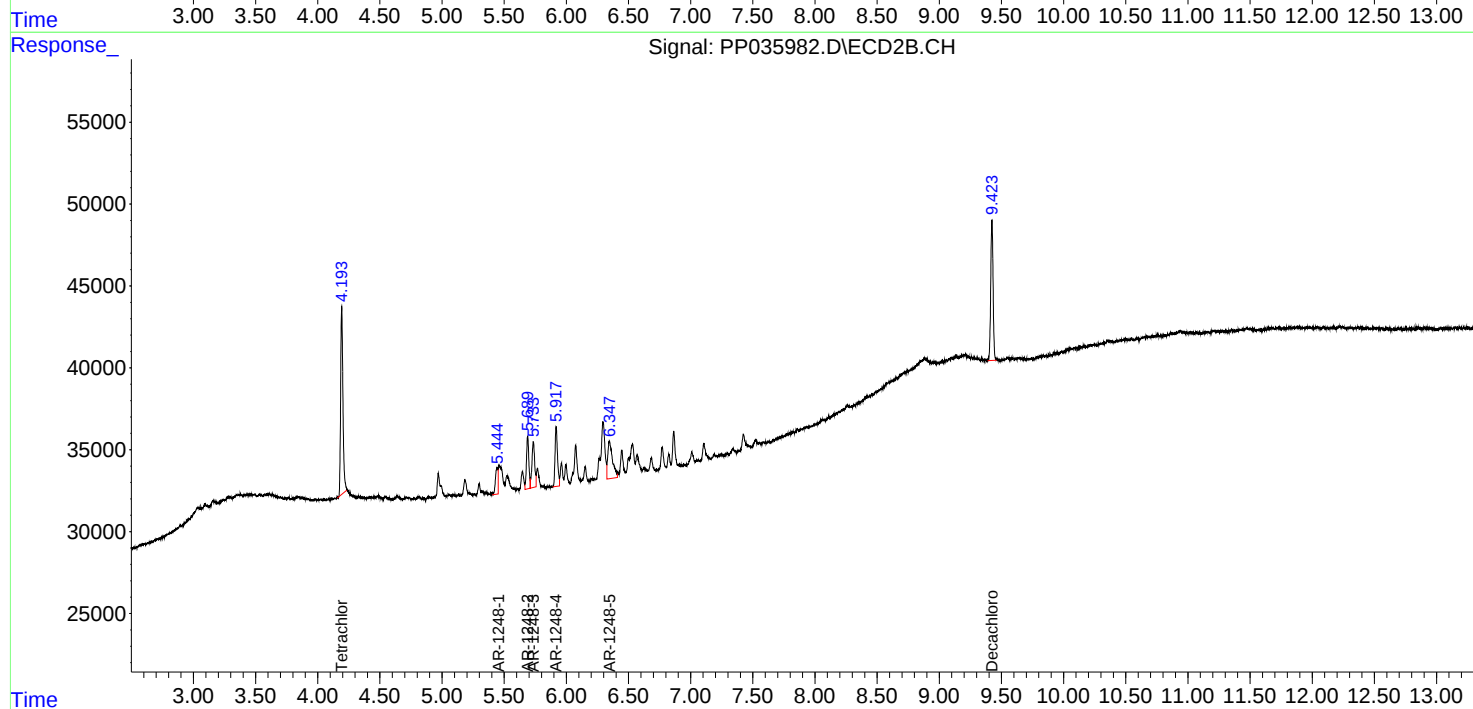
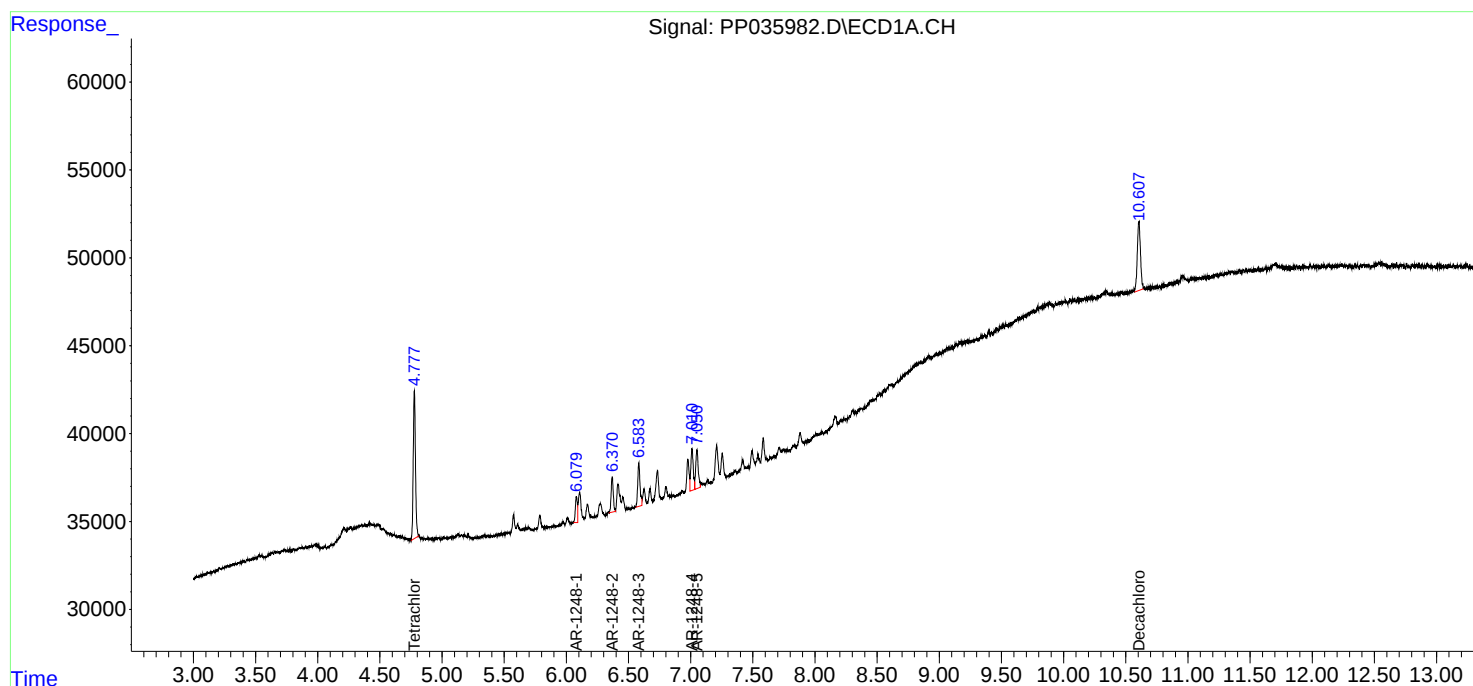
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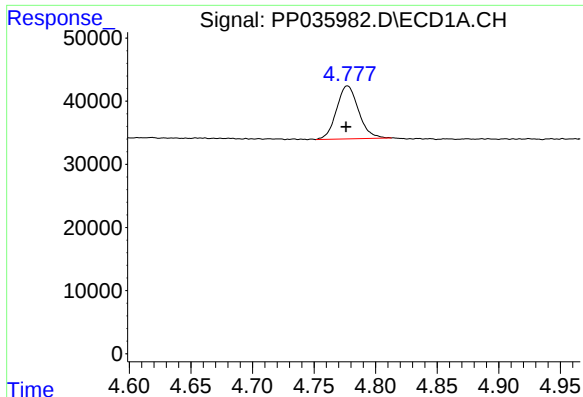
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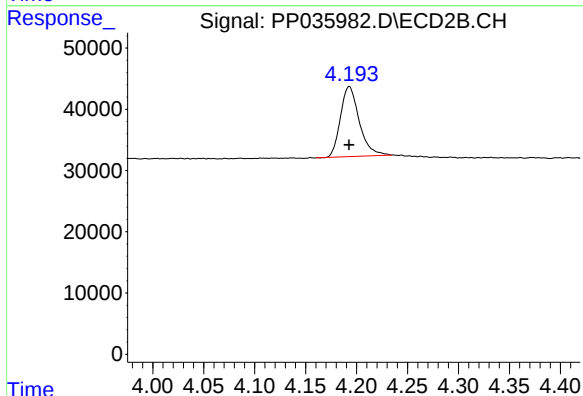
#1 Tetrachloro-m-xylene

R.T.: 4.777 min
Delta R.T.: 0.001 min
Response: 104344
Conc: 5.09 ng/ml

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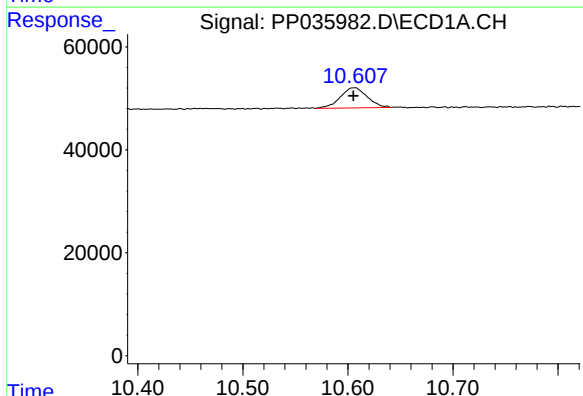
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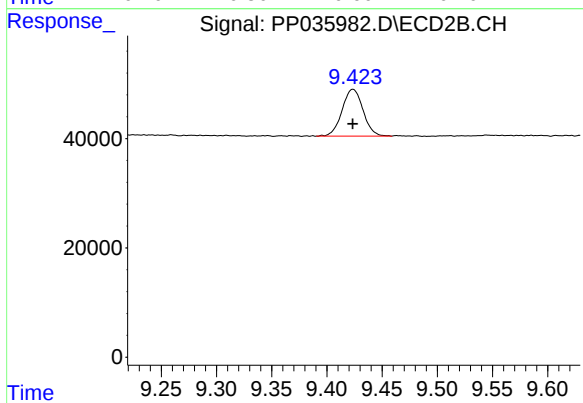
#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 146612
Conc: 4.59 ng/ml



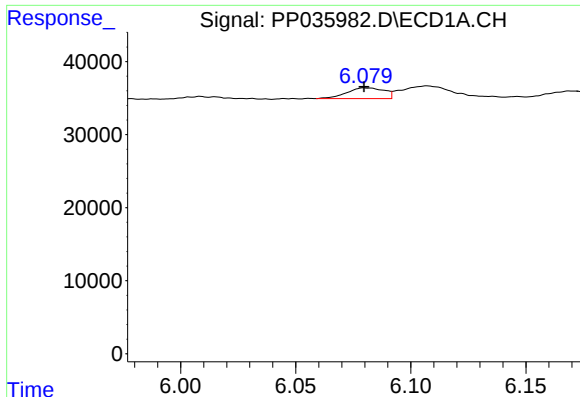
#2 Decachlorobiphenyl

R.T.: 10.607 min
Delta R.T.: 0.001 min
Response: 69942
Conc: 5.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 113328
Conc: 5.28 ng/ml



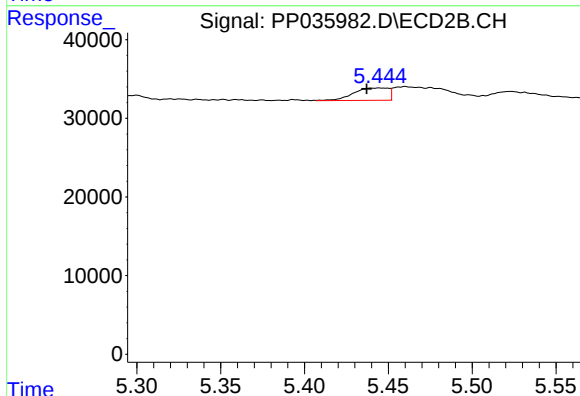
#21 AR-1248-1

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 16528
Conc: 46.64 ng/ml m

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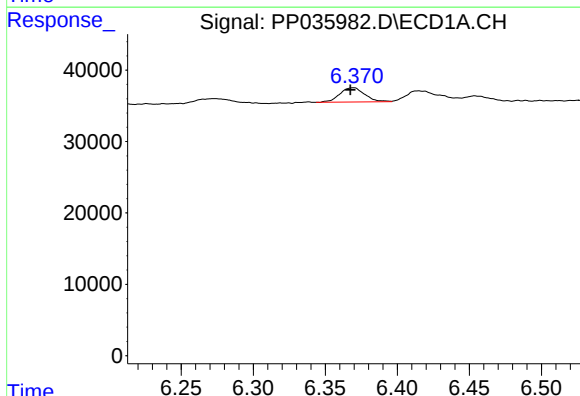
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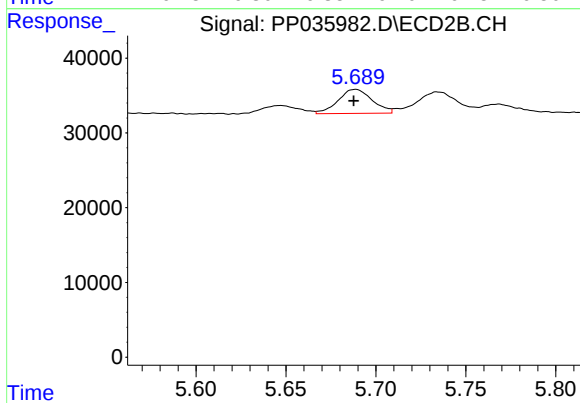
#21 AR-1248-1

R.T.: 5.444 min
Delta R.T.: 0.007 min
Response: 22868
Conc: 58.76 ng/ml



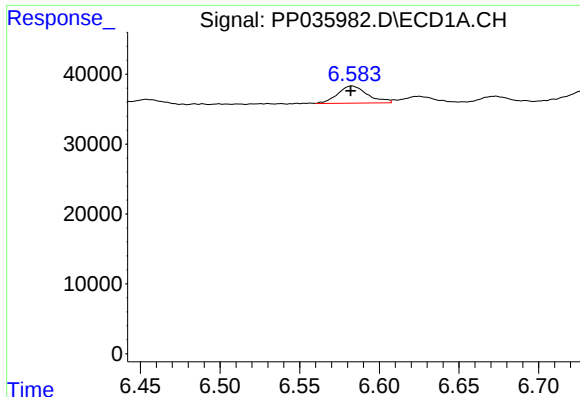
#22 AR-1248-2

R.T.: 6.370 min
Delta R.T.: 0.003 min
Response: 24188
Conc: 48.94 ng/ml



#22 AR-1248-2

R.T.: 5.689 min
Delta R.T.: 0.001 min
Response: 42305
Conc: 52.37 ng/ml



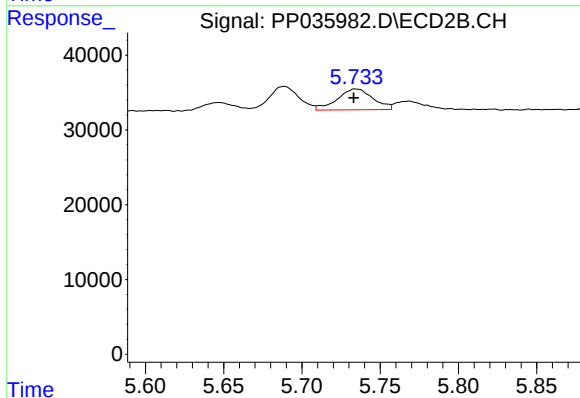
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 32048
Conc: 51.18 ng/ml

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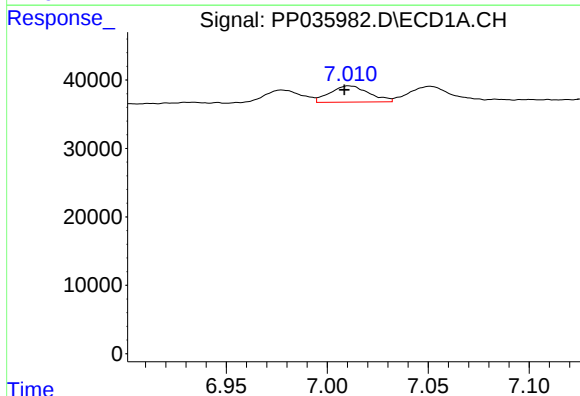
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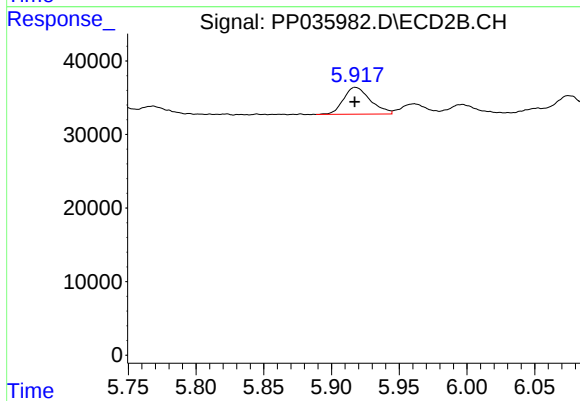
#23 AR-1248-3

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 44118
Conc: 53.02 ng/ml



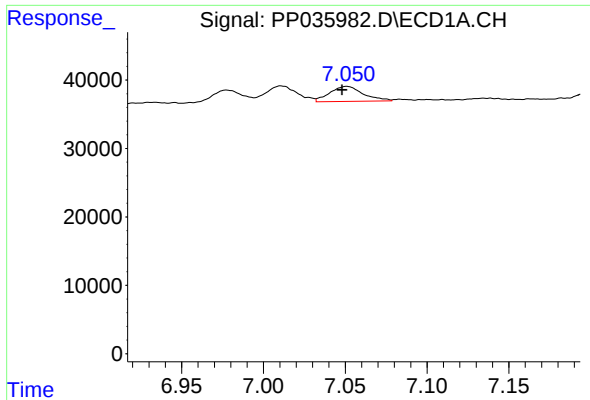
#24 AR-1248-4

R.T.: 7.011 min
Delta R.T.: 0.002 min
Response: 31910
Conc: 48.14 ng/ml



#24 AR-1248-4

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 50482
Conc: 52.73 ng/ml



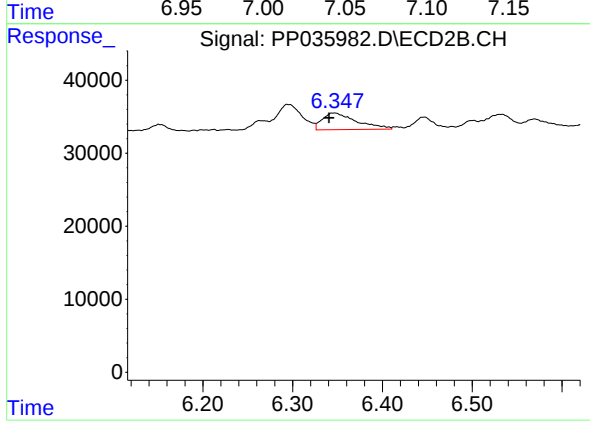
#25 AR-1248-5

R.T.: 7.051 min
Delta R.T.: 0.003 min
Response: 31372
Conc: 44.65 ng/ml

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#25 AR-1248-5

R.T.: 6.347 min
Delta R.T.: 0.006 min
Response: 60494
Conc: 48.16 ng/ml