

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040310.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2021 7:49
 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: Oct 21 08:08:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.889	3.977	1651944	907785	54.397	53.696
2) SA Decachlor...	10.906	9.301	1321845	1116803	53.480	52.623
Target Compounds						
21) L5 AR-1248-1	6.213	5.240	322862	191654	523.362	491.575
22) L5 AR-1248-2	6.507	5.505	420316	270874	525.056m	503.952
23) L5 AR-1248-3	6.725	5.550	492216	279045	548.949	493.632
24) L5 AR-1248-4	7.155	5.736	507249	302499	551.213	473.348
25) L5 AR-1248-5	7.194	6.159	481784	328090	544.636	525.921

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

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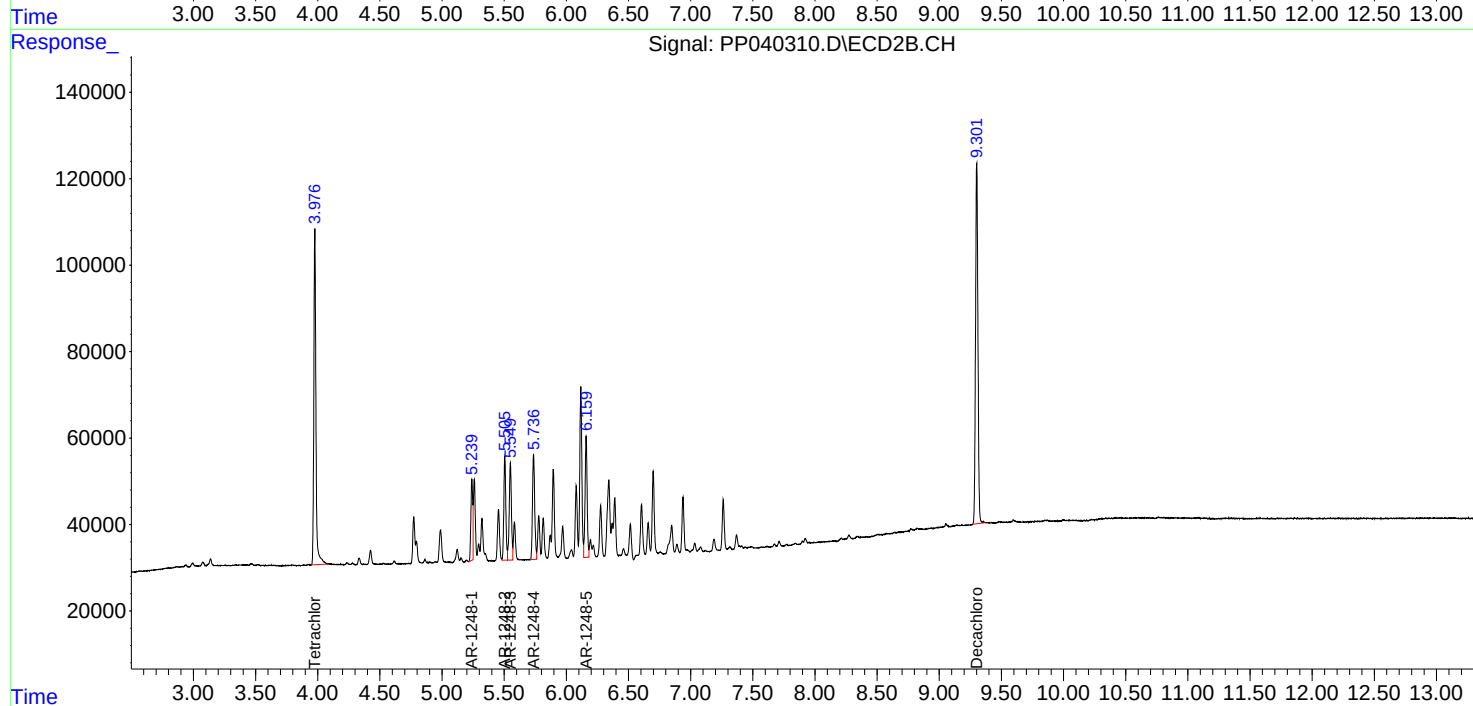
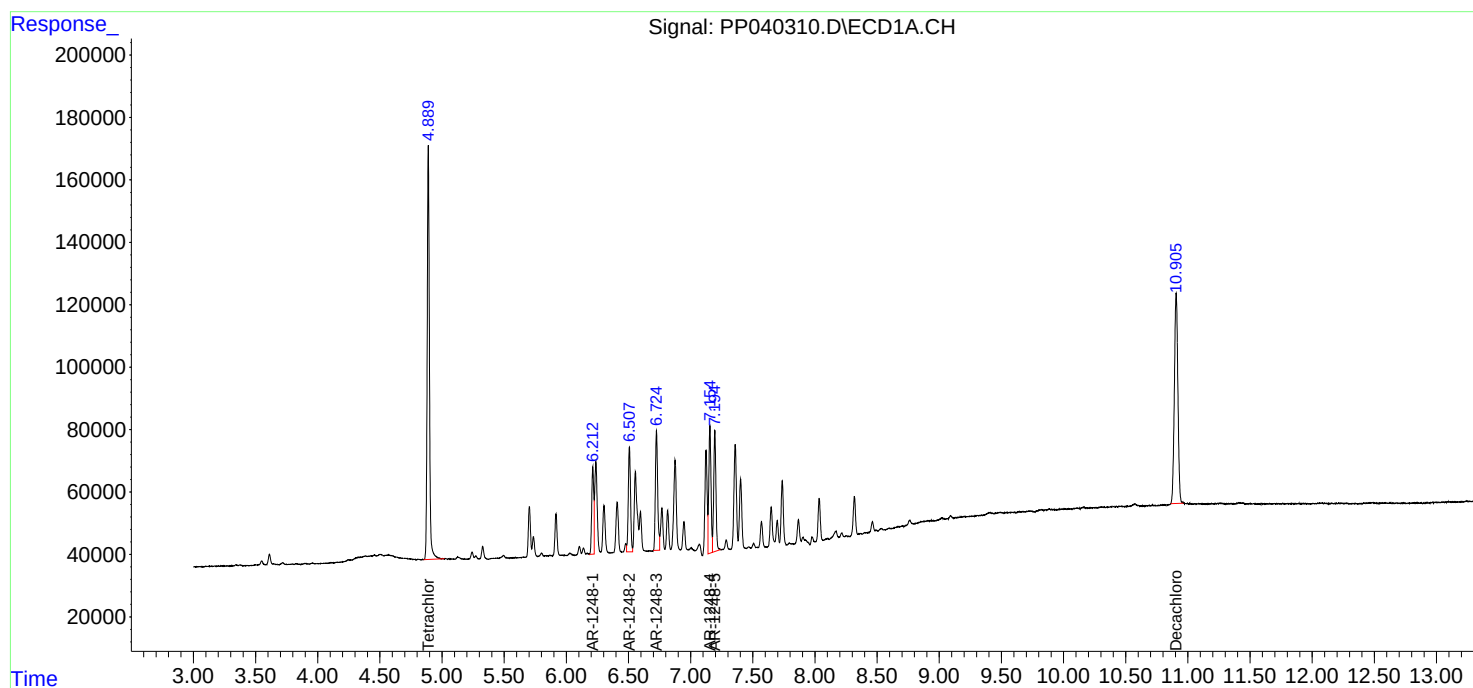
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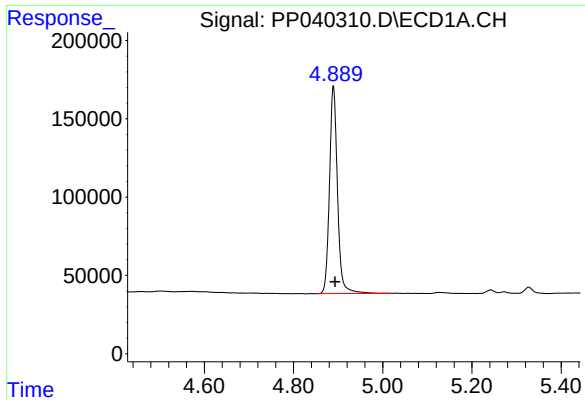
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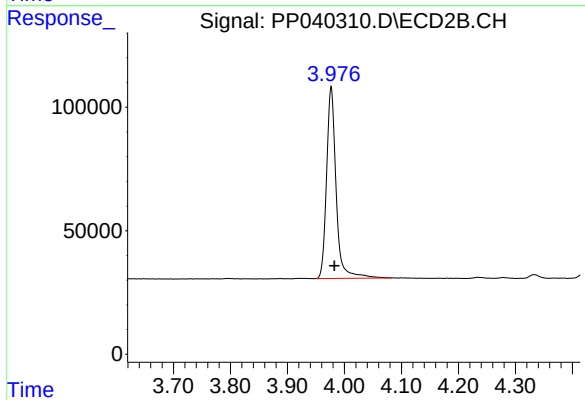
#1 Tetrachloro-m-xylene

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 1651944
Conc: 54.40 ng/ml

Instrument :
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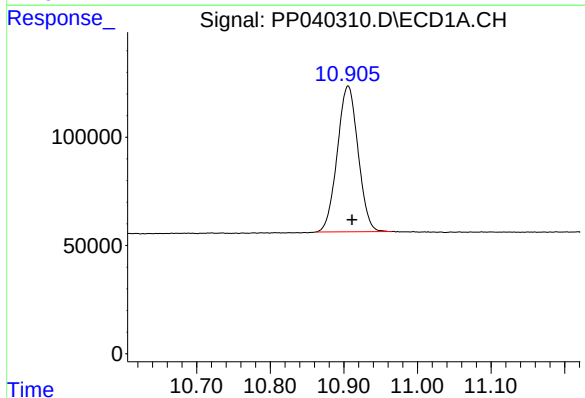
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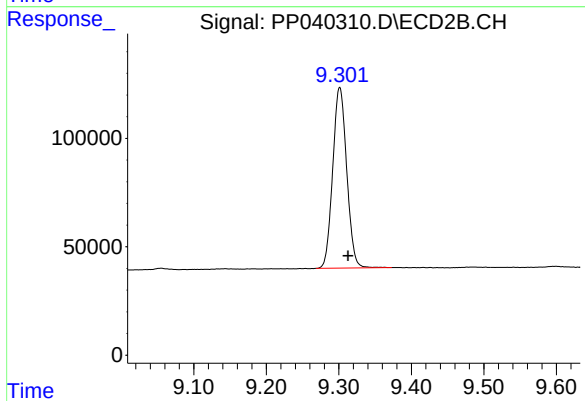
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.006 min
Response: 907785
Conc: 53.70 ng/ml



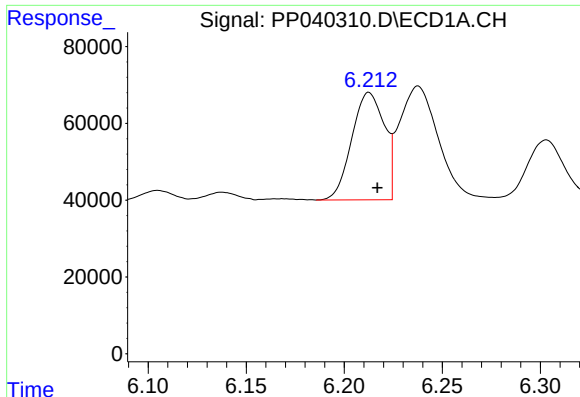
#2 Decachlorobiphenyl

R.T.: 10.906 min
Delta R.T.: -0.006 min
Response: 1321845
Conc: 53.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.011 min
Response: 1116803
Conc: 52.62 ng/ml



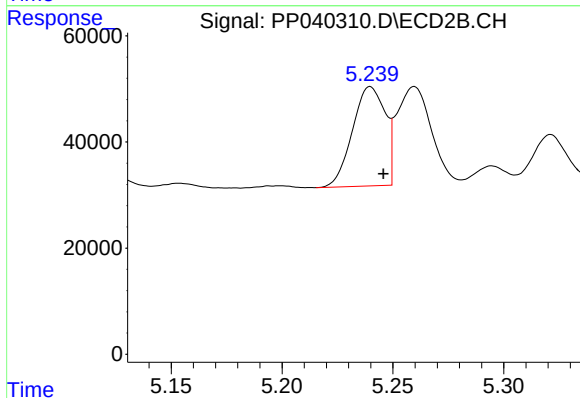
#21 AR-1248-1

R.T.: 6.213 min
Delta R.T.: -0.004 min
Response: 322862
Conc: 523.36 ng/ml

Instrument :
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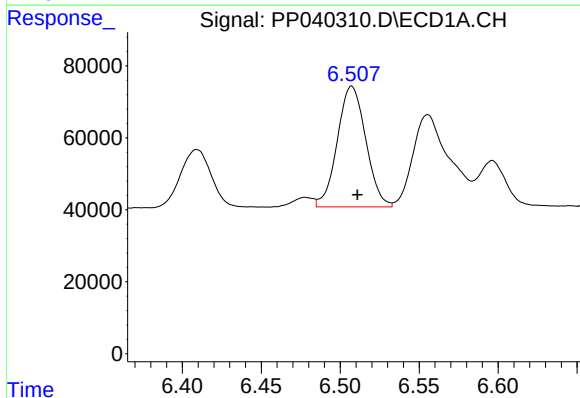
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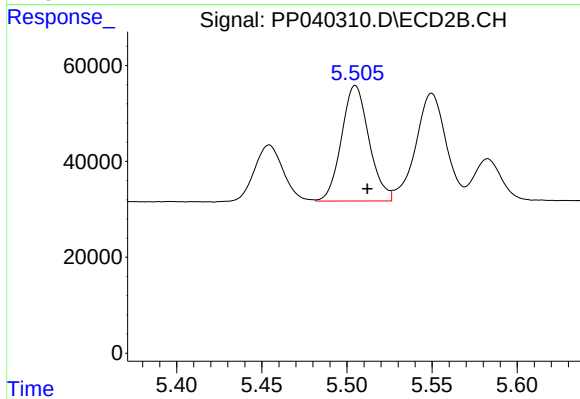
#21 AR-1248-1

R.T.: 5.240 min
Delta R.T.: -0.006 min
Response: 191654
Conc: 491.58 ng/ml



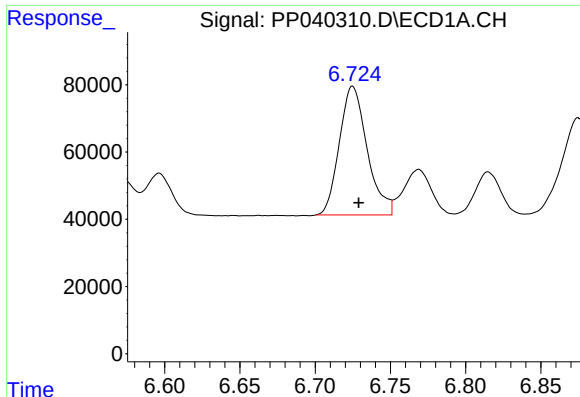
#22 AR-1248-2

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 420316
Conc: 525.06 ng/ml m



#22 AR-1248-2

R.T.: 5.505 min
Delta R.T.: -0.007 min
Response: 270874
Conc: 503.95 ng/ml



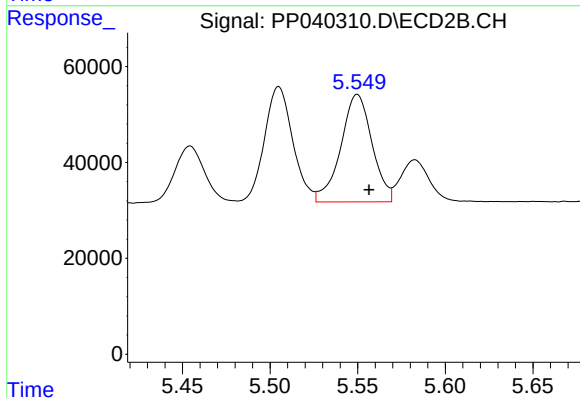
#23 AR-1248-3

R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 492216
Conc: 548.95 ng/ml

Instrument :
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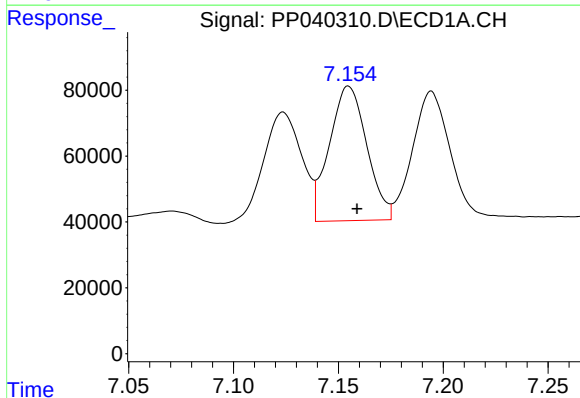
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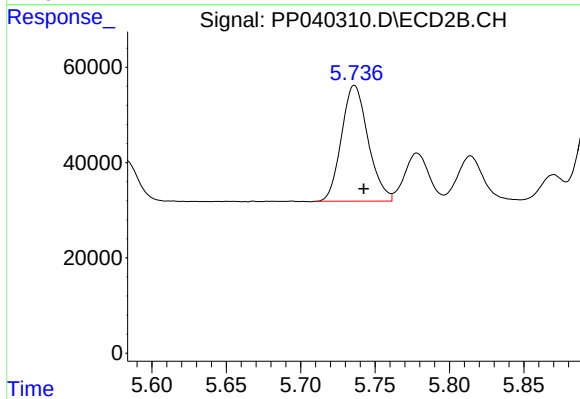
#23 AR-1248-3

R.T.: 5.550 min
Delta R.T.: -0.007 min
Response: 279045
Conc: 493.63 ng/ml



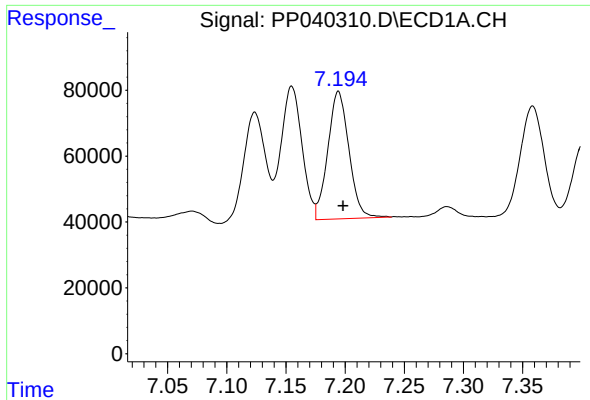
#24 AR-1248-4

R.T.: 7.155 min
Delta R.T.: -0.004 min
Response: 507249
Conc: 551.21 ng/ml



#24 AR-1248-4

R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 302499
Conc: 473.35 ng/ml



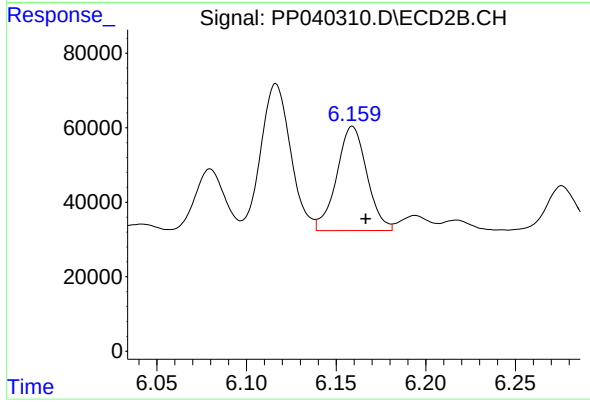
#25 AR-1248-5

R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 481784
Conc: 544.64 ng/ml

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#25 AR-1248-5

R.T.: 6.159 min
Delta R.T.: -0.007 min
Response: 328090
Conc: 525.92 ng/ml