

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101921\
 Data File : PP040210.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2021 11:08
 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 20 01:51:27 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...	4.890	3.978	1593630	878891	52.477	51.987
2) SA Decachlor...	10.907	9.303	1293565	1099508	52.336	51.808
Target Compounds						
21) L5 AR-1248-1	6.214	5.241	314906	187774	510.465	481.624
22) L5 AR-1248-2	6.508	5.506	412780	263280	515.642m	489.825
23) L5 AR-1248-3	6.726	5.551	485496	271612	541.454	480.483
24) L5 AR-1248-4	7.156	5.737	492903	287558	535.624	449.968
25) L5 AR-1248-5	7.195	6.161	467889	320019	528.928	512.985

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

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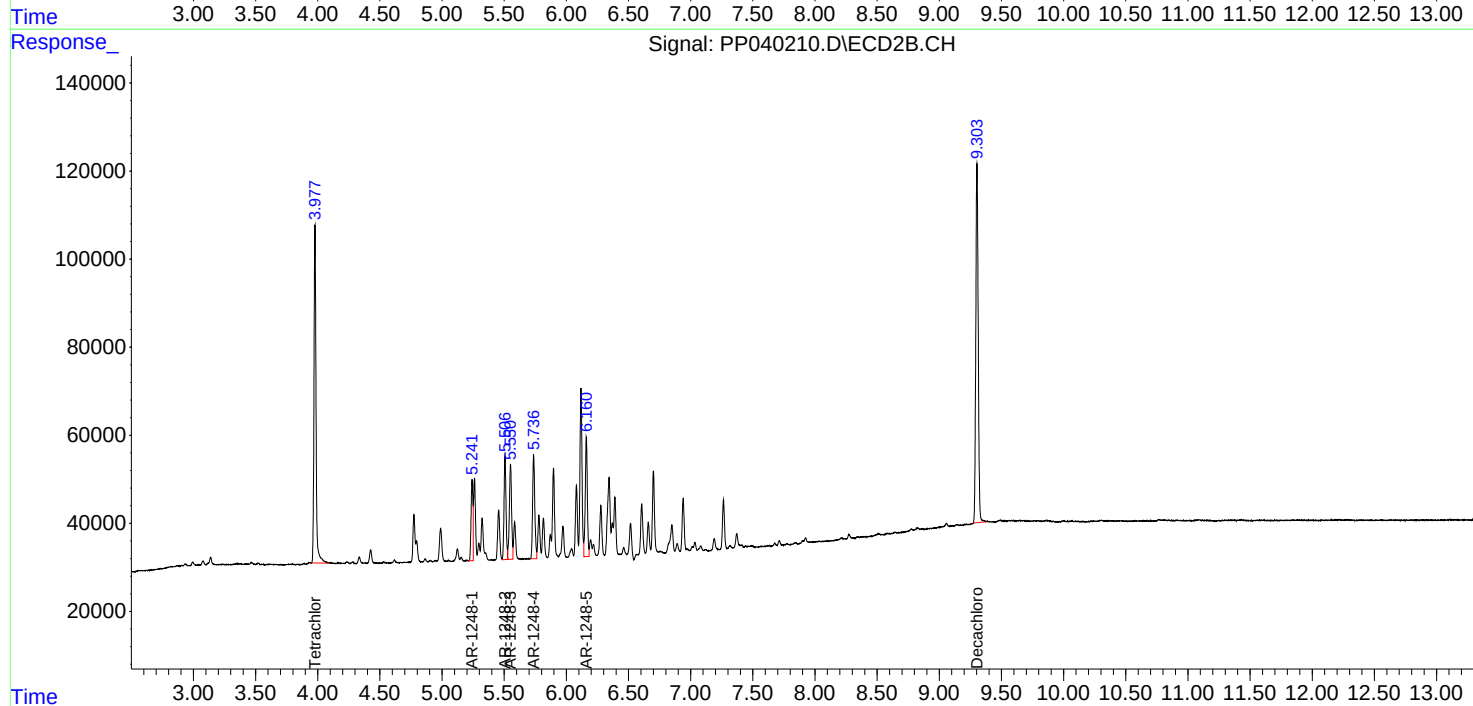
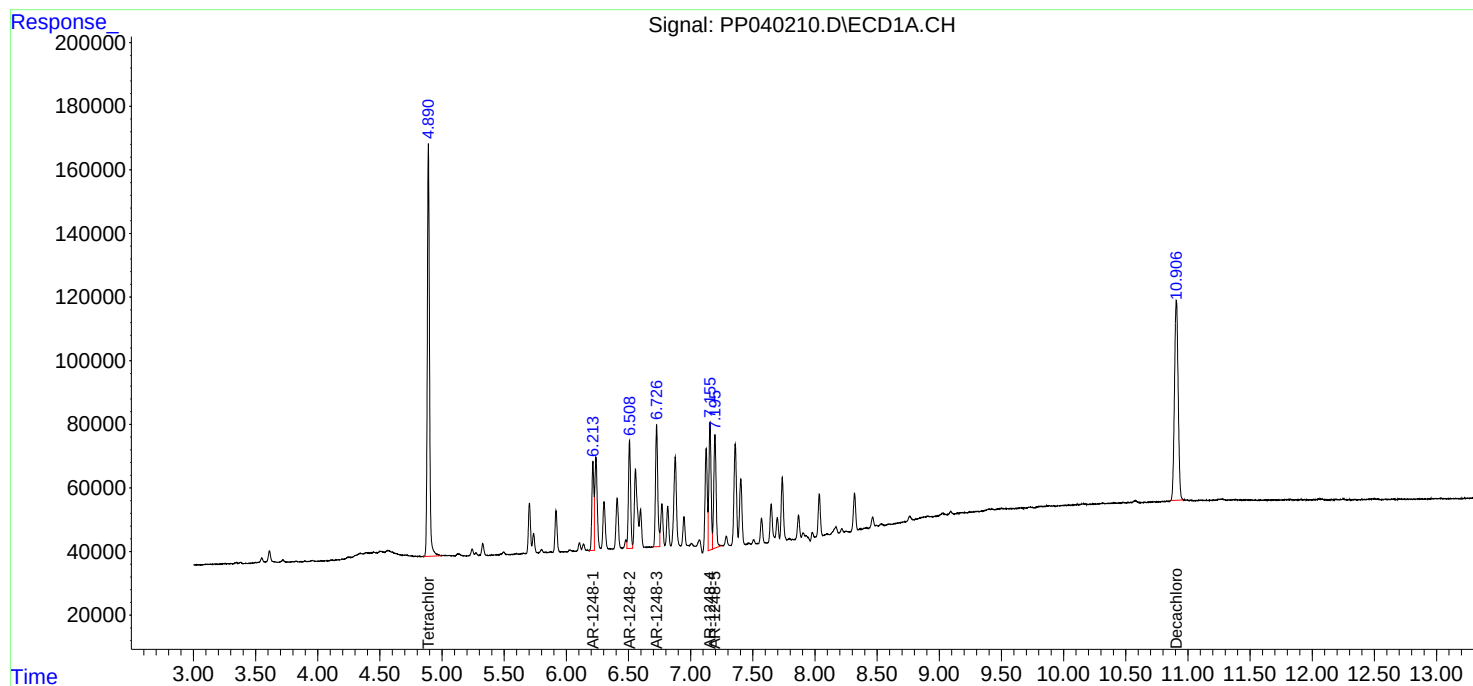
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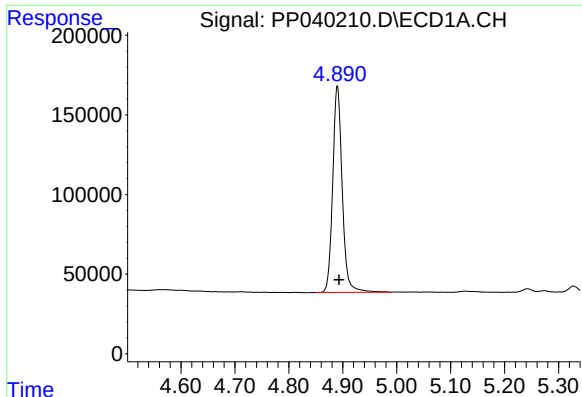
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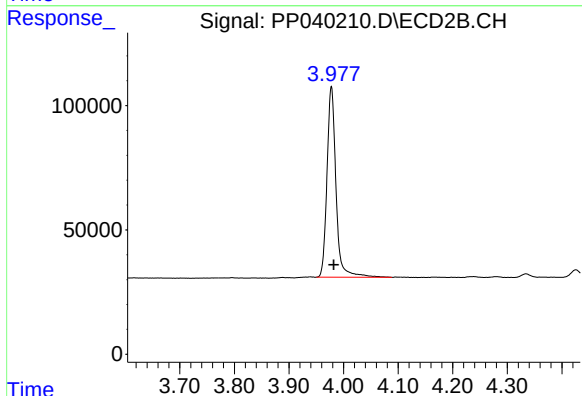
#1 Tetrachloro-m-xylene

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 1593630
Conc: 52.48 ng/ml

Instrument :
ECD_P
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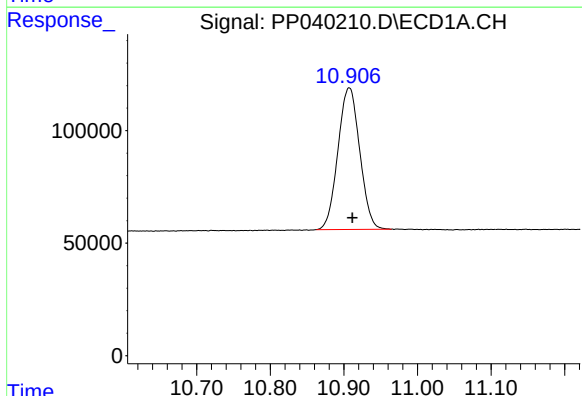
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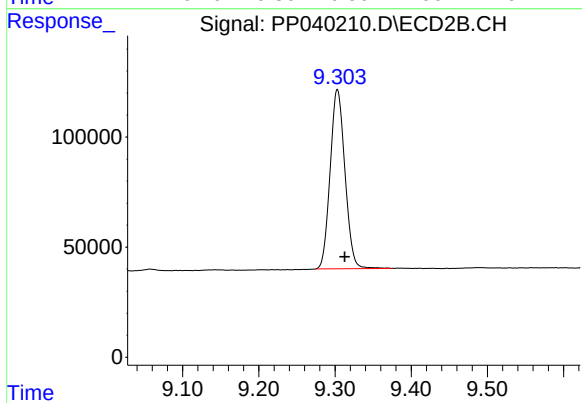
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.005 min
Response: 878891
Conc: 51.99 ng/ml



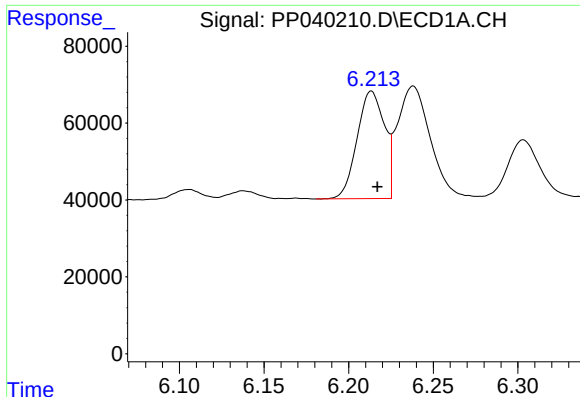
#2 Decachlorobiphenyl

R.T.: 10.907 min
Delta R.T.: -0.004 min
Response: 1293565
Conc: 52.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.010 min
Response: 1099508
Conc: 51.81 ng/ml



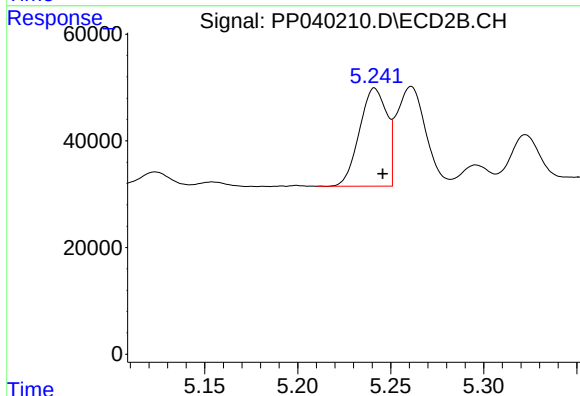
#21 AR-1248-1

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 314906
Conc: 510.47 ng/ml

Instrument :
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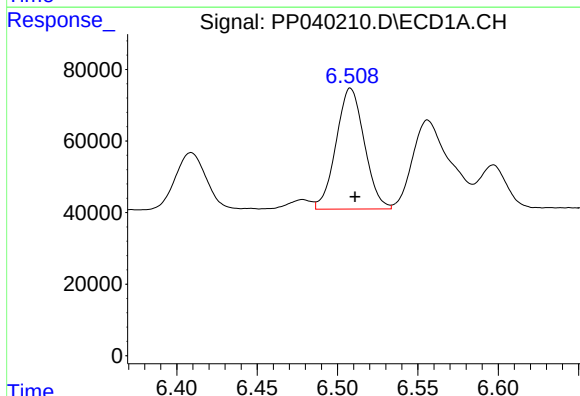
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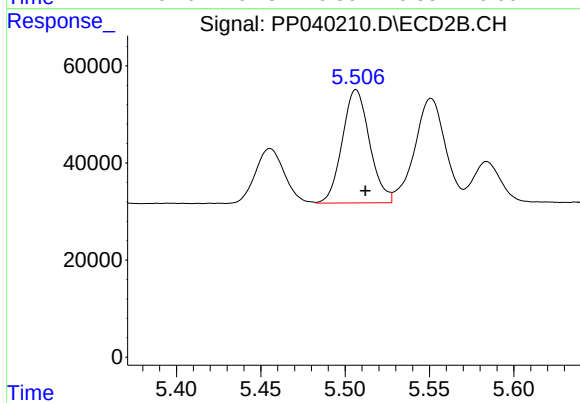
#21 AR-1248-1

R.T.: 5.241 min
Delta R.T.: -0.004 min
Response: 187774
Conc: 481.62 ng/ml



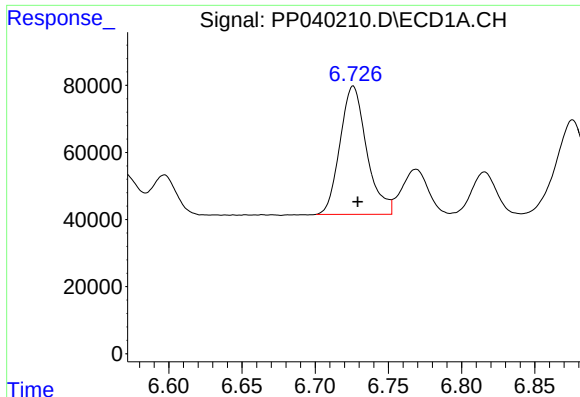
#22 AR-1248-2

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 412780
Conc: 515.64 ng/ml m



#22 AR-1248-2

R.T.: 5.506 min
Delta R.T.: -0.006 min
Response: 263280
Conc: 489.82 ng/ml



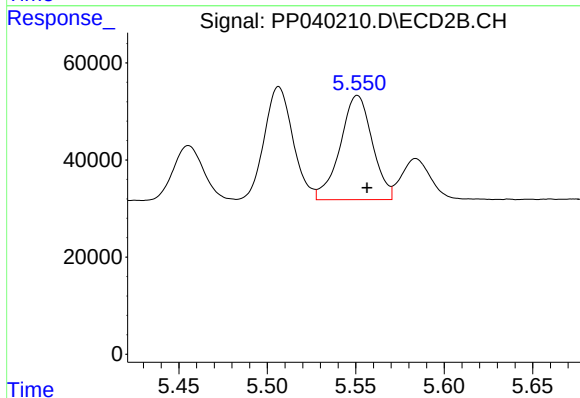
#23 AR-1248-3

R.T.: 6.726 min
Delta R.T.: -0.003 min
Response: 485496
Conc: 541.45 ng/ml

Instrument :
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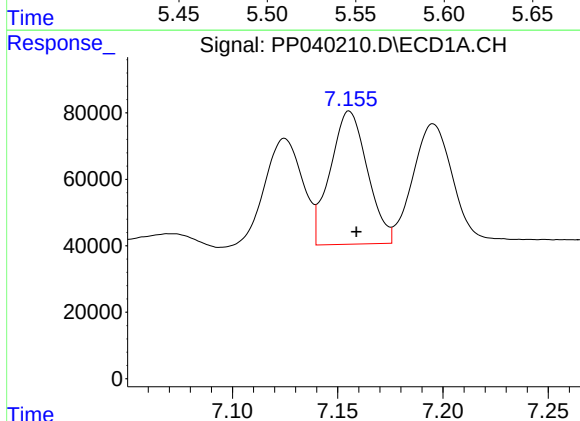
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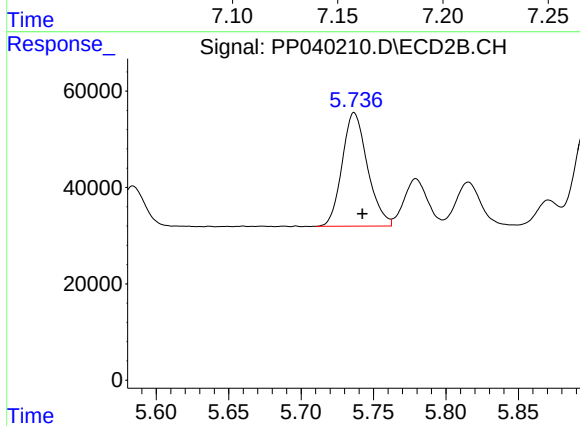
#23 AR-1248-3

R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 271612
Conc: 480.48 ng/ml



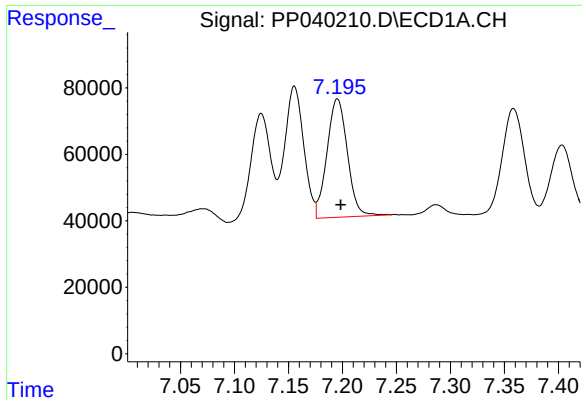
#24 AR-1248-4

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 492903
Conc: 535.62 ng/ml



#24 AR-1248-4

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 287558
Conc: 449.97 ng/ml



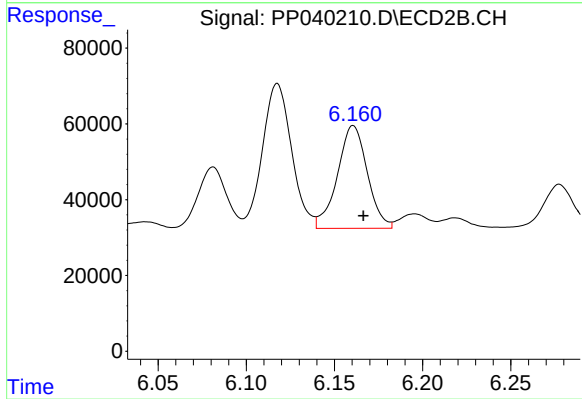
#25 AR-1248-5

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 467889
Conc: 528.93 ng/ml

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#25 AR-1248-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 320019
Conc: 512.98 ng/ml