

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101521\
 Data File : PP040130.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2021 4:05
 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 16 04:40:55 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...	4.894	3.982	1759598	975369	57.942	57.694
2)	SA Decachlor...	10.914	9.310	1429145	1220917	57.821	57.528
Target Compounds							
21)	L5 AR-1248-1	6.218	5.245	346731	214687	562.054	550.654
22)	L5 AR-1248-2	6.512	5.511	441553	291442	551.586m	542.219
23)	L5 AR-1248-3	6.730	5.556	526590	301906	587.286	534.074
24)	L5 AR-1248-4	7.160	5.741	536100	295595	582.566	462.545
25)	L5 AR-1248-5	7.200	6.166	511142	358135	577.825	574.084

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

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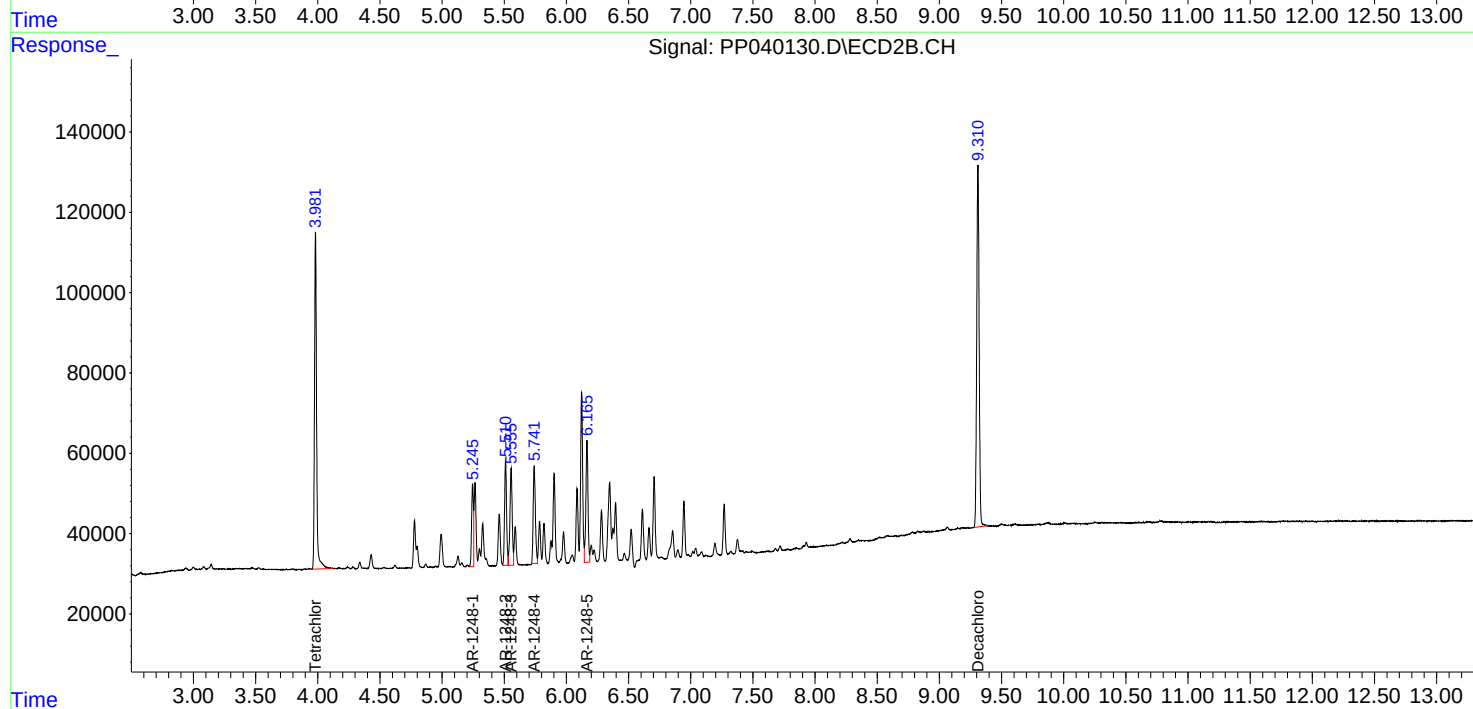
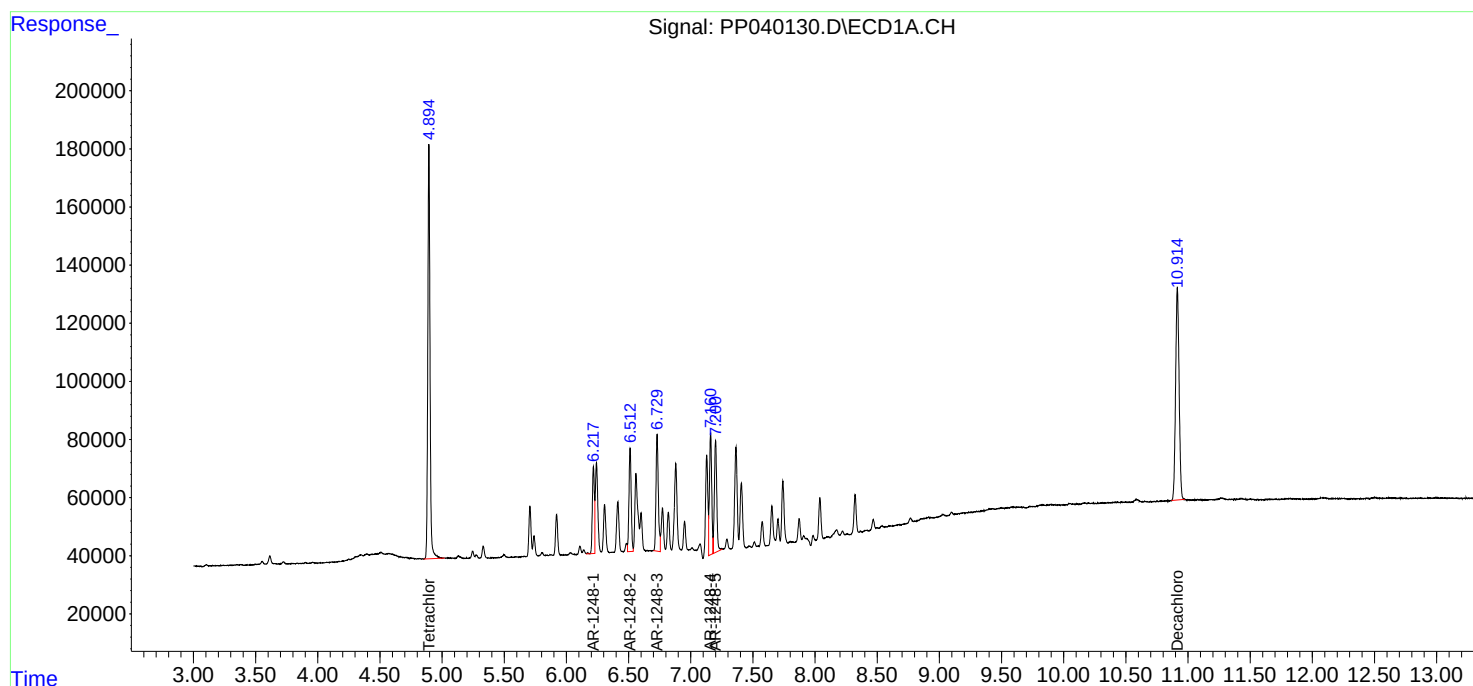
Instrument :
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AR1248CCC500

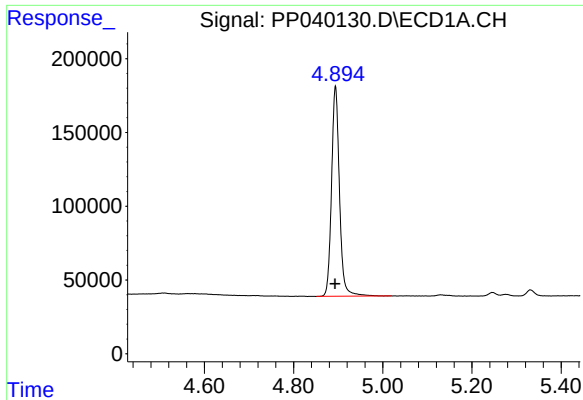
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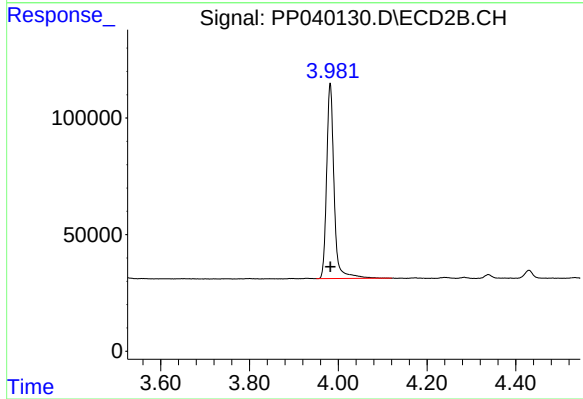
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 1759598
Conc: 57.94 ng/ml

Instrument :
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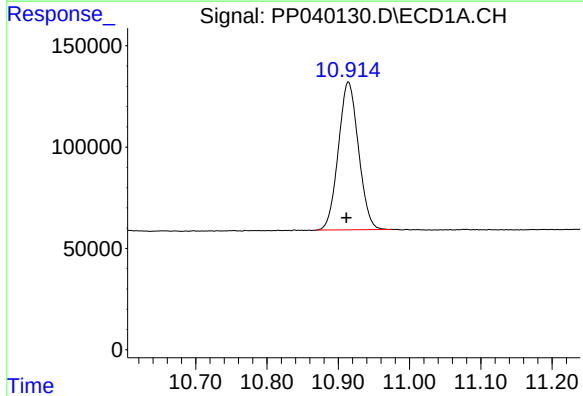
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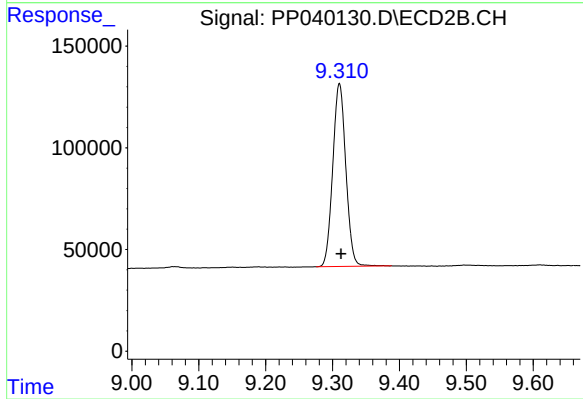
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 975369
Conc: 57.69 ng/ml



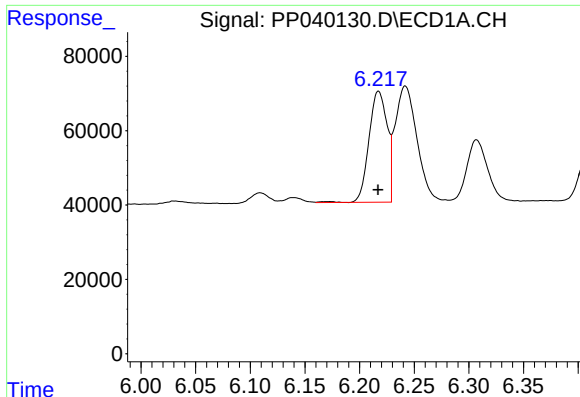
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: 0.003 min
Response: 1429145
Conc: 57.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.310 min
Delta R.T.: -0.002 min
Response: 1220917
Conc: 57.53 ng/ml



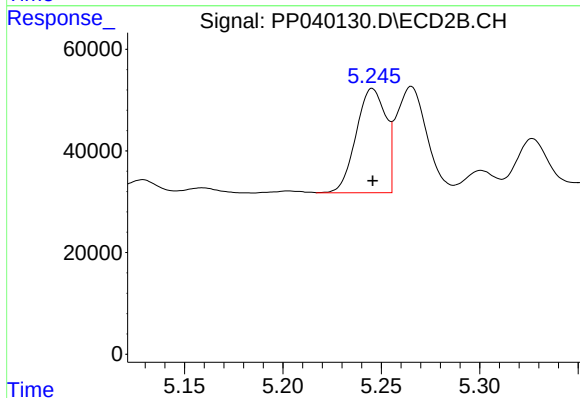
#21 AR-1248-1

R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 346731
Conc: 562.05 ng/ml

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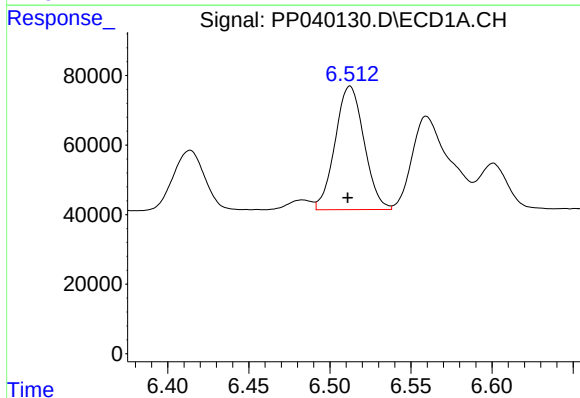
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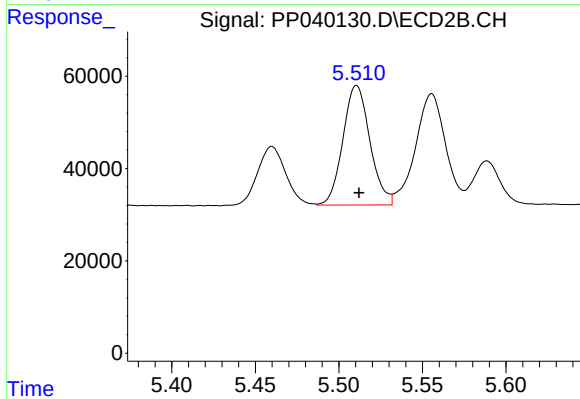
#21 AR-1248-1

R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 214687
Conc: 550.65 ng/ml



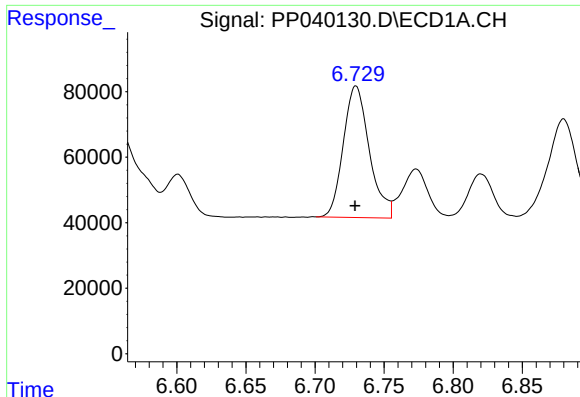
#22 AR-1248-2

R.T.: 6.512 min
Delta R.T.: 0.001 min
Response: 441553
Conc: 551.59 ng/ml m



#22 AR-1248-2

R.T.: 5.511 min
Delta R.T.: -0.001 min
Response: 291442
Conc: 542.22 ng/ml



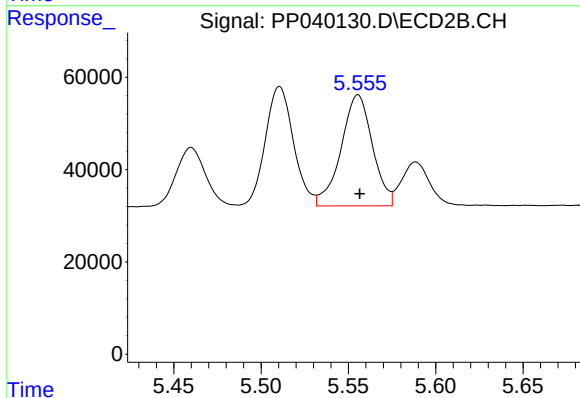
#23 AR-1248-3

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 526590
Conc: 587.29 ng/ml

Instrument :
ECD_P
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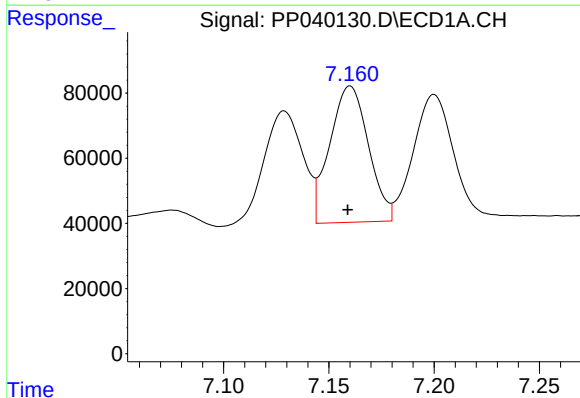
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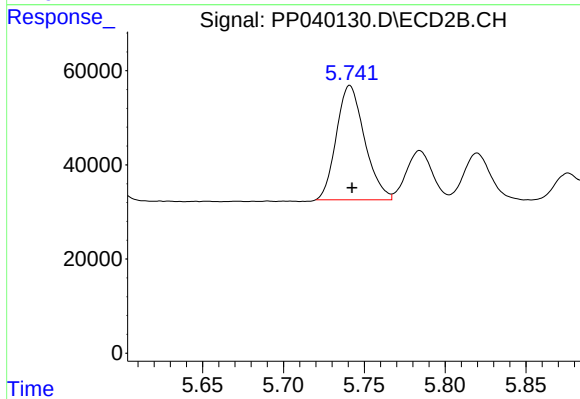
#23 AR-1248-3

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 301906
Conc: 534.07 ng/ml



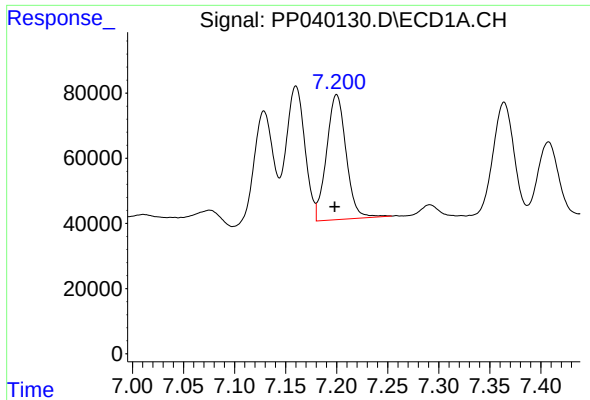
#24 AR-1248-4

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 536100
Conc: 582.57 ng/ml



#24 AR-1248-4

R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 295595
Conc: 462.54 ng/ml



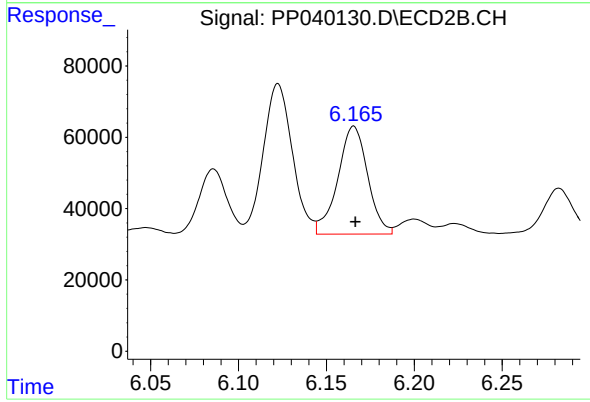
#25 AR-1248-5

R.T.: 7.200 min
Delta R.T.: 0.002 min
Response: 511142
Conc: 577.82 ng/ml

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#25 AR-1248-5

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 358135
Conc: 574.08 ng/ml