

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101921\
 Data File : PP040240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2021 22:37
 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 02:11:11 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...	4.891	3.979	1697320	932887	55.891	55.181
2) SA Decachlor...	10.908	9.305	1317358	1091775	53.298	51.443
Target Compounds						
21) L5 AR-1248-1	6.214	5.242	329168	202104	533.585	518.380
22) L5 AR-1248-2	6.508	5.507	422558	277634	527.857m	516.529
23) L5 AR-1248-3	6.726	5.551	494609	289303	551.618	511.779
24) L5 AR-1248-4	7.156	5.737	501573	306356	545.046	479.384
25) L5 AR-1248-5	7.196	6.161	479089	341547	541.590	547.494

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

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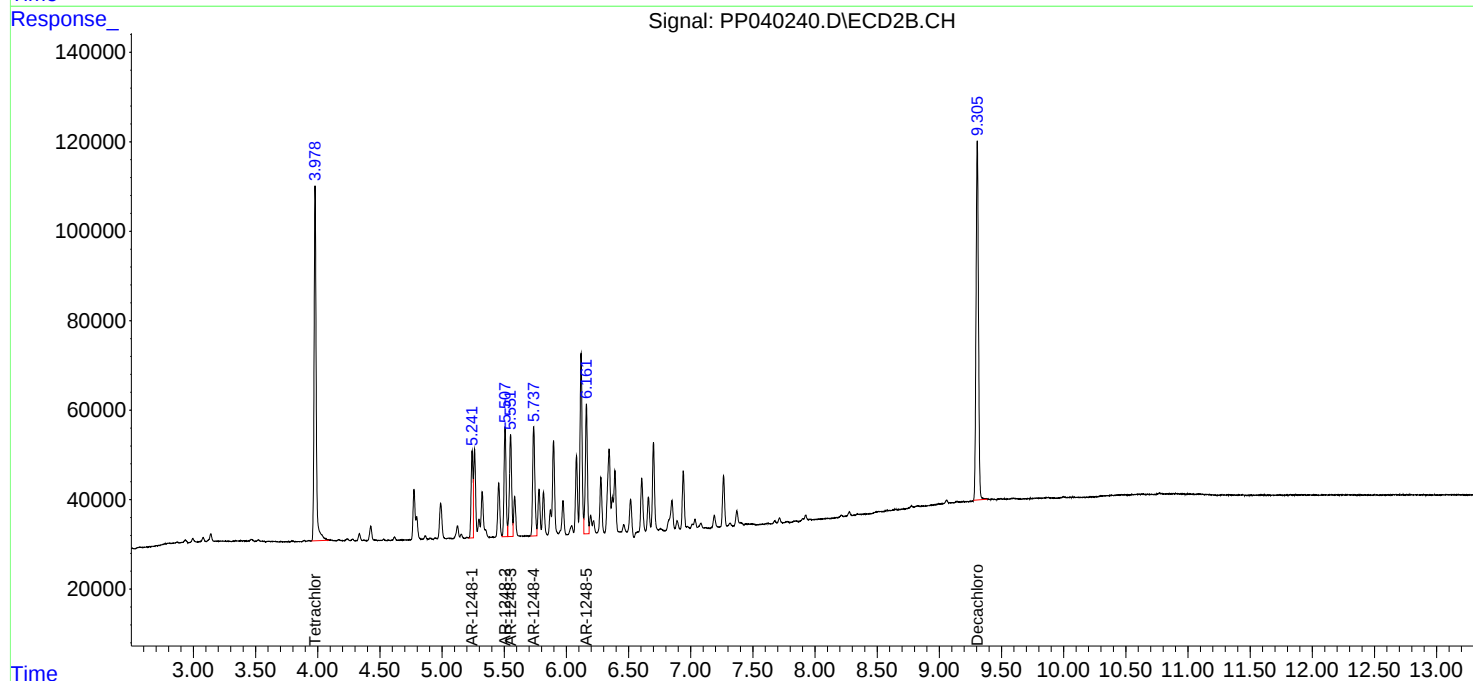
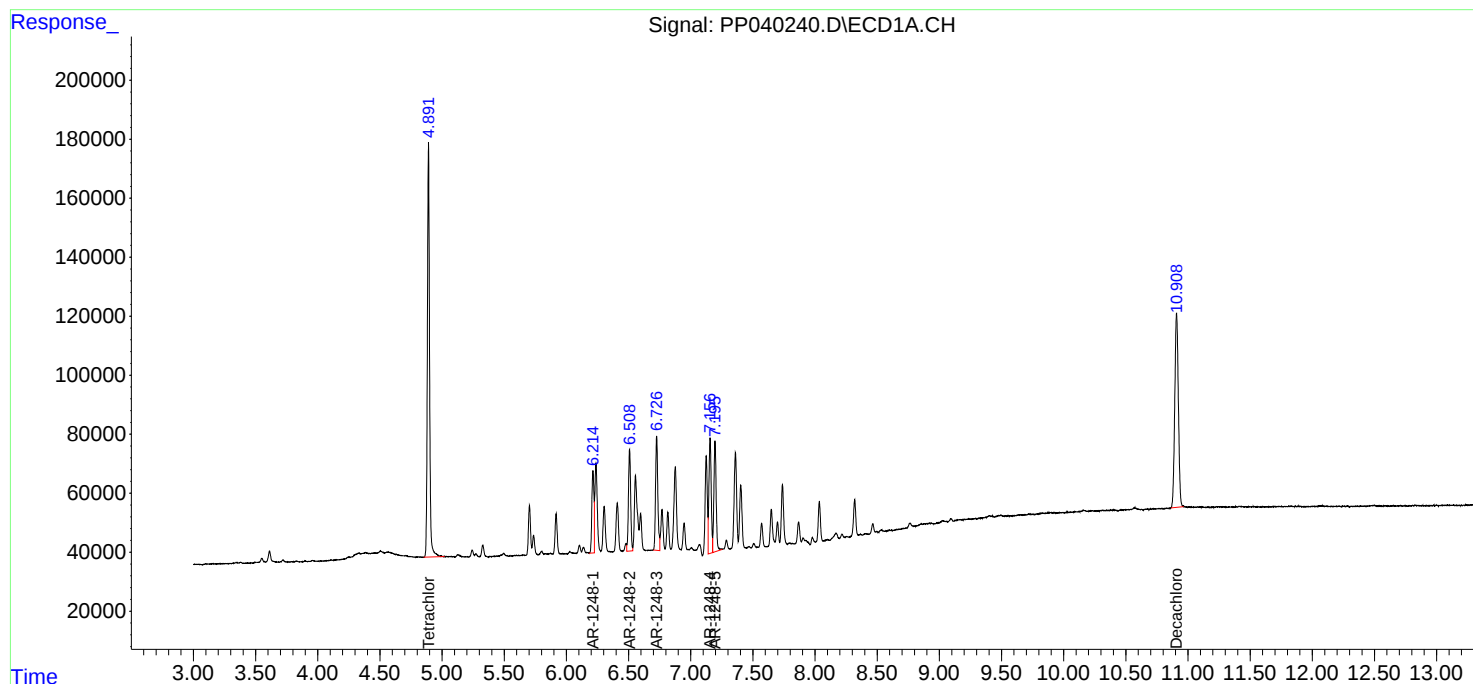
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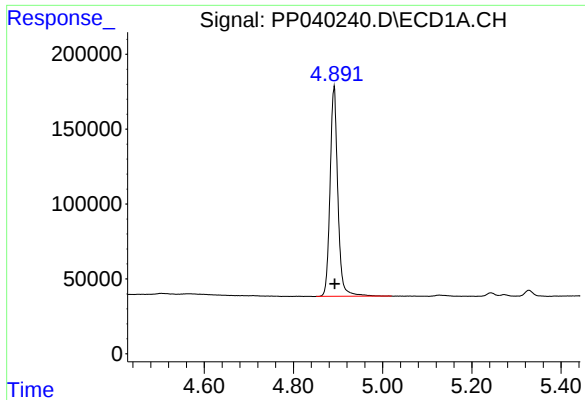
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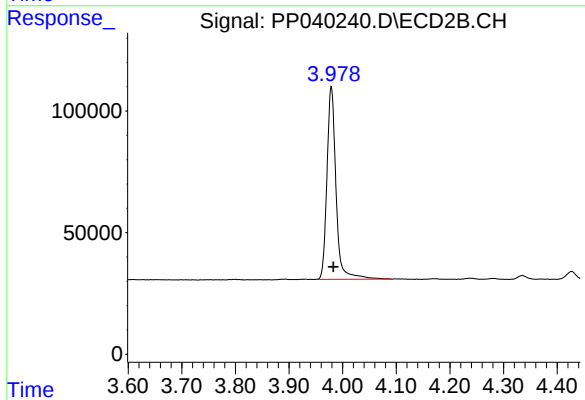
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.002 min
Response: 1697320
Conc: 55.89 ng/ml

Instrument :
ECD_P
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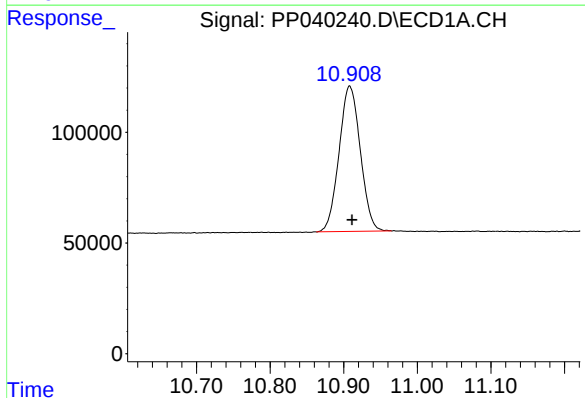
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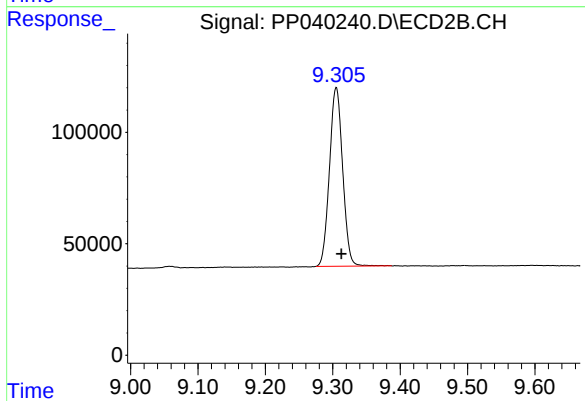
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.004 min
Response: 932887
Conc: 55.18 ng/ml



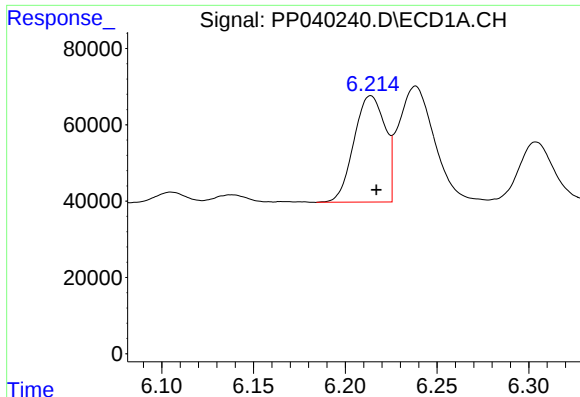
#2 Decachlorobiphenyl

R.T.: 10.908 min
Delta R.T.: -0.003 min
Response: 1317358
Conc: 53.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.008 min
Response: 1091775
Conc: 51.44 ng/ml



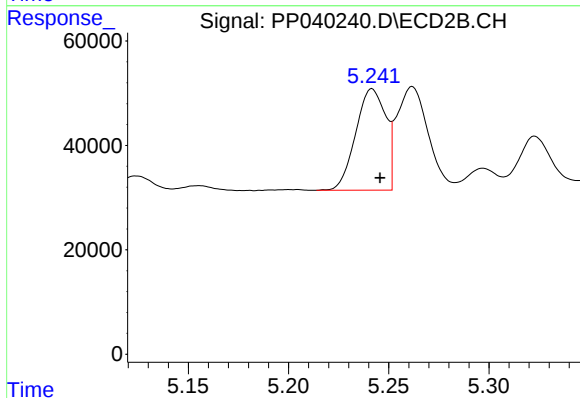
#21 AR-1248-1

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 329168
Conc: 533.58 ng/ml

Instrument :
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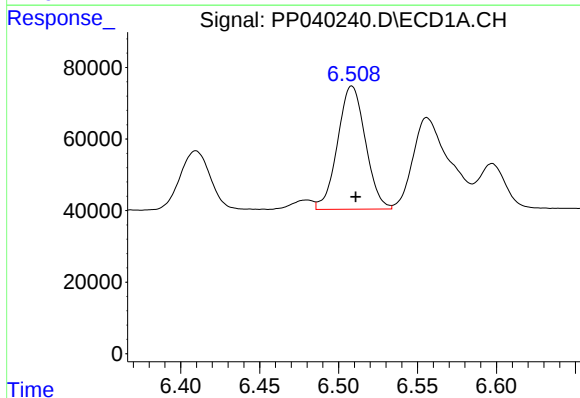
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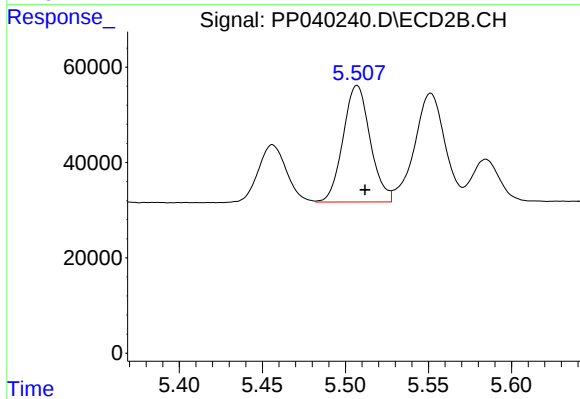
#21 AR-1248-1

R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 202104
Conc: 518.38 ng/ml



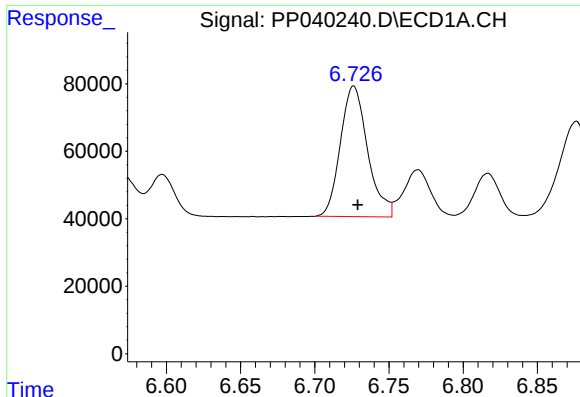
#22 AR-1248-2

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 422558
Conc: 527.86 ng/ml m



#22 AR-1248-2

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 277634
Conc: 516.53 ng/ml



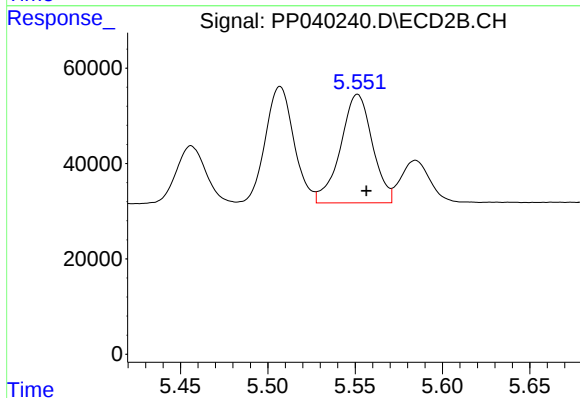
#23 AR-1248-3

R.T.: 6.726 min
Delta R.T.: -0.003 min
Response: 494609
Conc: 551.62 ng/ml

Instrument :
ECD_P
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AR1248CCC500

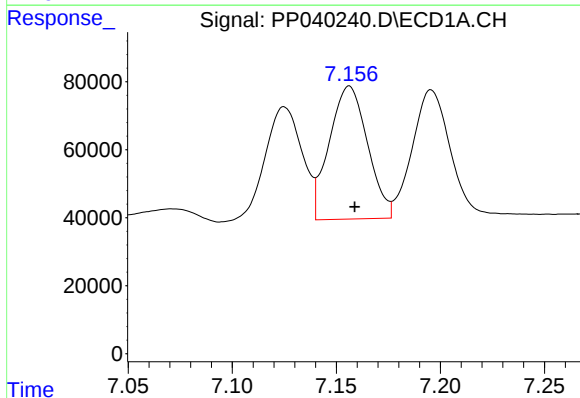
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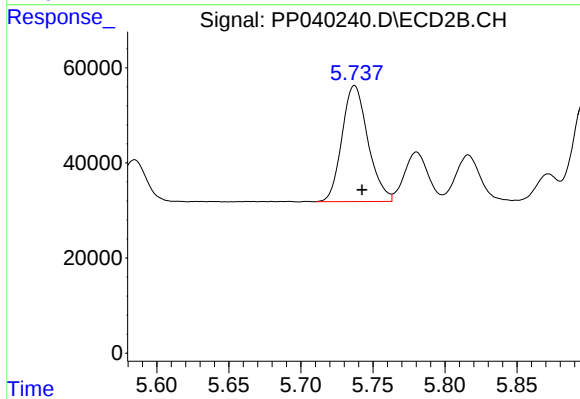
#23 AR-1248-3

R.T.: 5.551 min
Delta R.T.: -0.005 min
Response: 289303
Conc: 511.78 ng/ml



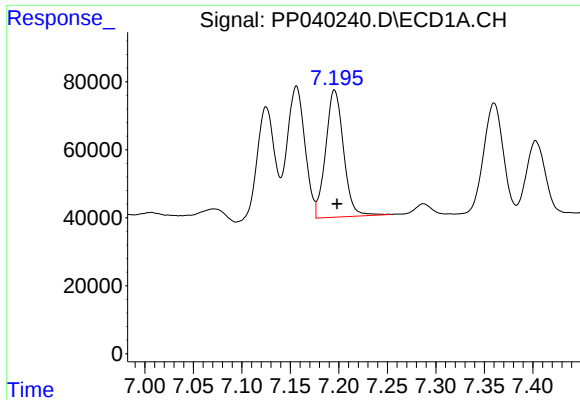
#24 AR-1248-4

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 501573
Conc: 545.05 ng/ml



#24 AR-1248-4

R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 306356
Conc: 479.38 ng/ml



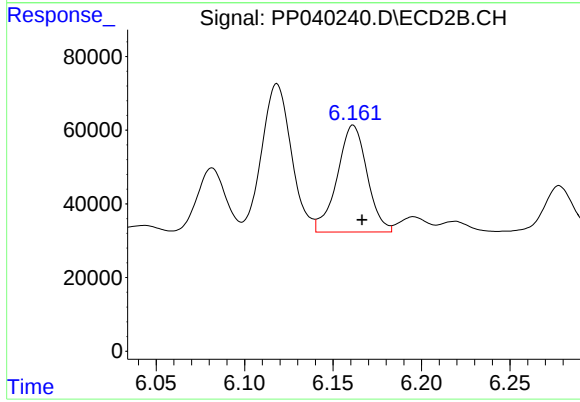
#25 AR-1248-5

R.T.: 7.196 min
Delta R.T.: -0.002 min
Response: 479089
Conc: 541.59 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 6.161 min
Delta R.T.: -0.005 min
Response: 341547
Conc: 547.49 ng/ml