

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2021 10:41
 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 02:01:05 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...	4.899	3.979	1752340	950256	57.703	56.208
2)	SA Decachlor...	10.918	9.306	1395562	1172769	56.462	55.260
Target Compounds							
21)	L5 AR-1248-1	6.223	5.243	343336	204475	556.551	524.459
22)	L5 AR-1248-2	6.516	5.508	438501	288033	547.773m	535.877
23)	L5 AR-1248-3	6.734	5.553	525798	295754	586.402	523.191
24)	L5 AR-1248-4	7.163	5.739	514259	313816	558.831m	491.056
25)	L5 AR-1248-5	7.203	6.163	503062	350199	568.690m	561.362

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

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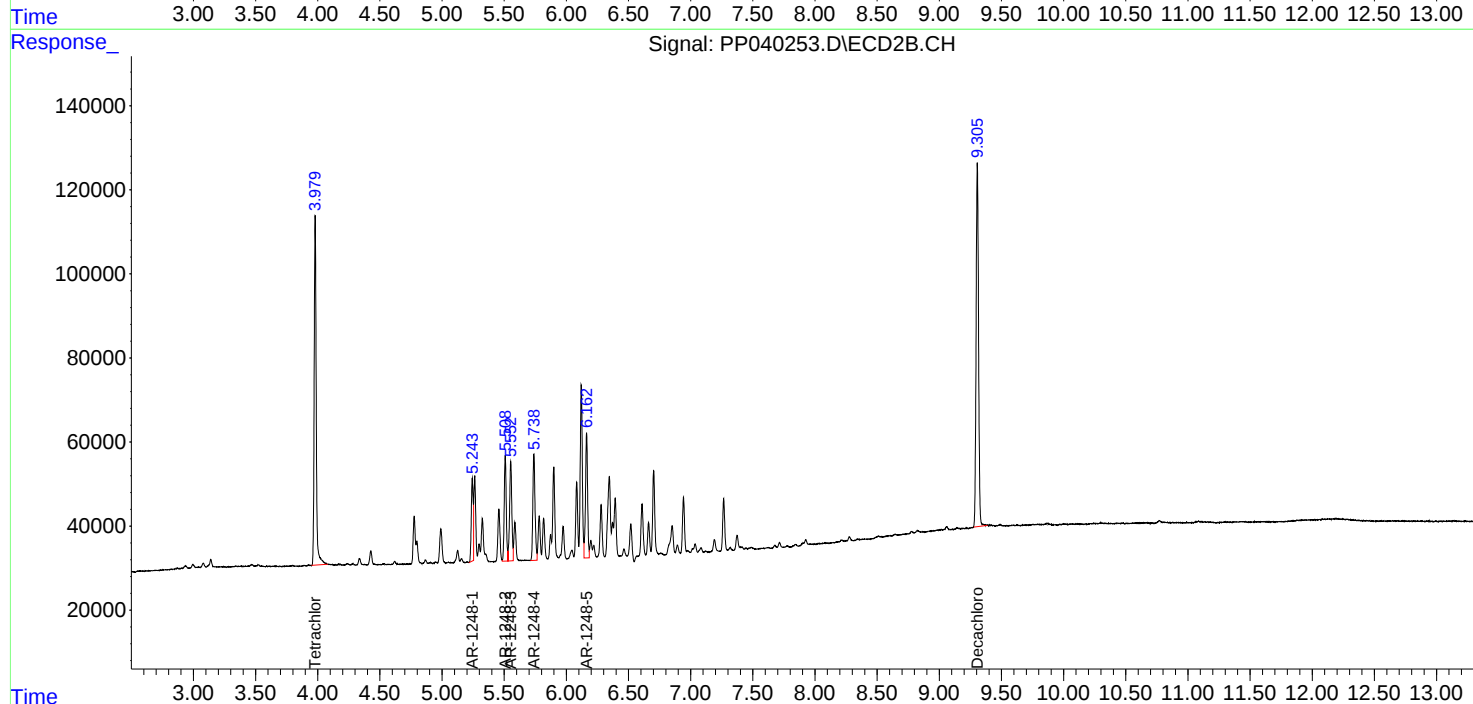
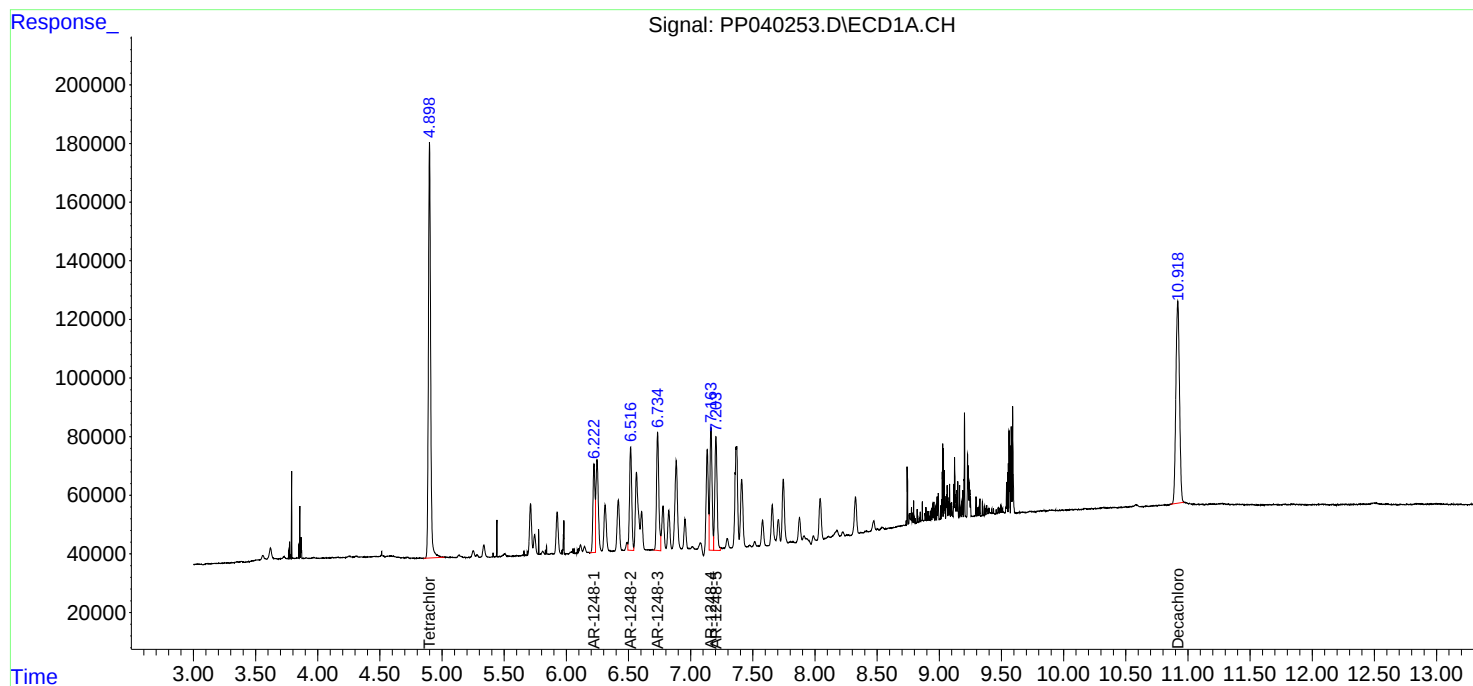
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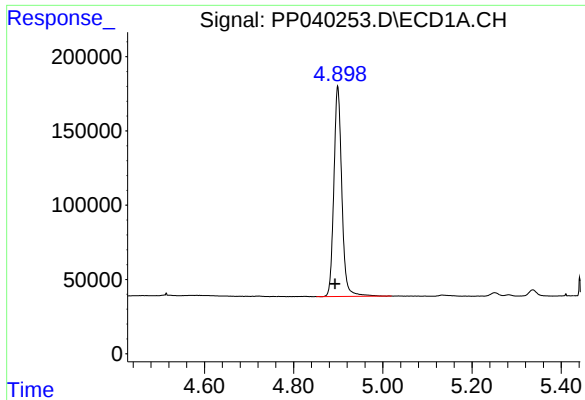
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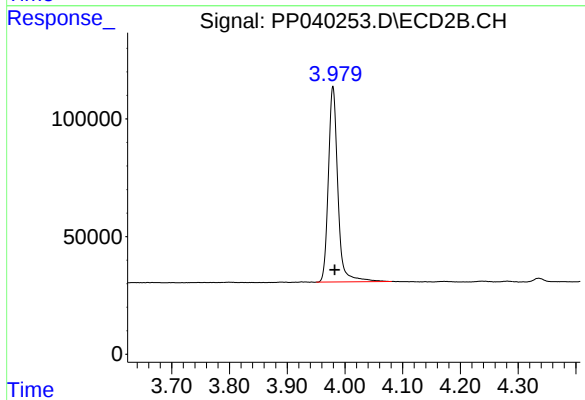
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: 0.006 min
Response: 1752340
Conc: 57.70 ng/ml

Instrument :
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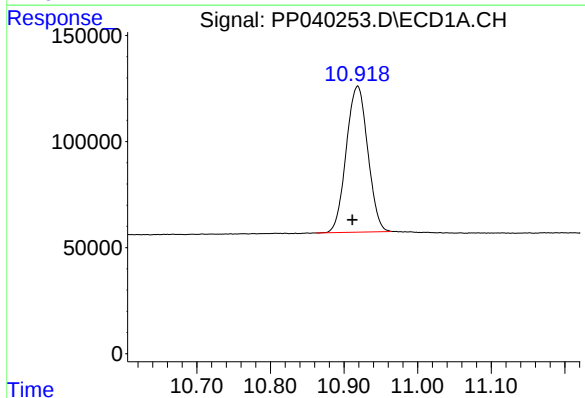
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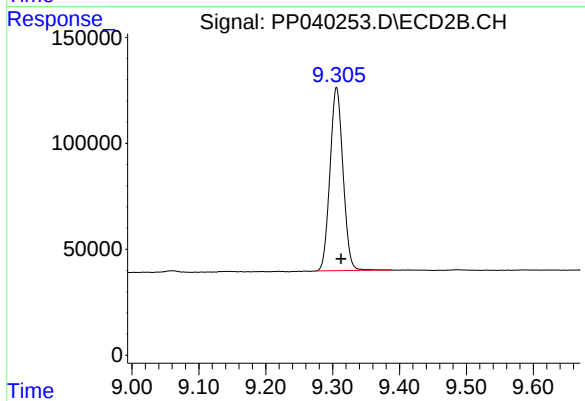
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 950256
Conc: 56.21 ng/ml



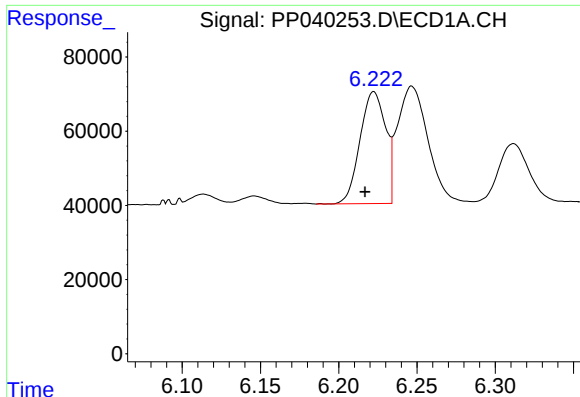
#2 Decachlorobiphenyl

R.T.: 10.918 min
Delta R.T.: 0.007 min
Response: 1395562
Conc: 56.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.007 min
Response: 1172769
Conc: 55.26 ng/ml



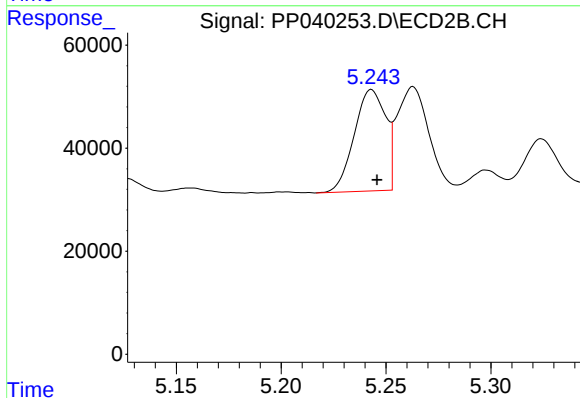
#21 AR-1248-1

R.T.: 6.223 min
Delta R.T.: 0.006 min
Response: 343336
Conc: 556.55 ng/ml

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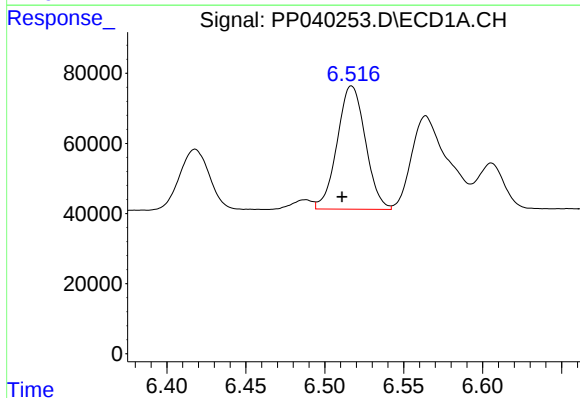
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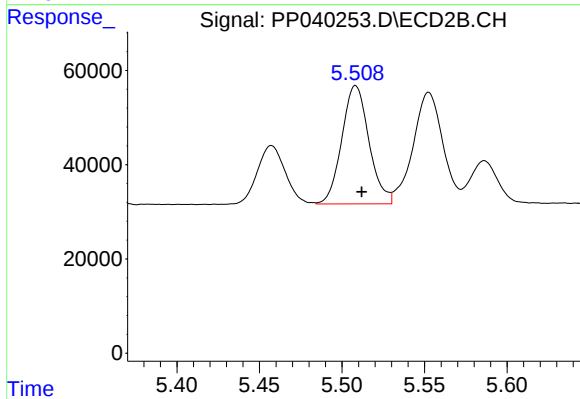
#21 AR-1248-1

R.T.: 5.243 min
Delta R.T.: -0.003 min
Response: 204475
Conc: 524.46 ng/ml



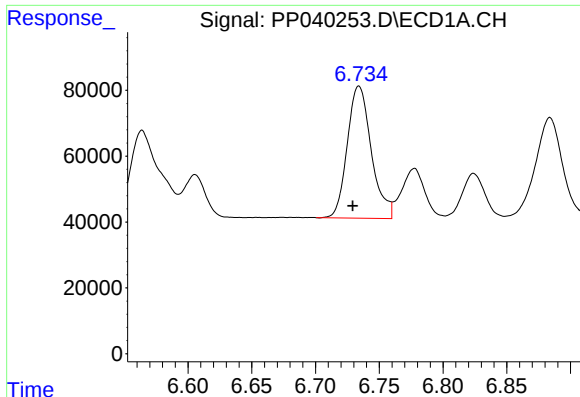
#22 AR-1248-2

R.T.: 6.516 min
Delta R.T.: 0.006 min
Response: 438501
Conc: 547.77 ng/ml m



#22 AR-1248-2

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 288033
Conc: 535.88 ng/ml



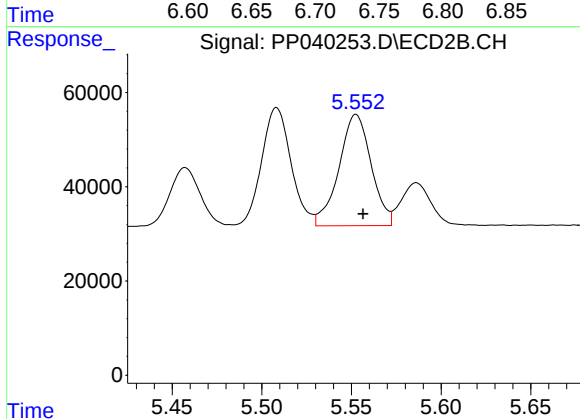
#23 AR-1248-3

R.T.: 6.734 min
Delta R.T.: 0.005 min
Response: 525798
Conc: 586.40 ng/ml

Instrument :
ECD_P
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AR1248CCC500

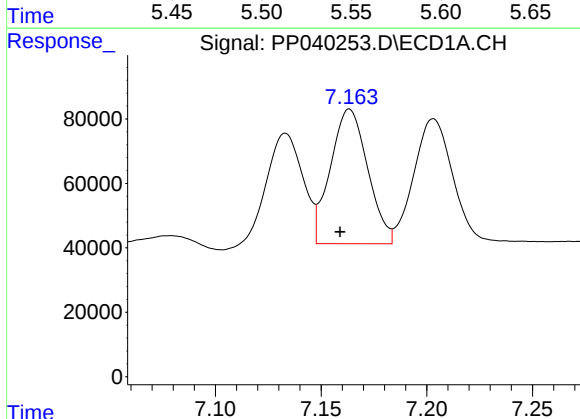
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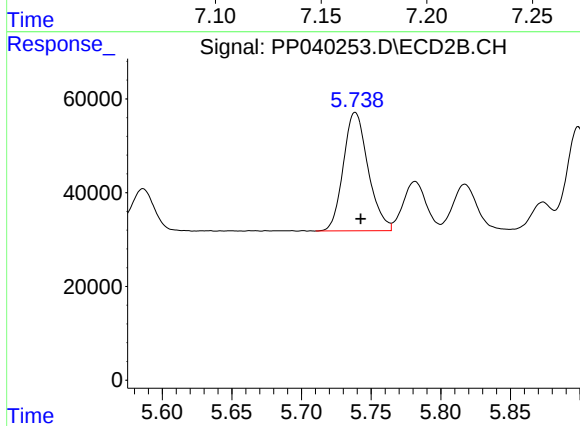
#23 AR-1248-3

R.T.: 5.553 min
Delta R.T.: -0.004 min
Response: 295754
Conc: 523.19 ng/ml



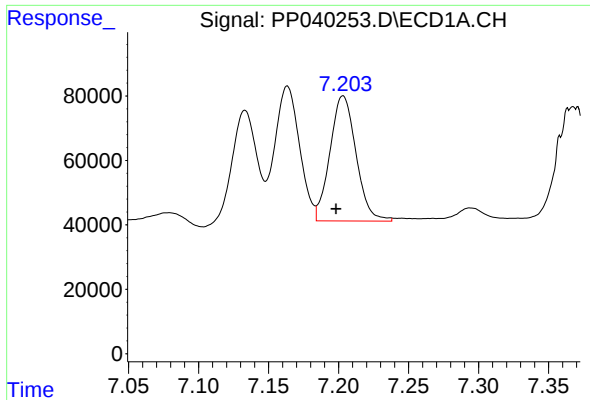
#24 AR-1248-4

R.T.: 7.163 min
Delta R.T.: 0.004 min
Response: 514259
Conc: 558.83 ng/ml m



#24 AR-1248-4

R.T.: 5.739 min
Delta R.T.: -0.004 min
Response: 313816
Conc: 491.06 ng/ml



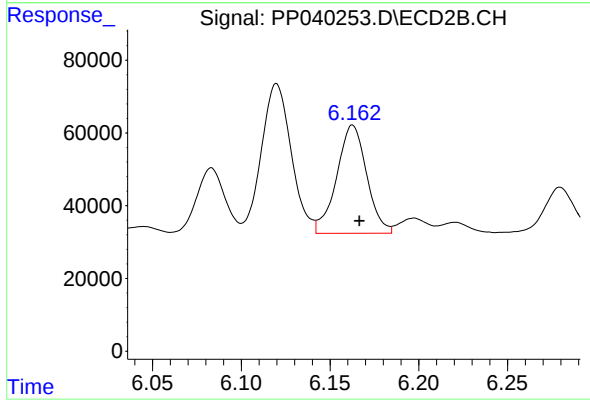
#25 AR-1248-5

R.T.: 7.203 min
Delta R.T.: 0.005 min
Response: 503062
Conc: 568.69 ng/ml m

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#25 AR-1248-5

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 350199
Conc: 561.36 ng/ml