

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102021\
 Data File : PP040311.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2021 8:06
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 08:31:28 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	1699918	927409	55.977	54.857
2) SA Decachlor...	10.903	9.301	1339480	1142856	54.193	53.850
Target Compounds						
26) L6 AR-1254-1	7.123	6.116	538884	540735	580.822m	564.425
27) L6 AR-1254-2	7.353	6.276	739861	456865	534.438	517.636
28) L6 AR-1254-3	7.736	6.698	813010	725696	570.669	532.281
29) L6 AR-1254-4	8.032	6.938	621314	459146	587.152	535.308
30) L6 AR-1254-5	8.462	7.369	639918	703749	547.481m	545.200

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

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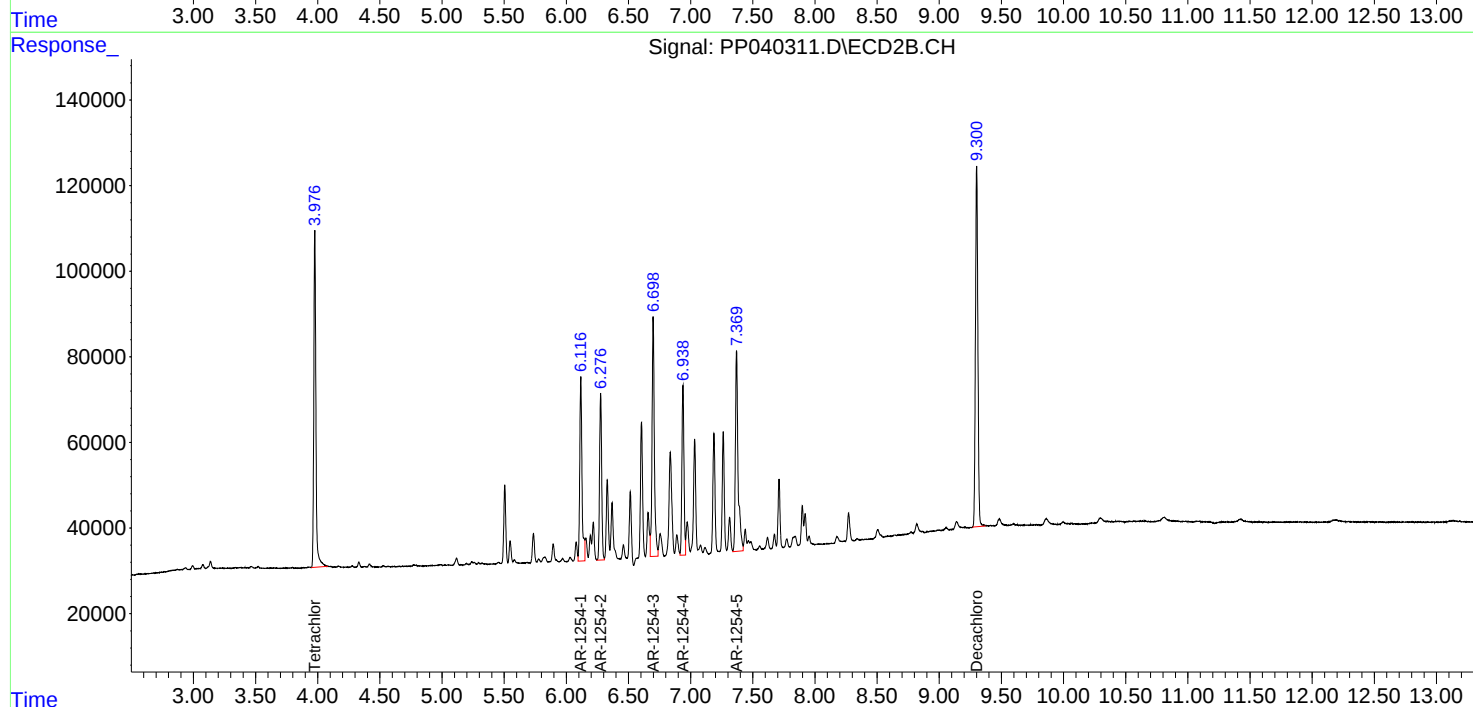
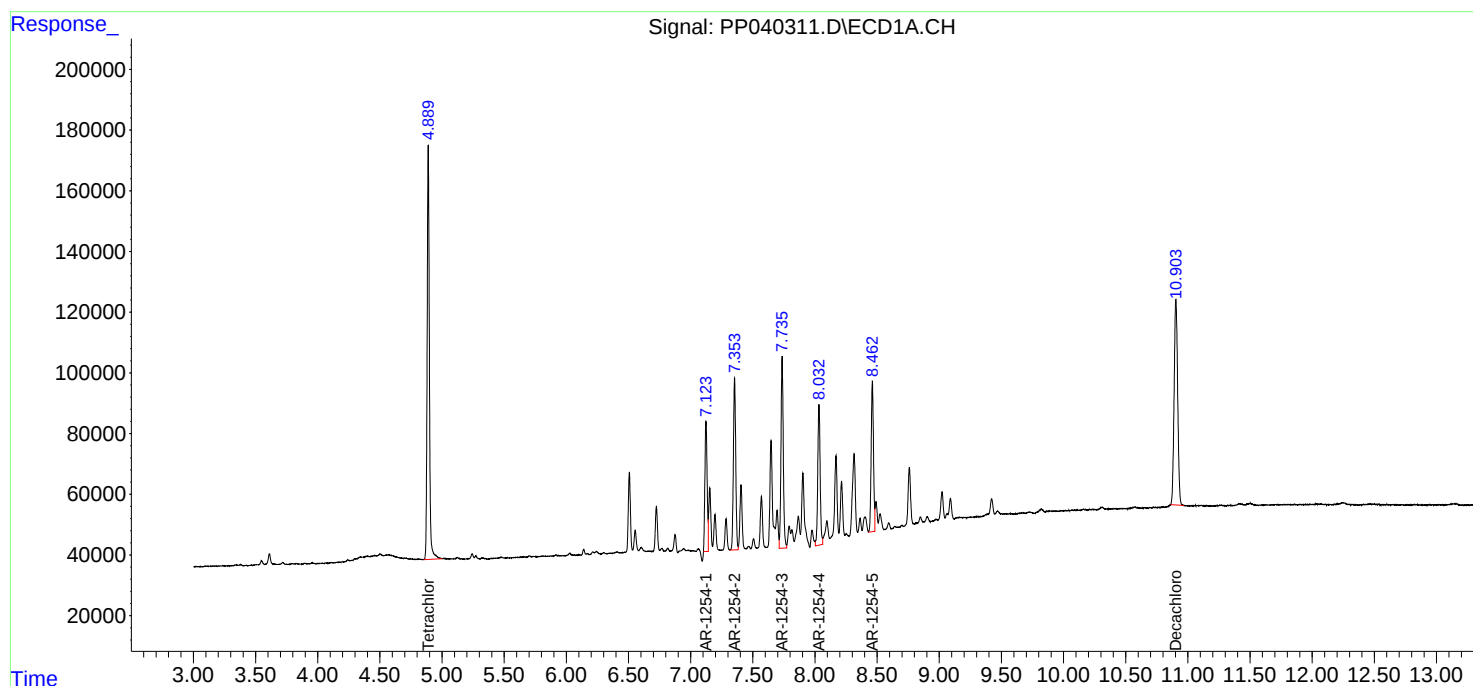
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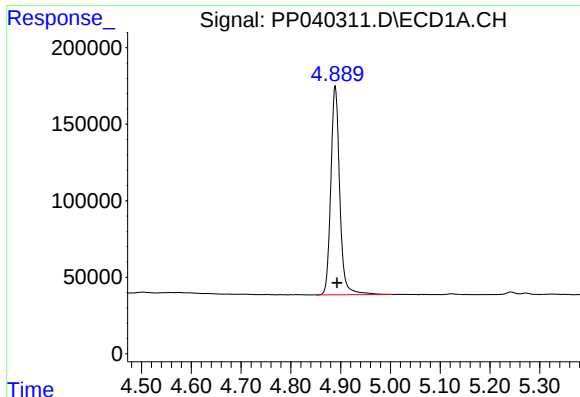
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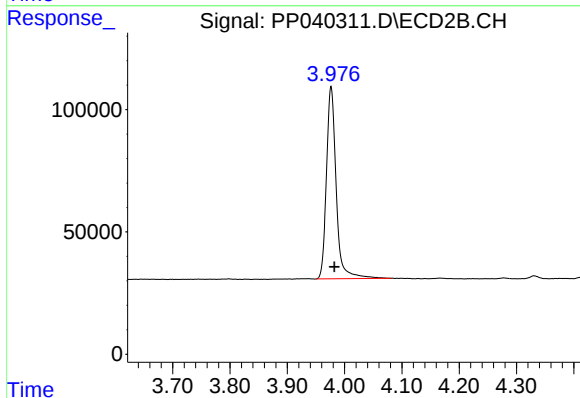
#1 Tetrachloro-m-xylene

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 1699918
Conc: 55.98 ng/ml

Instrument :
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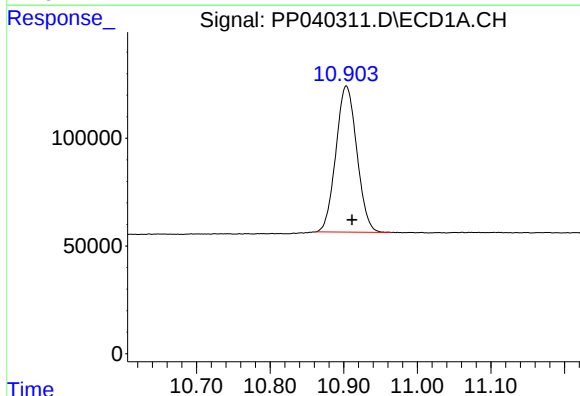
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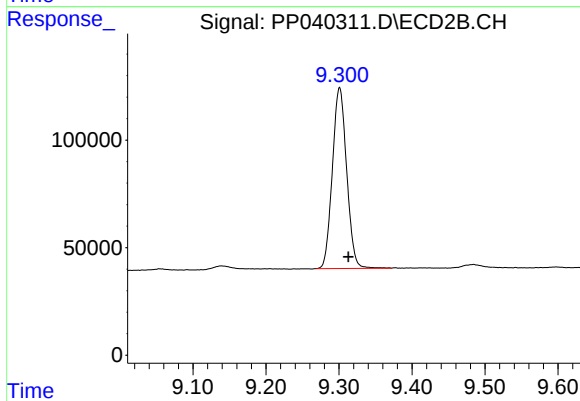
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: -0.006 min
Response: 927409
Conc: 54.86 ng/ml



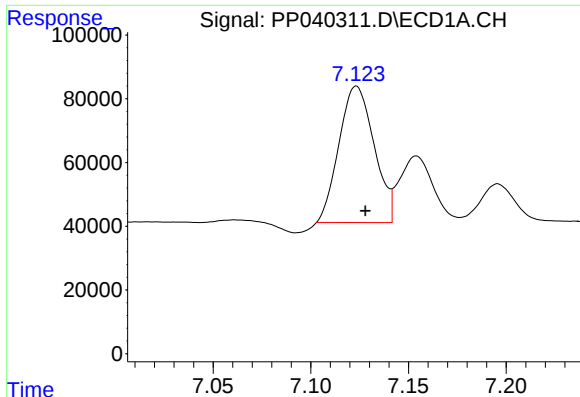
#2 Decachlorobiphenyl

R.T.: 10.903 min
Delta R.T.: -0.008 min
Response: 1339480
Conc: 54.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.012 min
Response: 1142856
Conc: 53.85 ng/ml



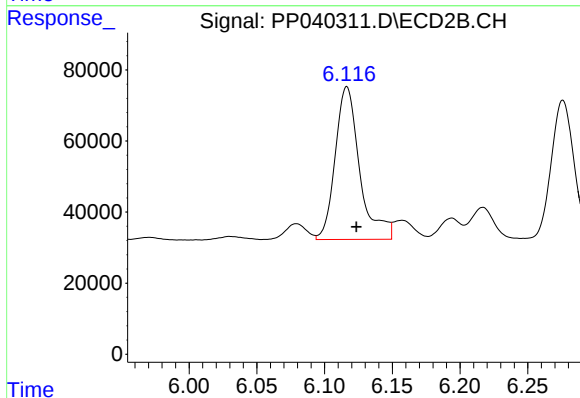
#26 AR-1254-1

R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 538884
Conc: 580.82 ng/ml m

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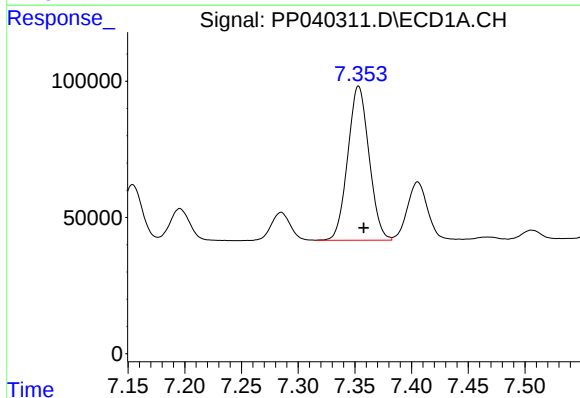
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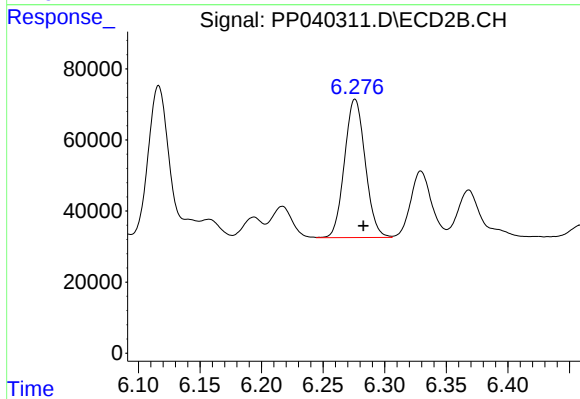
#26 AR-1254-1

R.T.: 6.116 min
Delta R.T.: -0.007 min
Response: 540735
Conc: 564.43 ng/ml



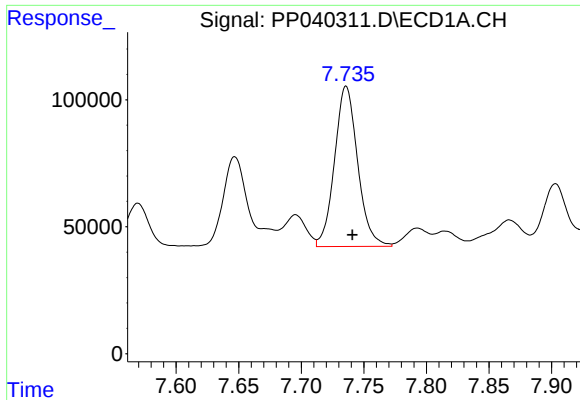
#27 AR-1254-2

R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 739861
Conc: 534.44 ng/ml



#27 AR-1254-2

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 456865
Conc: 517.64 ng/ml



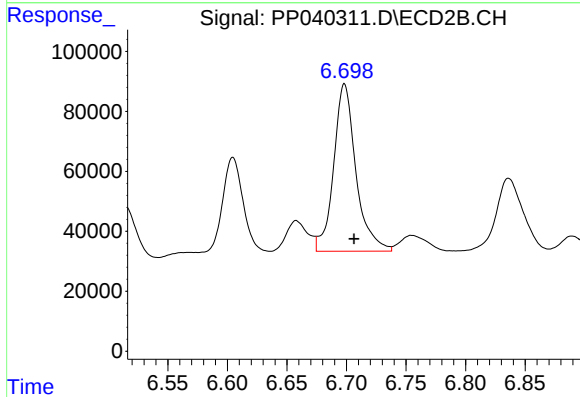
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 813010
Conc: 570.67 ng/ml

Instrument :
ECD_P
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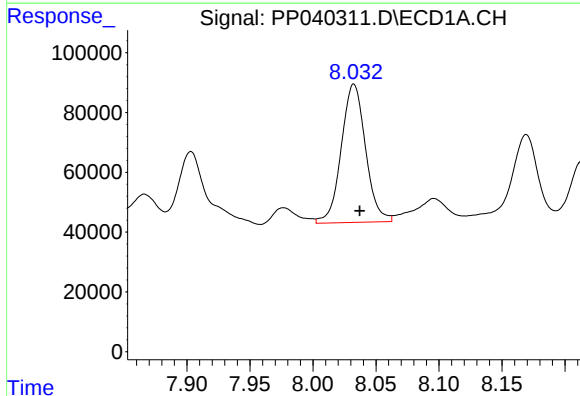
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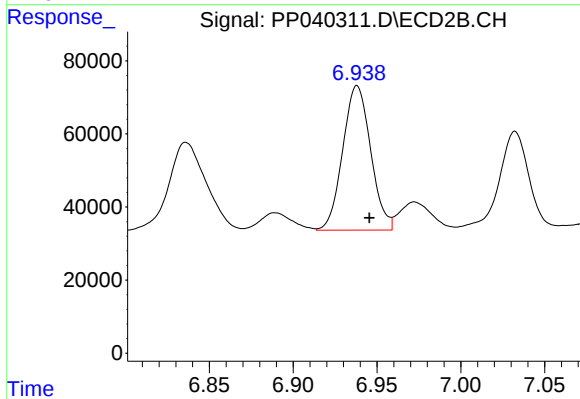
#28 AR-1254-3

R.T.: 6.698 min
Delta R.T.: -0.008 min
Response: 725696
Conc: 532.28 ng/ml



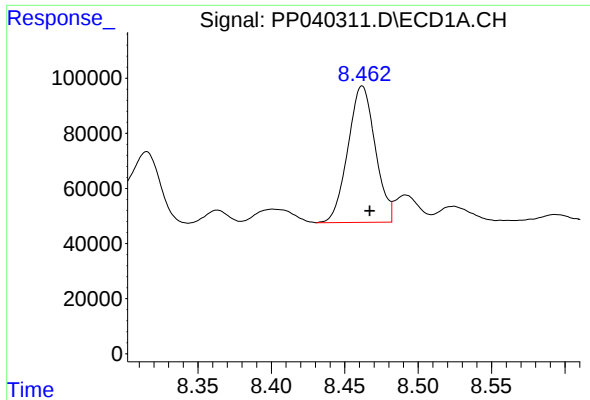
#29 AR-1254-4

R.T.: 8.032 min
Delta R.T.: -0.005 min
Response: 621314
Conc: 587.15 ng/ml



#29 AR-1254-4

R.T.: 6.938 min
Delta R.T.: -0.007 min
Response: 459146
Conc: 535.31 ng/ml



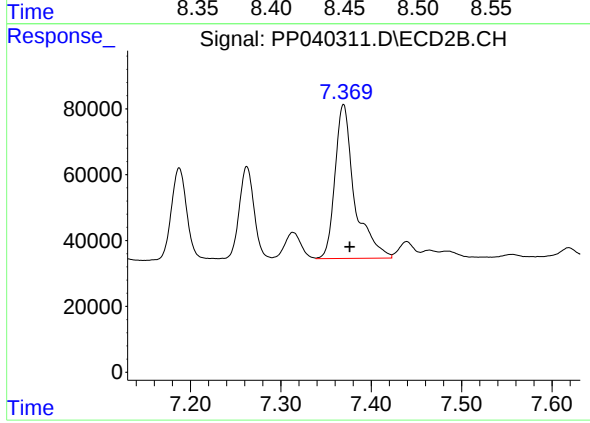
#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 639918
Conc: 547.48 ng/ml m

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#30 AR-1254-5

R.T.: 7.369 min
Delta R.T.: -0.007 min
Response: 703749
Conc: 545.20 ng/ml