

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
 Data File : PP033053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 9:07
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 4 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: Jan 29 14:28:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.734	4.004	2759420	2153816	48.596m	46.852
2) SA Decachlor...	10.565	9.280	1955299	1721119	54.499	52.378
Target Compounds						
26) L6 AR-1254-1	6.938	6.120	818553	958400	485.828	478.176
27) L6 AR-1254-2	7.166	6.279	1263744	823044	489.434	481.725
28) L6 AR-1254-3	7.545	6.699	1334898	1336861	510.668	491.724
29) L6 AR-1254-4	7.840	6.939	1003234	777926	568.614	545.362
30) L6 AR-1254-5	8.266	7.365	1051912	1173876	531.331	519.743

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

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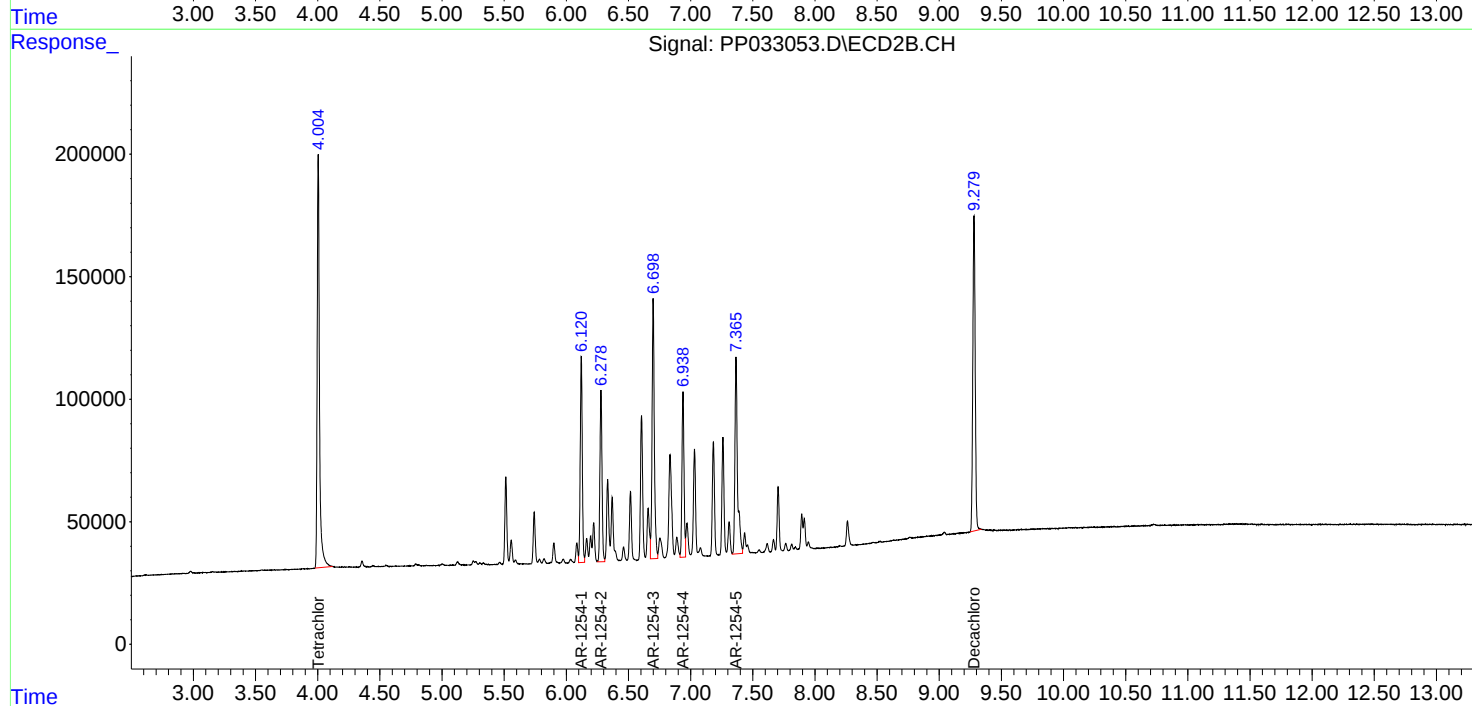
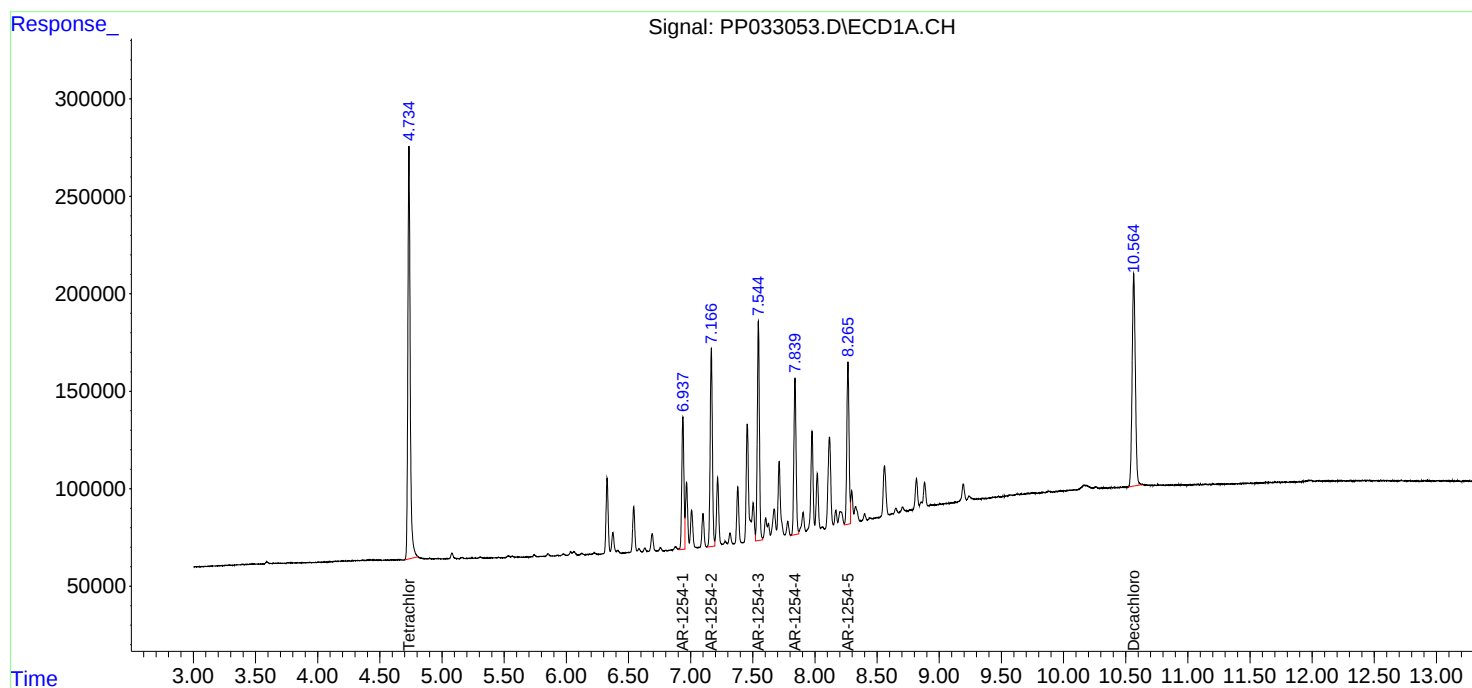
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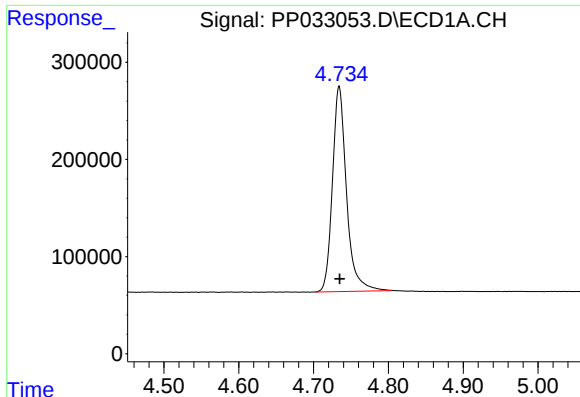
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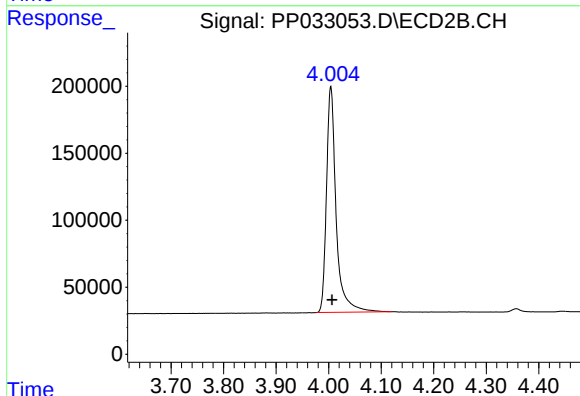
#1 Tetrachloro-m-xylene

R.T.: 4.734 min
Delta R.T.: -0.001 min
Response: 2759420
Conc: 48.60 ng/ml m

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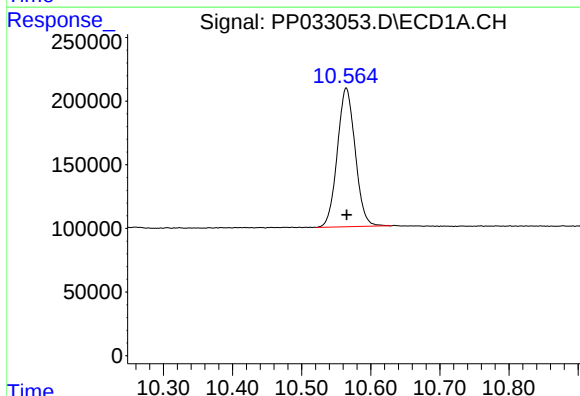
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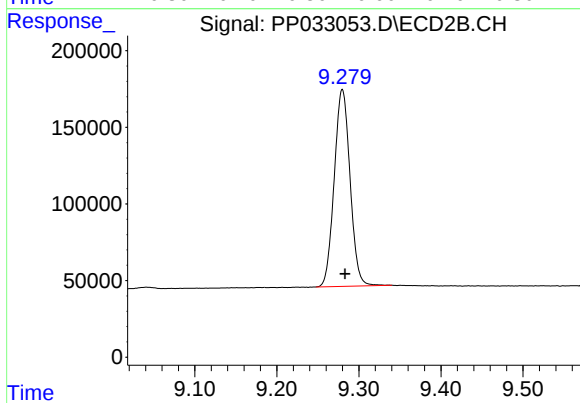
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.002 min
Response: 2153816
Conc: 46.85 ng/ml



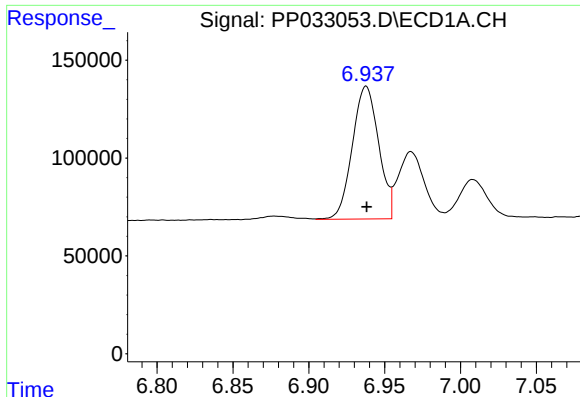
#2 Decachlorobiphenyl

R.T.: 10.565 min
Delta R.T.: 0.000 min
Response: 1955299
Conc: 54.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.003 min
Response: 1721119
Conc: 52.38 ng/ml



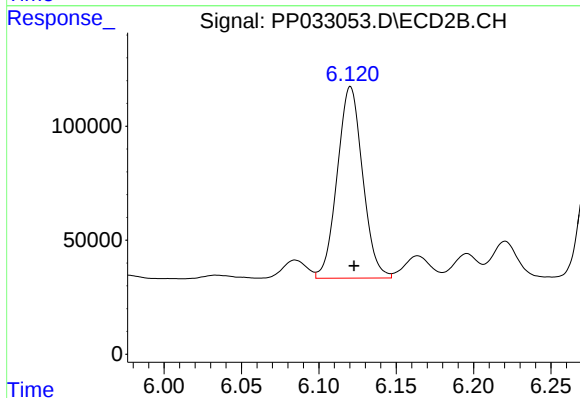
#26 AR-1254-1

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 818553
Conc: 485.83 ng/ml

Instrument :
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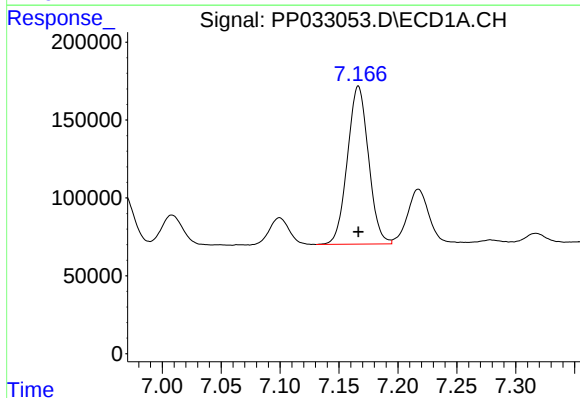
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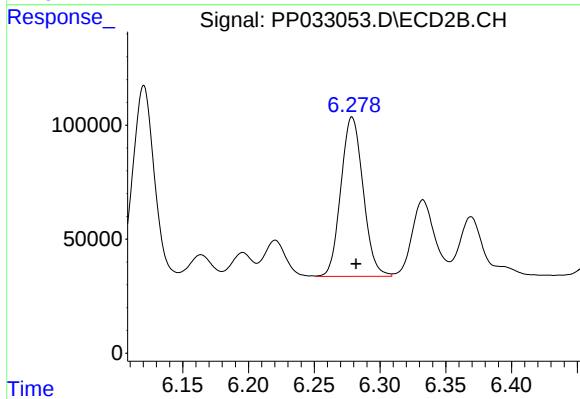
#26 AR-1254-1

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 958400
Conc: 478.18 ng/ml



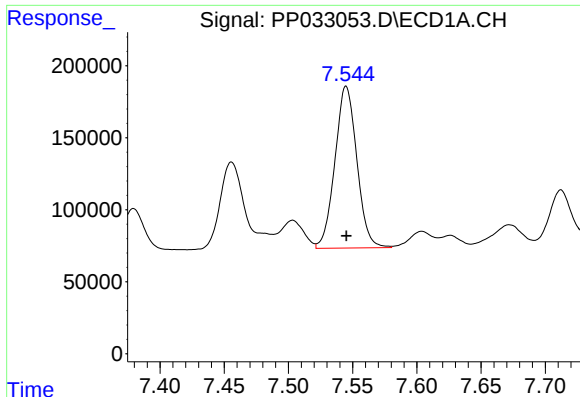
#27 AR-1254-2

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 1263744
Conc: 489.43 ng/ml



#27 AR-1254-2

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 823044
Conc: 481.72 ng/ml



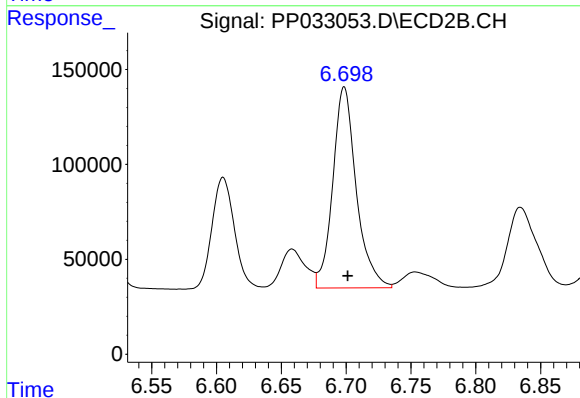
#28 AR-1254-3

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 1334898
Conc: 510.67 ng/ml

Instrument :
ECD_P
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AR1254CCC500

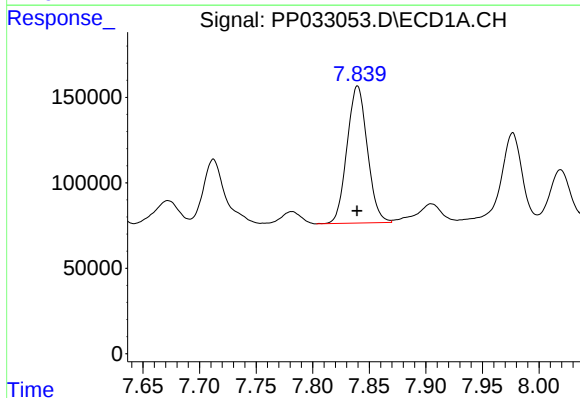
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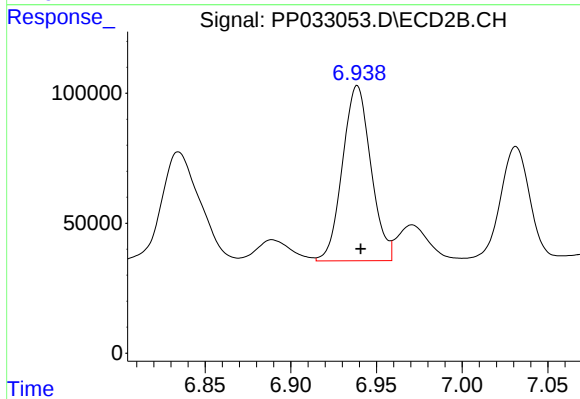
#28 AR-1254-3

R.T.: 6.699 min
Delta R.T.: -0.003 min
Response: 1336861
Conc: 491.72 ng/ml



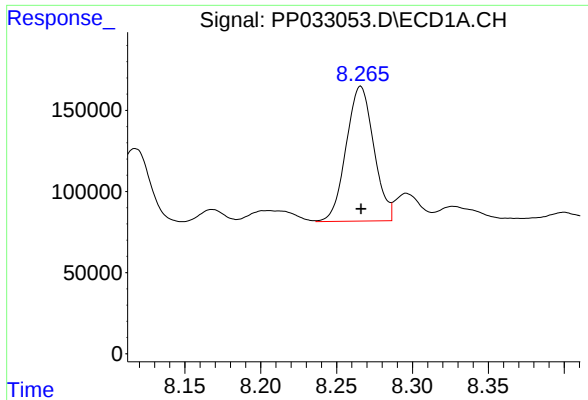
#29 AR-1254-4

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 1003234
Conc: 568.61 ng/ml



#29 AR-1254-4

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 777926
Conc: 545.36 ng/ml



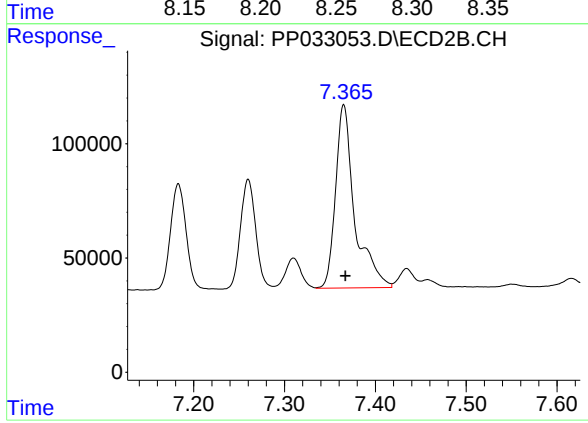
#30 AR-1254-5

R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 1051912
Conc: 531.33 ng/ml

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#30 AR-1254-5

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 1173876
Conc: 519.74 ng/ml