

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
 Data File : PP030975.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 3:41
 Operator : DD\AJ
 Sample : MDL-AR1254-S-7
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1254-S-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 05:35:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1254PP102920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 28 17:14:58 2020
 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...	4.802	4.082	986668	863491	17.038	16.424
2) SA Decachlor...	10.696	9.417	559797	591660	17.305	16.829
Target Compounds						
26) L6 AR-1254-1	7.016	6.221	38482	37970	23.524	18.019
27) L6 AR-1254-2	7.245	6.380	57278	37123	23.517	20.813
28) L6 AR-1254-3	7.624	6.803	65046	53677	25.047	18.532 #
29) L6 AR-1254-4	7.918	7.041	47978	29805	27.367	19.121m#
30) L6 AR-1254-5	8.347	7.472	37775	50410	20.107	20.950

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

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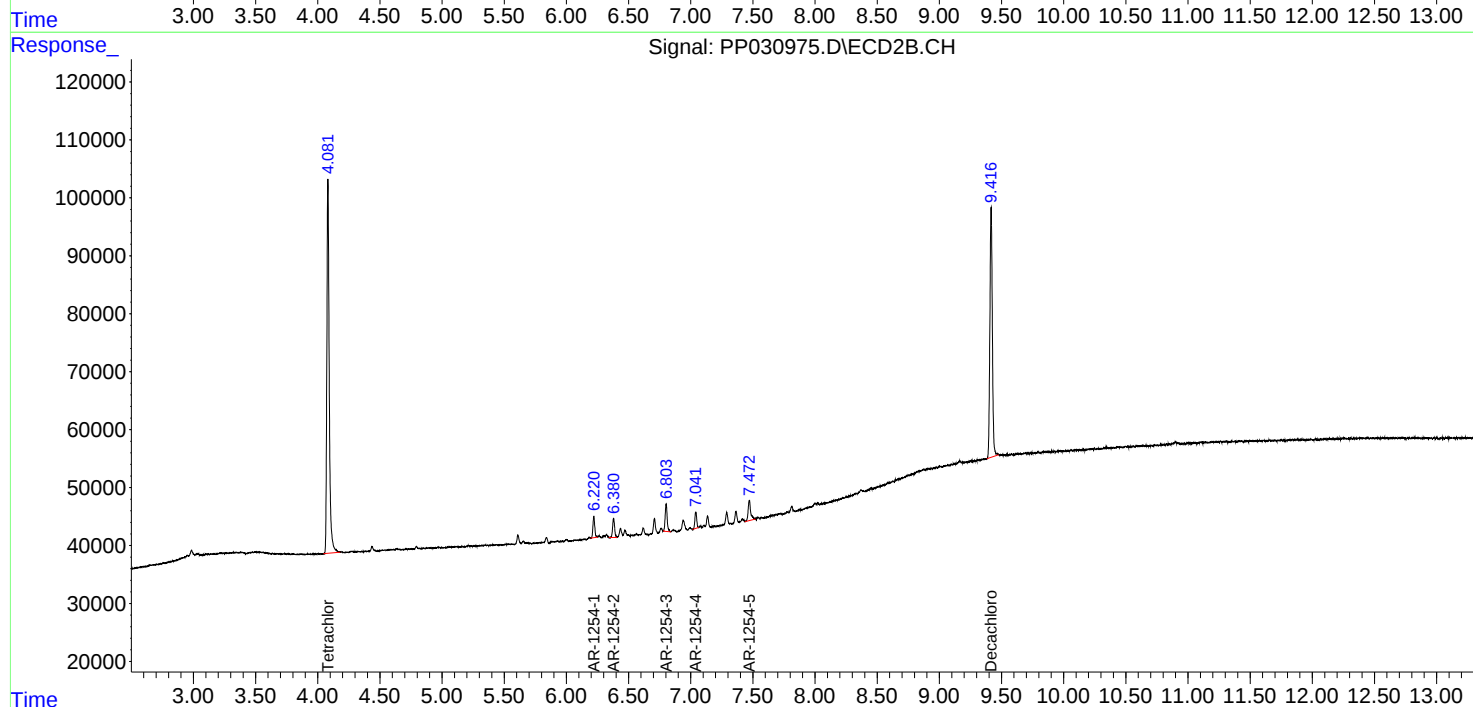
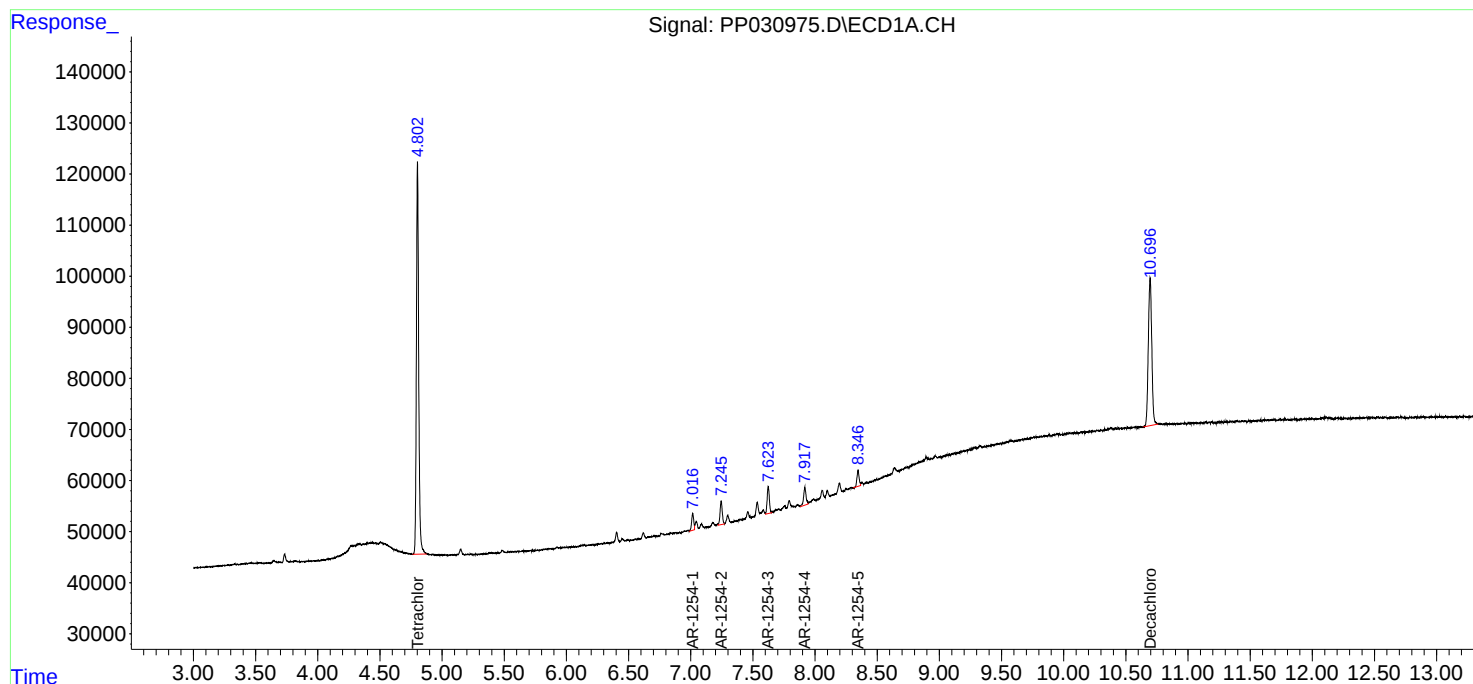
Instrument :
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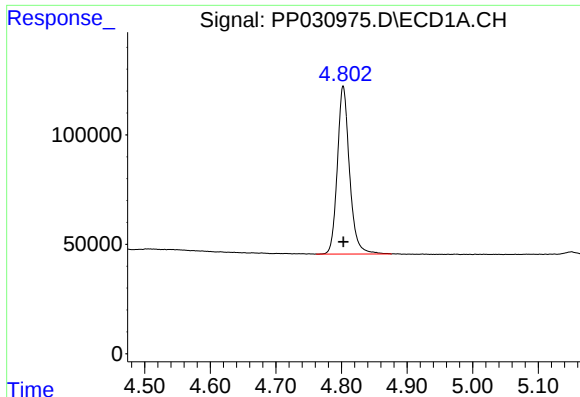
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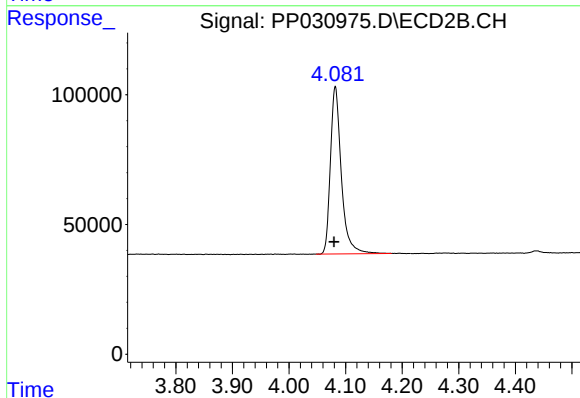
#1 Tetrachloro-m-xylene

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 986668
Conc: 17.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-7

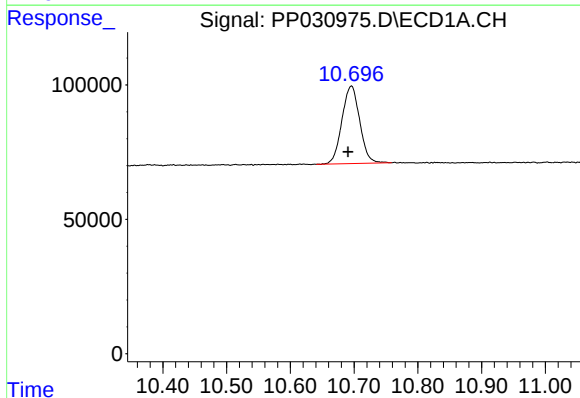
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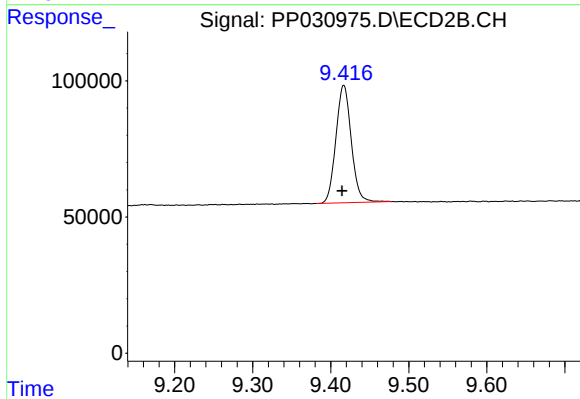
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: 0.002 min
Response: 863491
Conc: 16.42 ng/ml



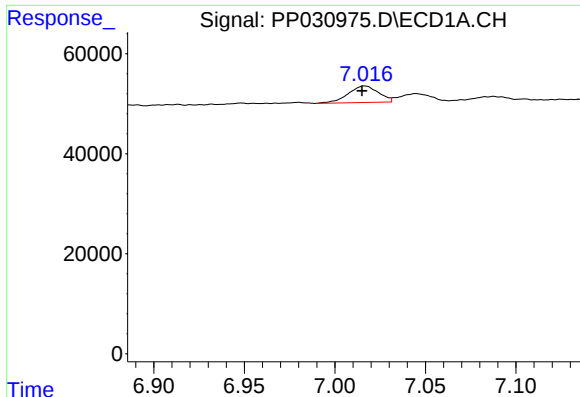
#2 Decachlorobiphenyl

R.T.: 10.696 min
Delta R.T.: 0.006 min
Response: 559797
Conc: 17.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.417 min
Delta R.T.: 0.002 min
Response: 591660
Conc: 16.83 ng/ml



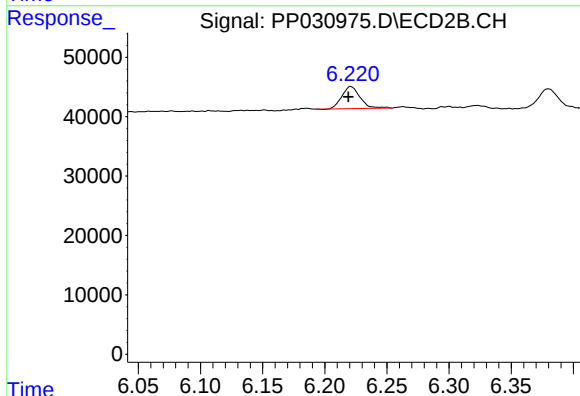
#26 AR-1254-1

R.T.: 7.016 min
Delta R.T.: 0.001 min
Response: 38482
Conc: 23.52 ng/ml

Instrument :
ECD_P
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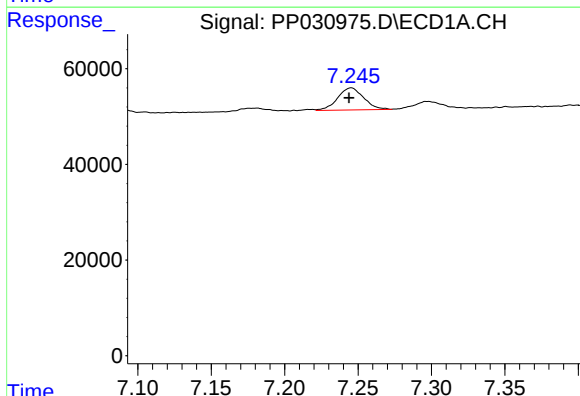
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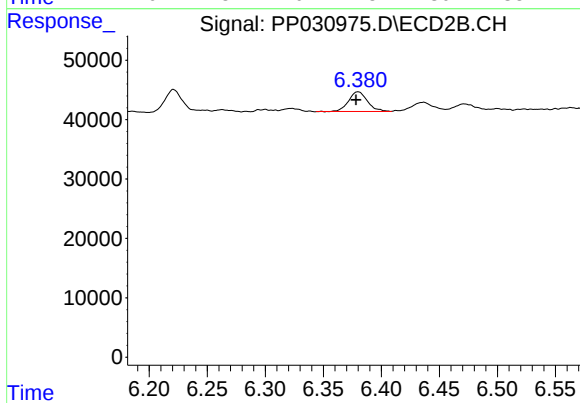
#26 AR-1254-1

R.T.: 6.221 min
Delta R.T.: 0.002 min
Response: 37970
Conc: 18.02 ng/ml



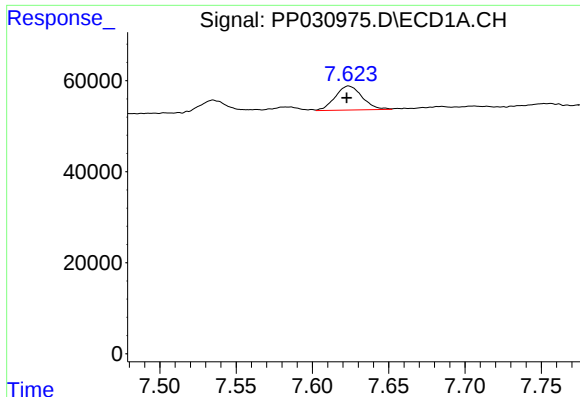
#27 AR-1254-2

R.T.: 7.245 min
Delta R.T.: 0.001 min
Response: 57278
Conc: 23.52 ng/ml



#27 AR-1254-2

R.T.: 6.380 min
Delta R.T.: 0.002 min
Response: 37123
Conc: 20.81 ng/ml



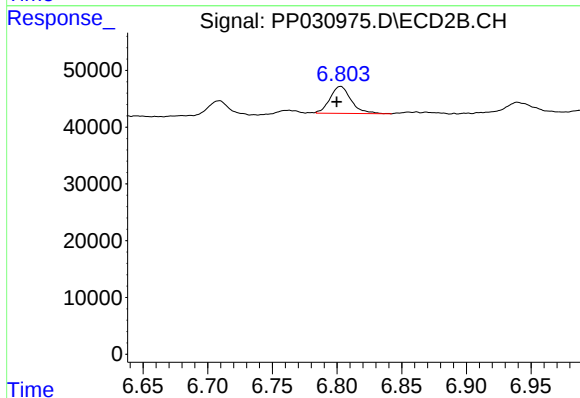
#28 AR-1254-3

R.T.: 7.624 min
Delta R.T.: 0.001 min
Response: 65046
Conc: 25.05 ng/ml

Instrument :
ECD_P
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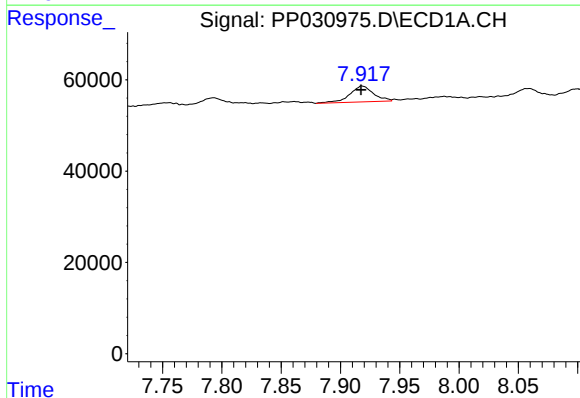
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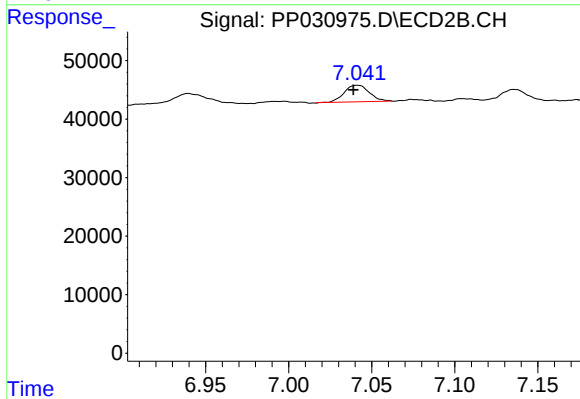
#28 AR-1254-3

R.T.: 6.803 min
Delta R.T.: 0.003 min
Response: 53677
Conc: 18.53 ng/ml



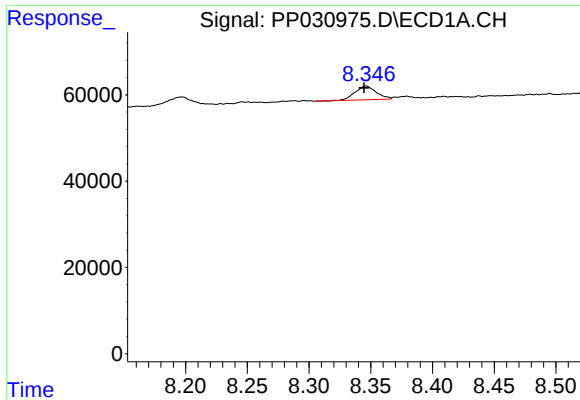
#29 AR-1254-4

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 47978
Conc: 27.37 ng/ml



#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.002 min
Response: 29805
Conc: 19.12 ng/ml m



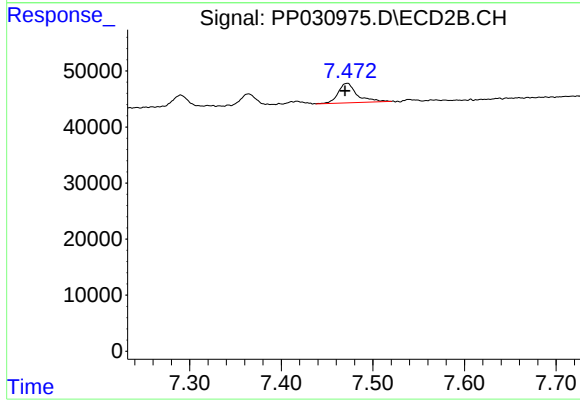
#30 AR-1254-5

R.T.: 8.347 min
Delta R.T.: 0.002 min
Response: 37775
Conc: 20.11 ng/ml

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#30 AR-1254-5

R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 50410
Conc: 20.95 ng/ml