

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103020\
 Data File : PP030956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2020 11:09
 Operator : DD\AJ
 Sample : MDL-AR1254-S-5
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1254-S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 17:14:12 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...	4.801	4.080	1159011	1028360	20.014	19.560
2) SA Decachlor...	10.691	9.414	684786	728692	21.169	20.727
Target Compounds						
26) L6 AR-1254-1	7.014	6.219	46084	44157	28.171	20.955 #
27) L6 AR-1254-2	7.244	6.379	69978	42796	28.732	23.993
28) L6 AR-1254-3	7.622	6.800	73168	68193	28.175	23.543
29) L6 AR-1254-4	7.916	7.039	49589	33482	28.286	21.481
30) L6 AR-1254-5	8.344	7.468	48824	46768	25.988	19.436m#

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

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ALS Vial : 10 Sample Multiplier: 1

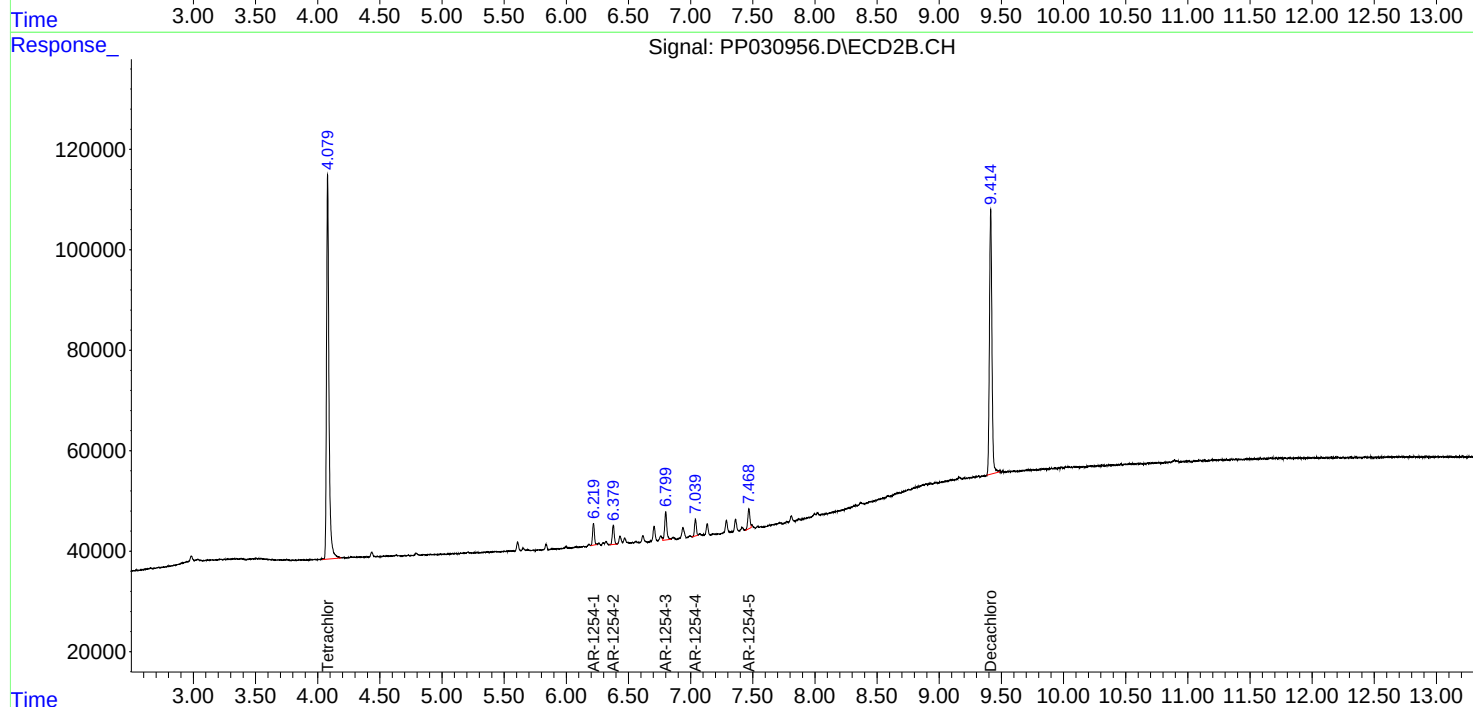
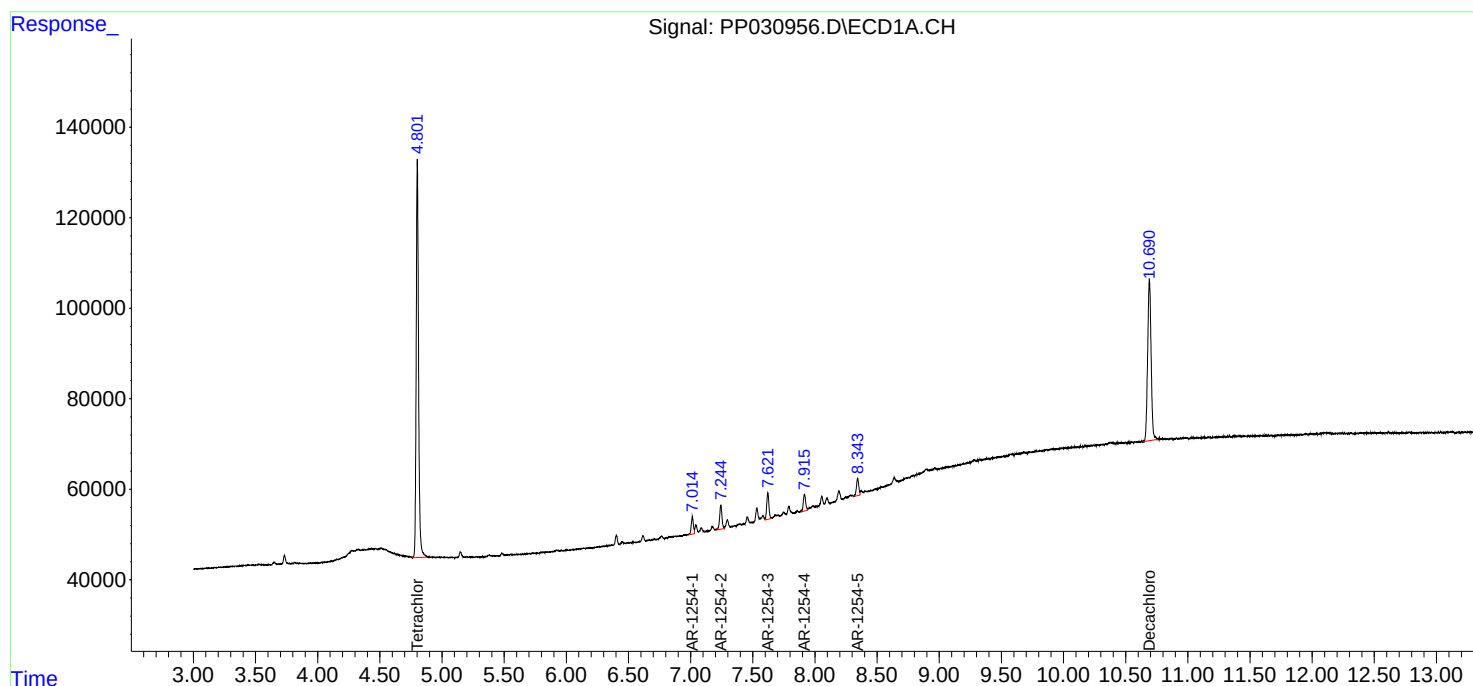
Instrument :
ECD_P
ClientSampled :
MDL-AR1254-S-5

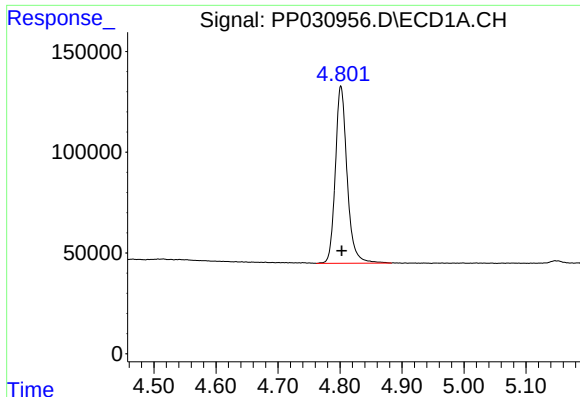
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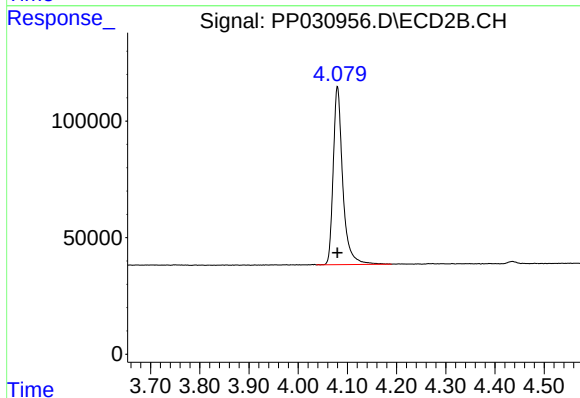
#1 Tetrachloro-m-xylene

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 1159011
Conc: 20.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-5

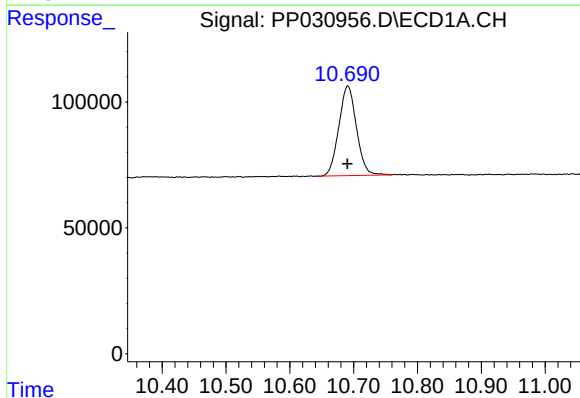
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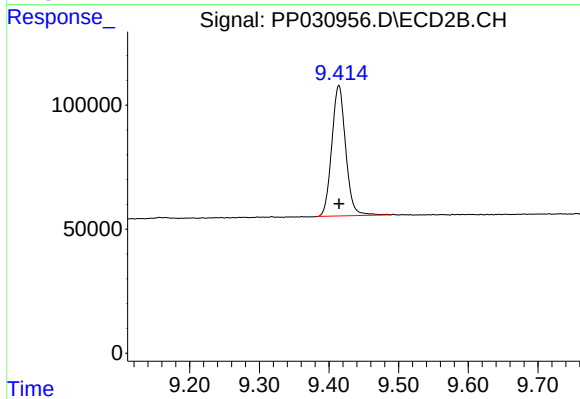
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1028360
Conc: 19.56 ng/ml



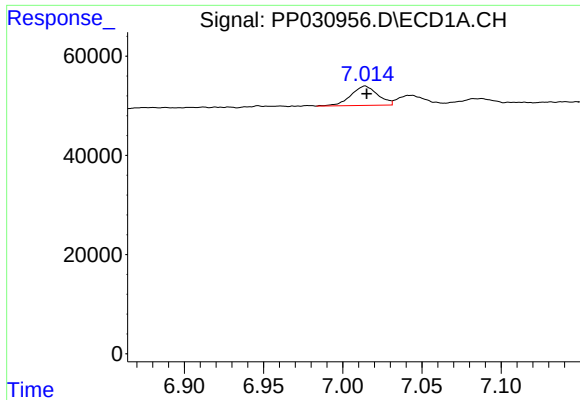
#2 Decachlorobiphenyl

R.T.: 10.691 min
Delta R.T.: 0.000 min
Response: 684786
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: 0.000 min
Response: 728692
Conc: 20.73 ng/ml



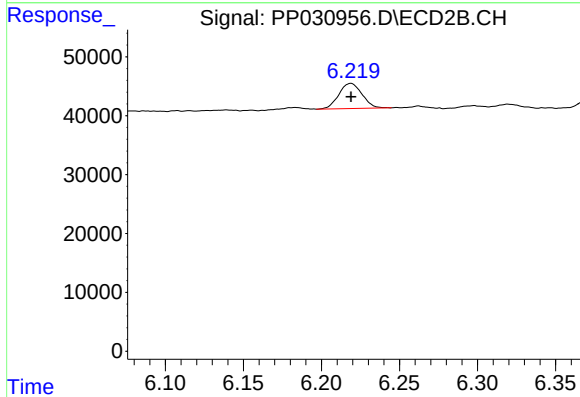
#26 AR-1254-1

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 46084
Conc: 28.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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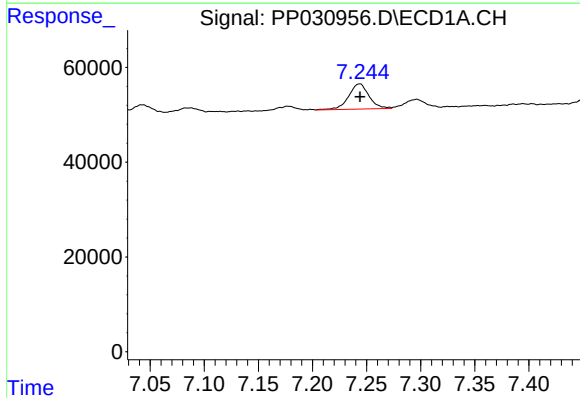
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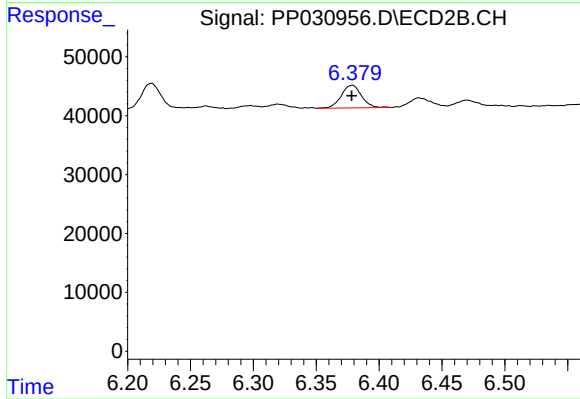
#26 AR-1254-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 44157
Conc: 20.96 ng/ml



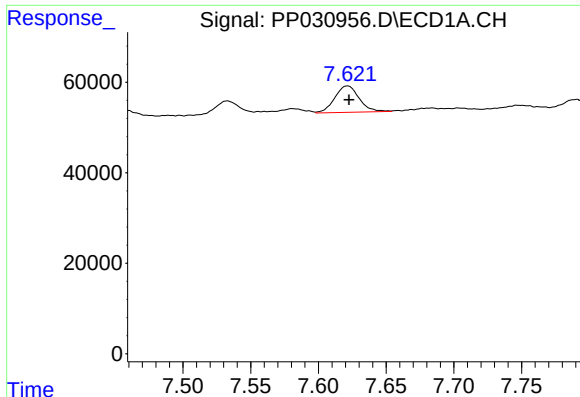
#27 AR-1254-2

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 69978
Conc: 28.73 ng/ml



#27 AR-1254-2

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 42796
Conc: 23.99 ng/ml



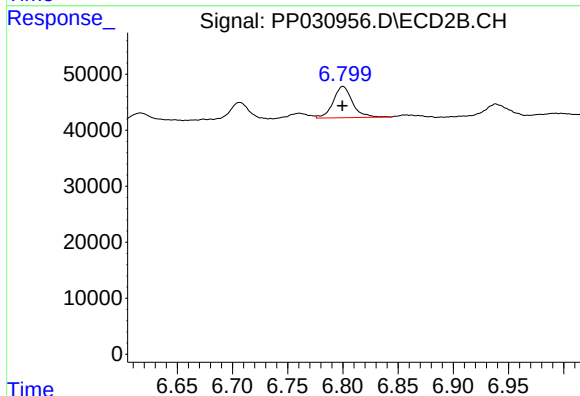
#28 AR-1254-3

R.T.: 7.622 min
Delta R.T.: -0.001 min
Response: 73168
Conc: 28.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-S-5

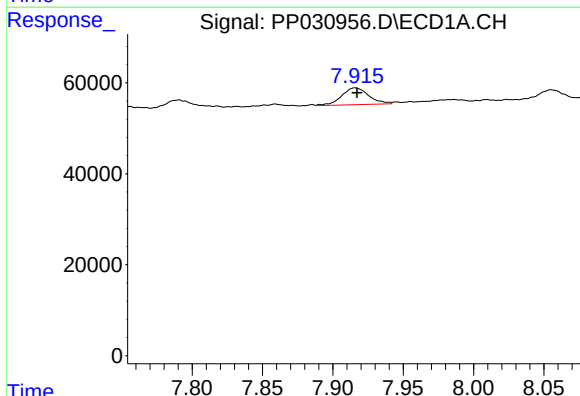
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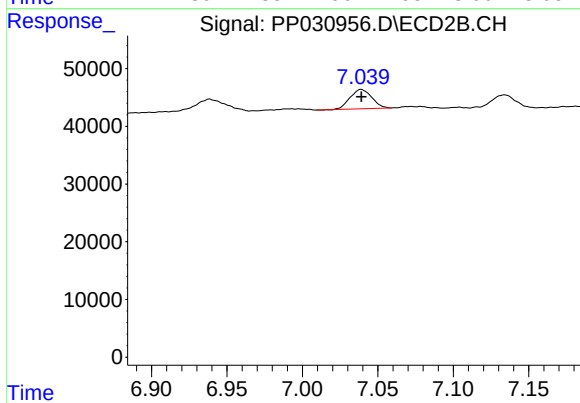
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 68193
Conc: 23.54 ng/ml



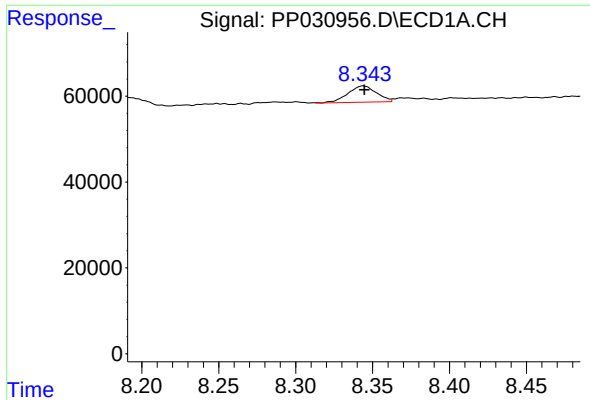
#29 AR-1254-4

R.T.: 7.916 min
Delta R.T.: -0.001 min
Response: 49589
Conc: 28.29 ng/ml



#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 33482
Conc: 21.48 ng/ml



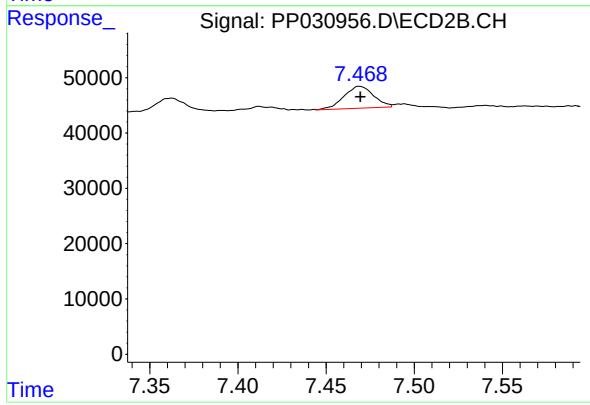
#30 AR-1254-5

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 48824
Conc: 25.99 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 7.468 min
Delta R.T.: -0.001 min
Response: 46768
Conc: 19.44 ng/ml m