

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103020\
 Data File : PP030954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2020 10:35
 Operator : DD\AJ
 Sample : MDL-AR1248-S-5
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1248-S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 17:09:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 28 16:58:01 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	1171815	1027910	19.655	19.058
2) SA Decachlor...	10.689	9.413	679230	719003	19.970m	19.735m
Target Compounds						
21) L5 AR-1248-1	6.109	5.343	27404	19754	27.450	23.222
22) L5 AR-1248-2	6.403	5.608	36559	26252	29.184	22.713
23) L5 AR-1248-3	6.616	5.653	38206	25255	24.922	20.638
24) L5 AR-1248-4	7.043	5.838	44463	31975	27.784	21.702
25) L5 AR-1248-5	7.082	6.261	40762	29574	25.505	22.144

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

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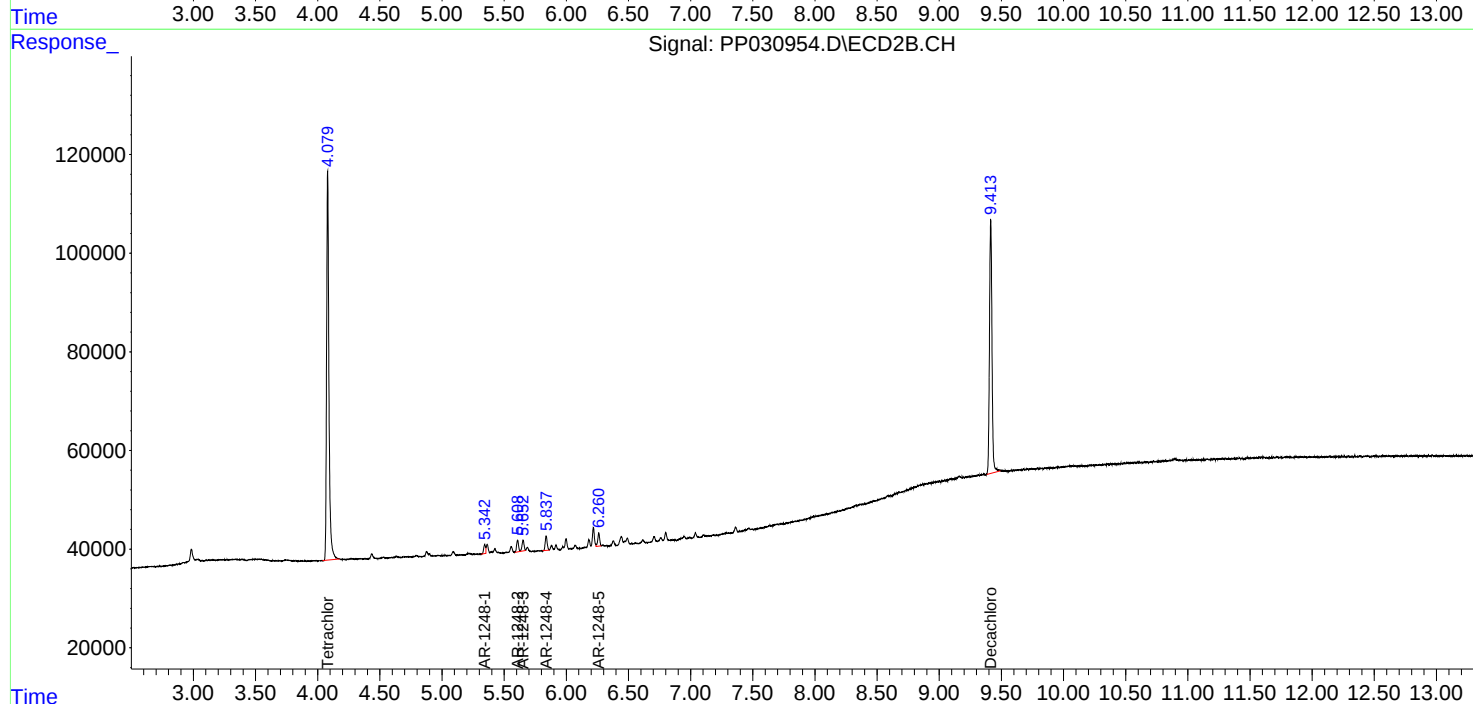
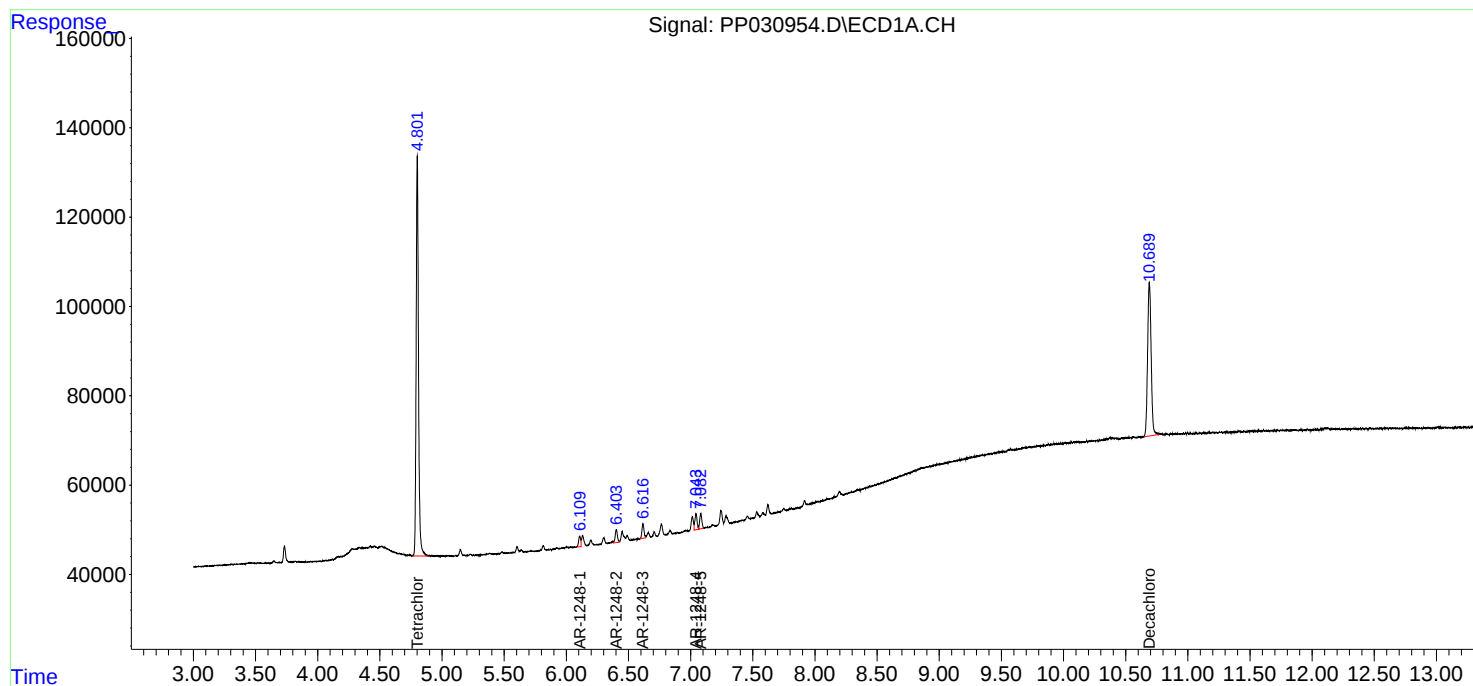
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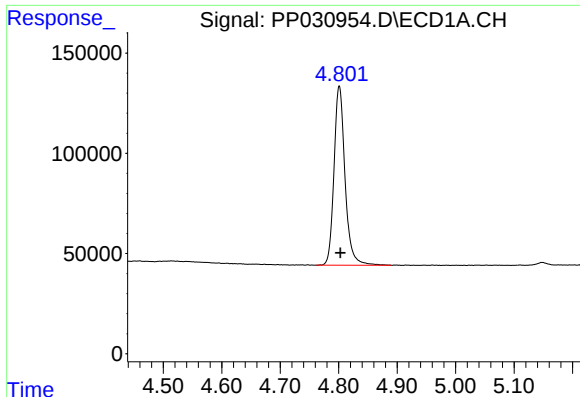
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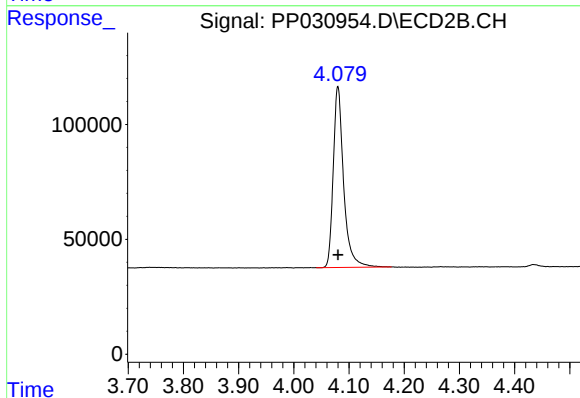
#1 Tetrachloro-m-xylene

R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 1171815
Conc: 19.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1248-S-5

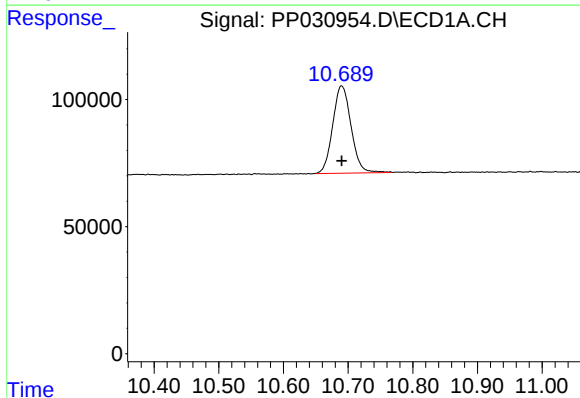
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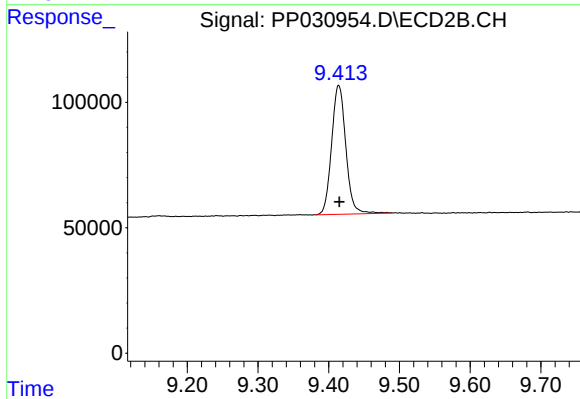
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1027910
Conc: 19.06 ng/ml



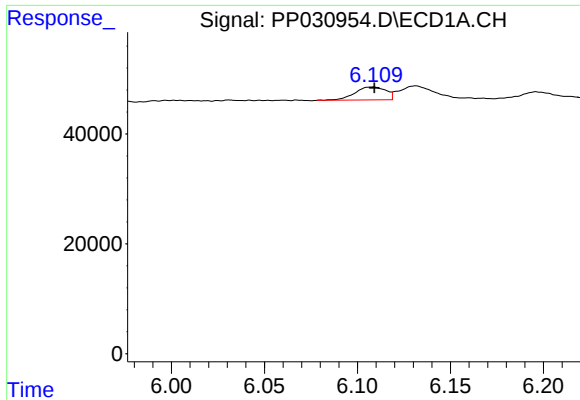
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.001 min
Response: 679230
Conc: 19.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.413 min
Delta R.T.: -0.001 min
Response: 719003
Conc: 19.73 ng/ml m



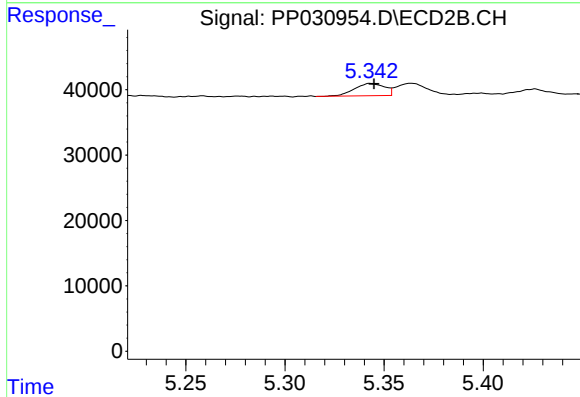
#21 AR-1248-1

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 27404
Conc: 27.45 ng/ml

Instrument :
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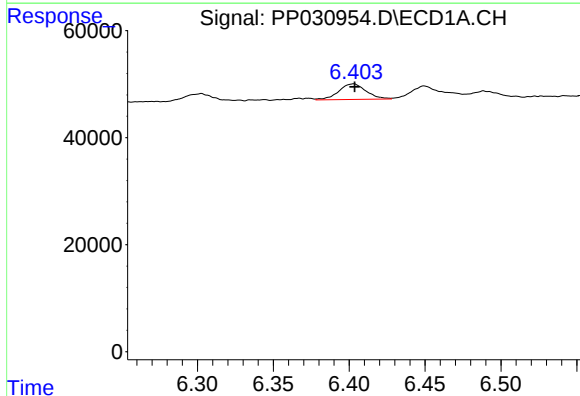
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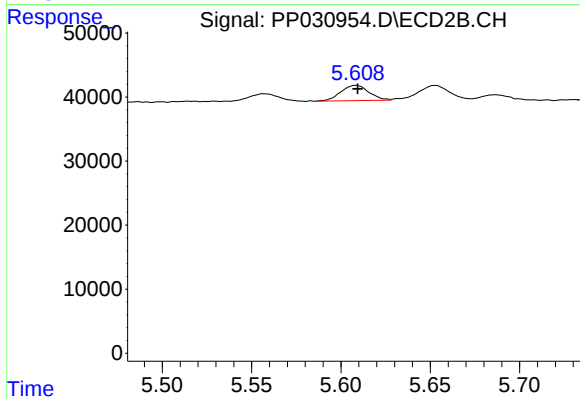
#21 AR-1248-1

R.T.: 5.343 min
Delta R.T.: -0.002 min
Response: 19754
Conc: 23.22 ng/ml



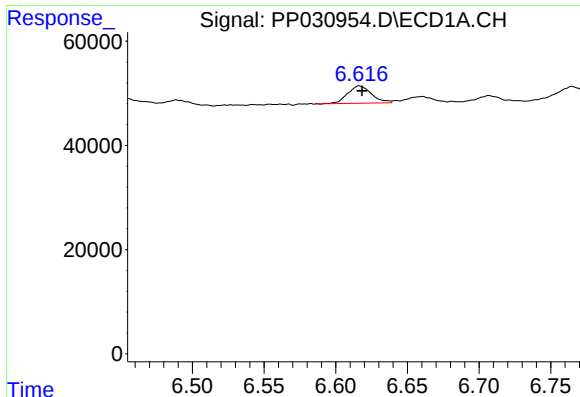
#22 AR-1248-2

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 36559
Conc: 29.18 ng/ml



#22 AR-1248-2

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 26252
Conc: 22.71 ng/ml



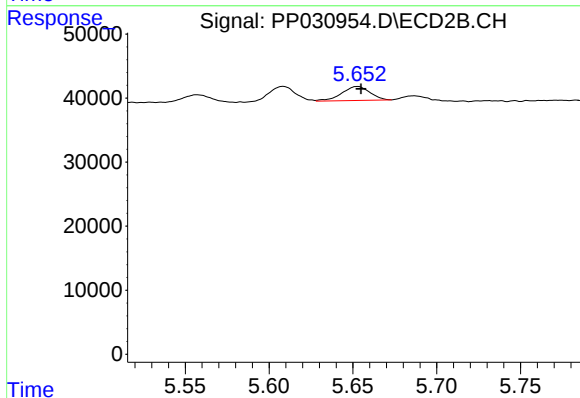
#23 AR-1248-3

R.T.: 6.616 min
Delta R.T.: -0.002 min
Response: 38206
Conc: 24.92 ng/ml

Instrument :
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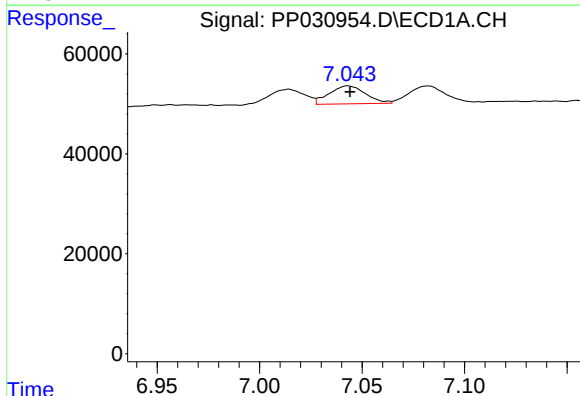
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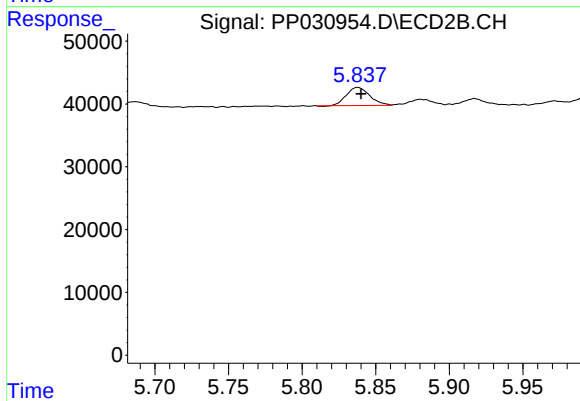
#23 AR-1248-3

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 25255
Conc: 20.64 ng/ml



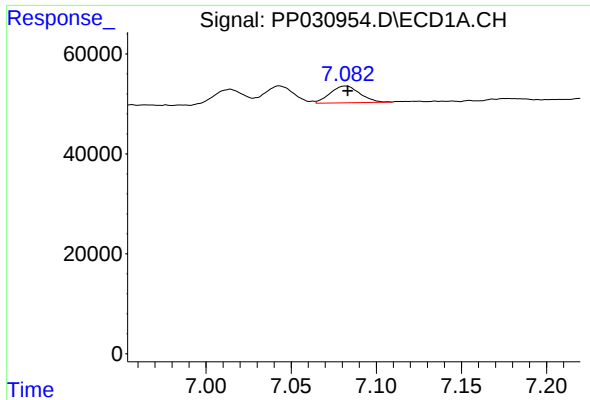
#24 AR-1248-4

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 44463
Conc: 27.78 ng/ml



#24 AR-1248-4

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 31975
Conc: 21.70 ng/ml



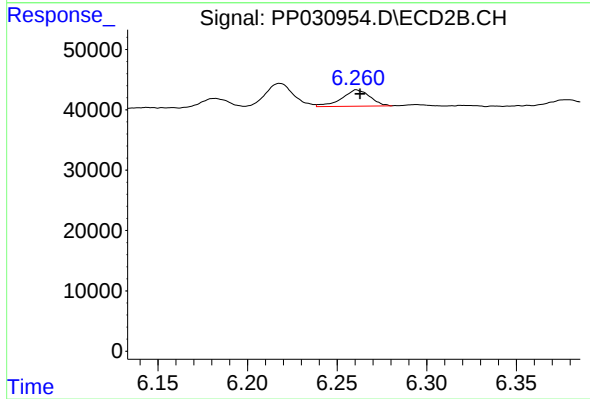
#25 AR-1248-5

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 40762
Conc: 25.51 ng/ml

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#25 AR-1248-5

R.T.: 6.261 min
Delta R.T.: -0.002 min
Response: 29574
Conc: 22.14 ng/ml