

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110220\
 Data File : PP031034.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 13:16
 Operator : DD\AJ
 Sample : MDL-AR1268-W-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-W-12

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 01:35:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1268PP110120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 02:37:11 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	4.077	1073105	914552	18.007	17.374
2) SA Decachlor...	10.692	9.410	678094	749737	11.817	11.875
Target Compounds						
41) L9 AR-1268-1	9.263	8.304	118115	126656	24.248	23.544m
42) L9 AR-1268-2	9.353	8.370	109651	116955	22.639	22.155
43) L9 AR-1268-3	9.571	8.578	96490	104579	23.847	23.716m
44) L9 AR-1268-4	9.983	8.866	32695	37221	20.357	20.694
45) L9 AR-1268-5	10.372	9.156	290220	302519	22.579	21.168

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

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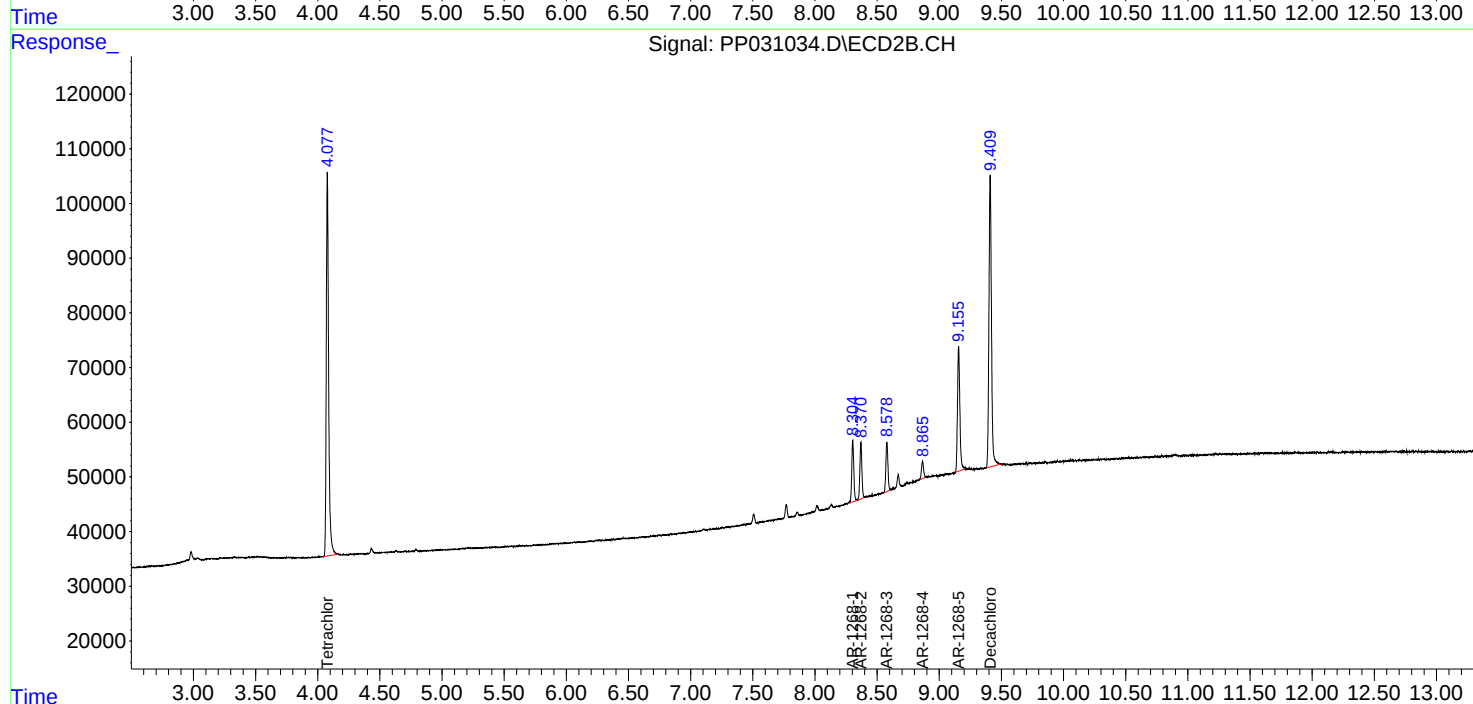
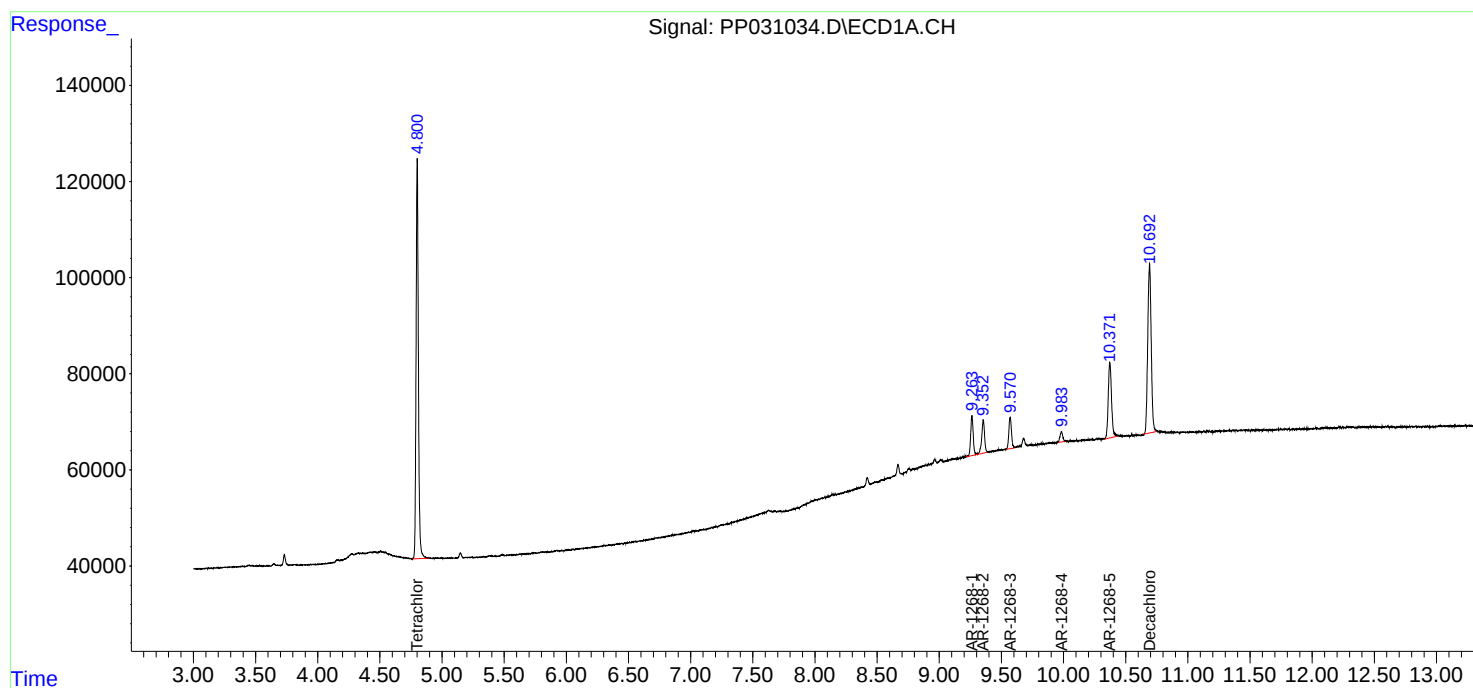
Instrument :
ECD_P
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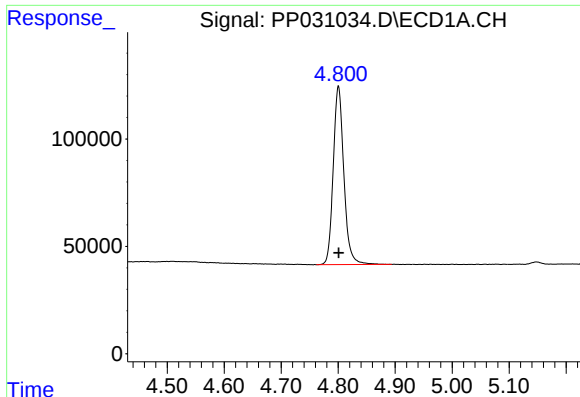
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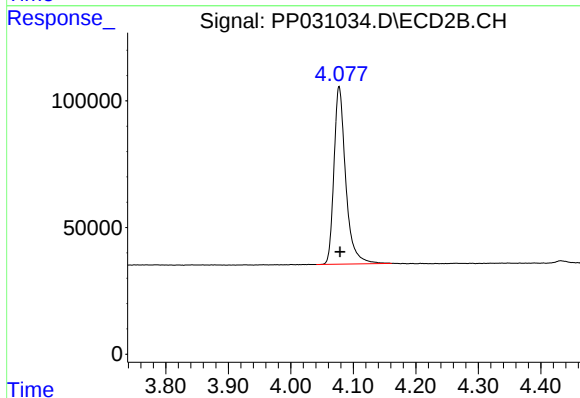
#1 Tetrachloro-m-xylene

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 1073105
Conc: 18.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-W-12

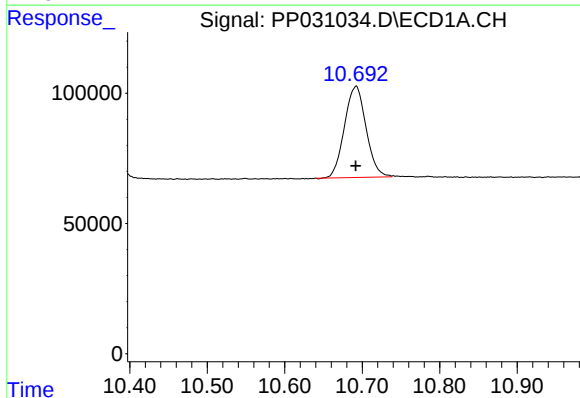
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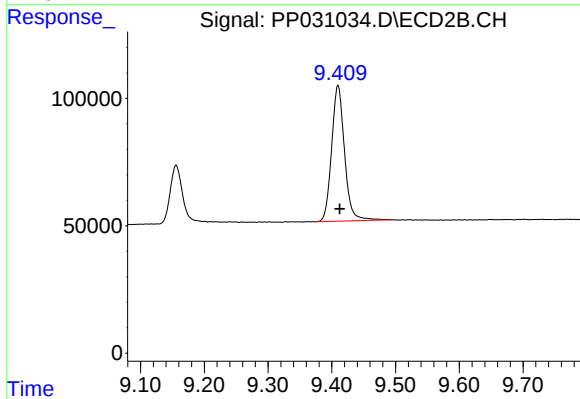
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 914552
Conc: 17.37 ng/ml



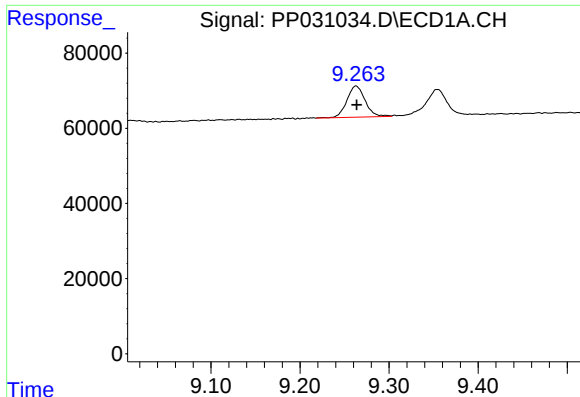
#2 Decachlorobiphenyl

R.T.: 10.692 min
Delta R.T.: 0.000 min
Response: 678094
Conc: 11.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.003 min
Response: 749737
Conc: 11.87 ng/ml



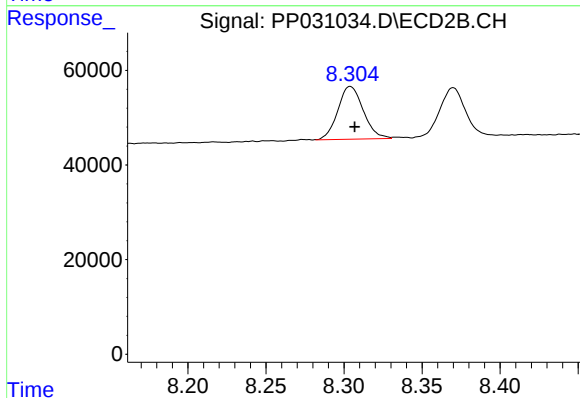
#41 AR-1268-1

R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 118115
Conc: 24.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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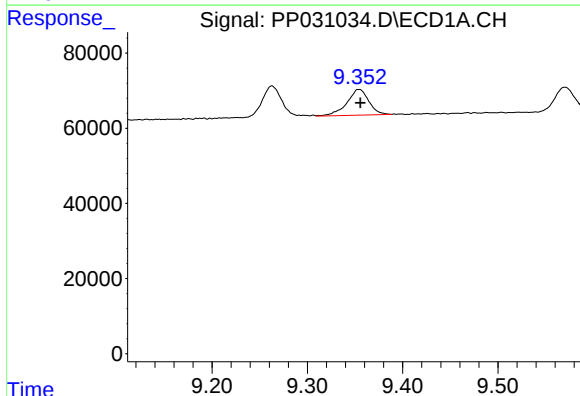
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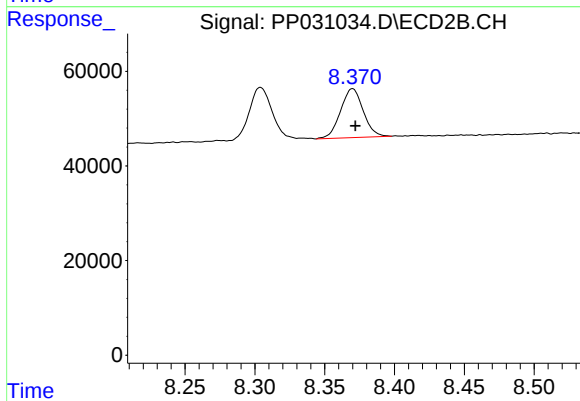
#41 AR-1268-1

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 126656
Conc: 23.54 ng/ml m



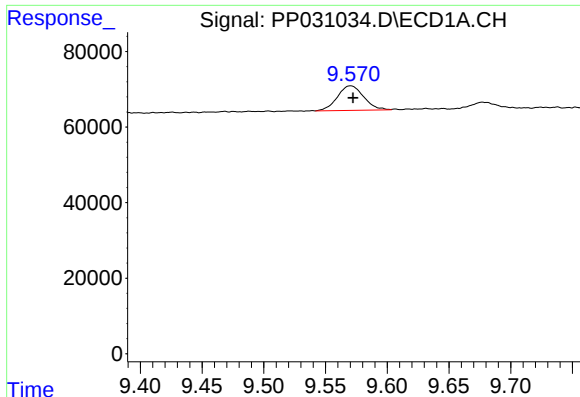
#42 AR-1268-2

R.T.: 9.353 min
Delta R.T.: -0.002 min
Response: 109651
Conc: 22.64 ng/ml



#42 AR-1268-2

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 116955
Conc: 22.15 ng/ml



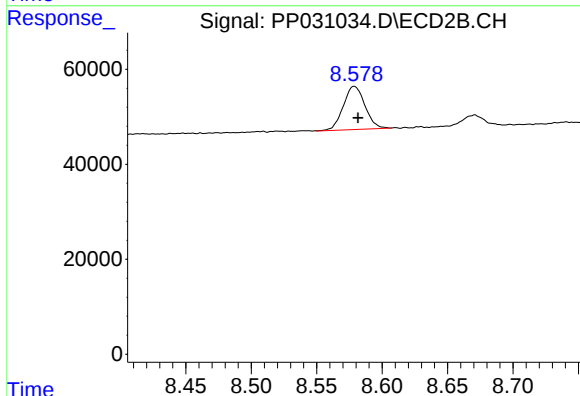
#43 AR-1268-3

R.T.: 9.571 min
Delta R.T.: -0.002 min
Response: 96490
Conc: 23.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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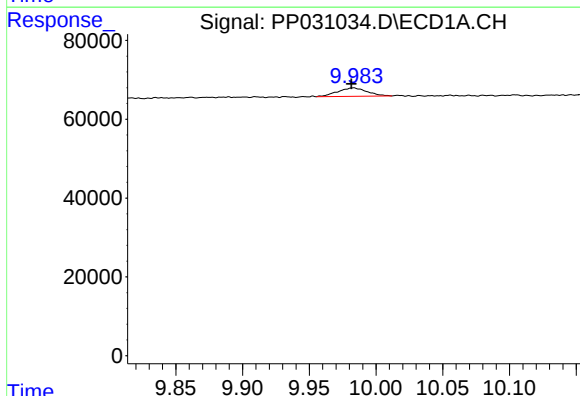
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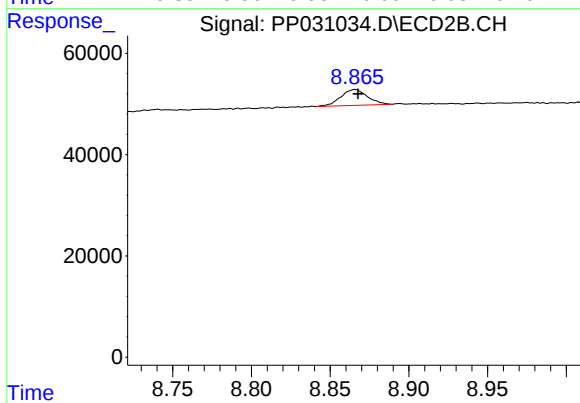
#43 AR-1268-3

R.T.: 8.578 min
Delta R.T.: -0.003 min
Response: 104579
Conc: 23.72 ng/ml m



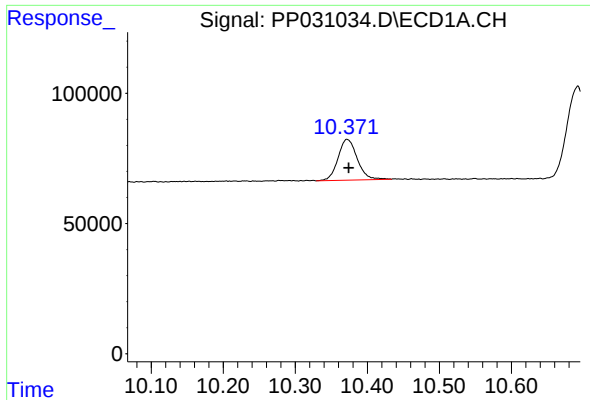
#44 AR-1268-4

R.T.: 9.983 min
Delta R.T.: 0.002 min
Response: 32695
Conc: 20.36 ng/ml



#44 AR-1268-4

R.T.: 8.866 min
Delta R.T.: -0.002 min
Response: 37221
Conc: 20.69 ng/ml



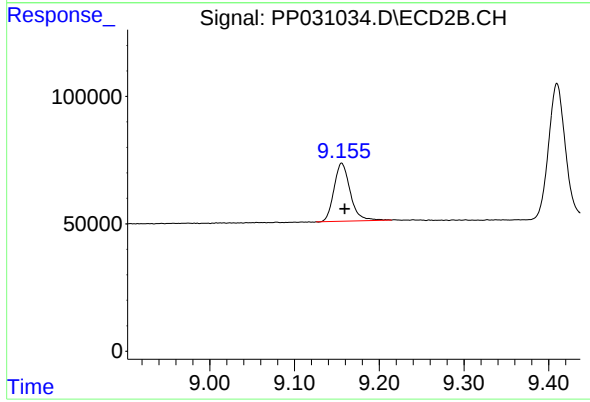
#45 AR-1268-5

R.T.: 10.372 min
Delta R.T.: -0.003 min
Response: 290220
Conc: 22.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#45 AR-1268-5

R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 302519
Conc: 21.17 ng/ml