

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110120\
 Data File : PP031020.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 19:01
 Operator : DD\AJ
 Sample : MDL-AR1268-W-9
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-W-9

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:51:59 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	4.078	1046676	918786	17.564	17.455
2) SA Decachlor...	10.687	9.409	690589	757058	12.034	11.991
Target Compounds						
41) L9 AR-1268-1	9.261	8.303	111803	129122	22.952	24.003m
42) L9 AR-1268-2	9.353	8.368	107992	117355	22.296	22.231
43) L9 AR-1268-3	9.569	8.578	99458	106878	24.580	24.237
44) L9 AR-1268-4	9.981	8.863	33822	36434	21.059	20.257
45) L9 AR-1268-5	10.371	9.156	283777	317777	22.078	22.235

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

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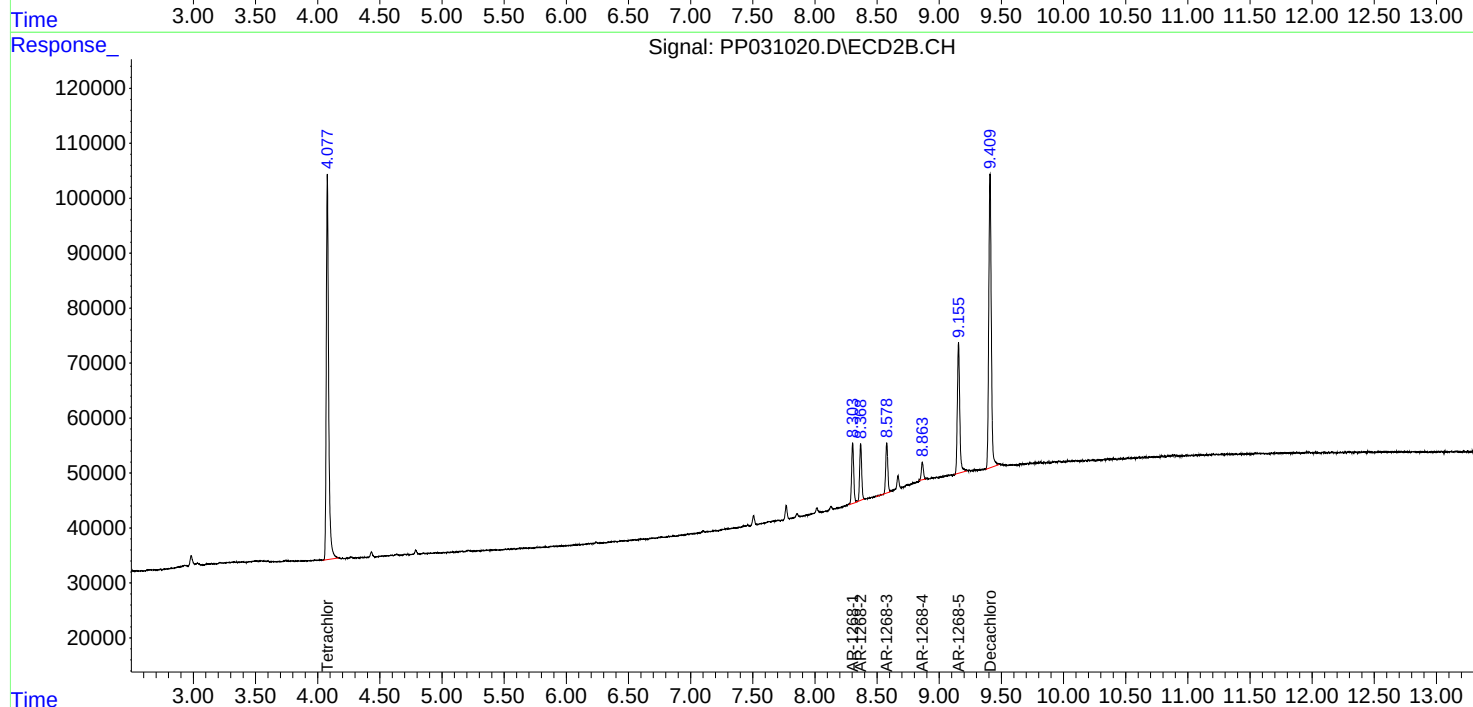
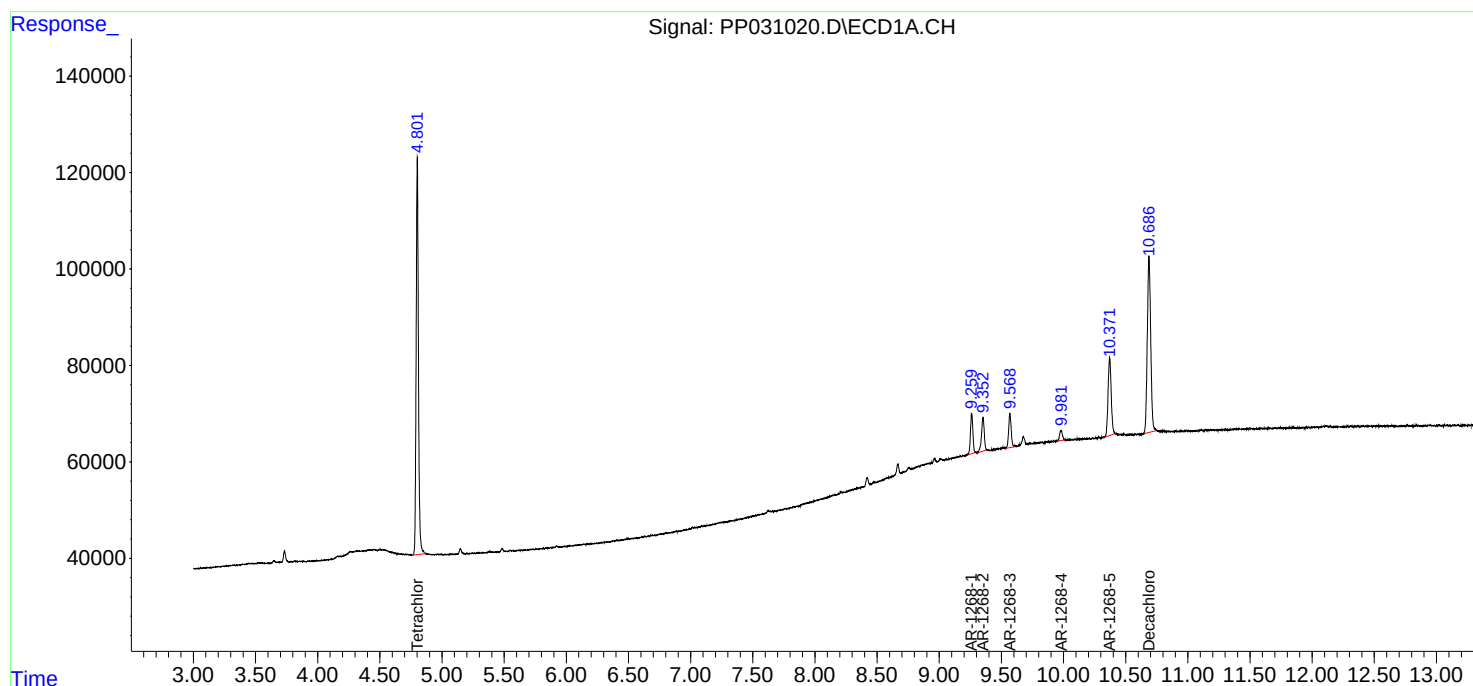
Instrument :
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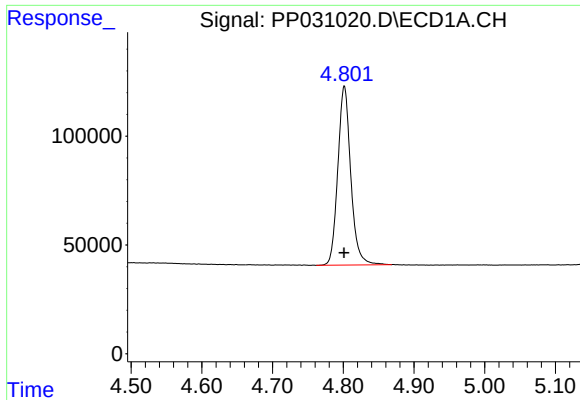
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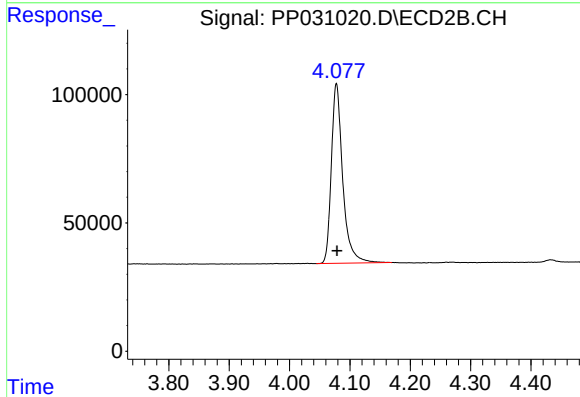
#1 Tetrachloro-m-xylene

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 1046676
Conc: 17.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-W-9

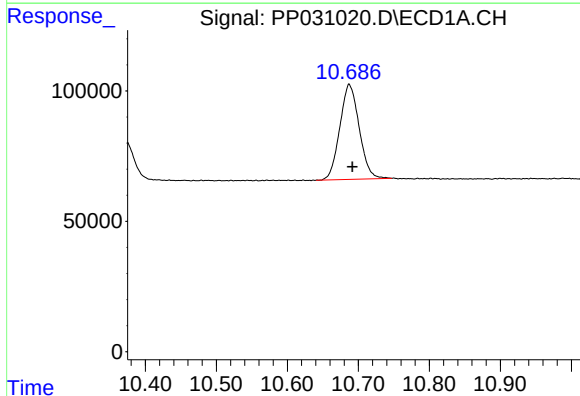
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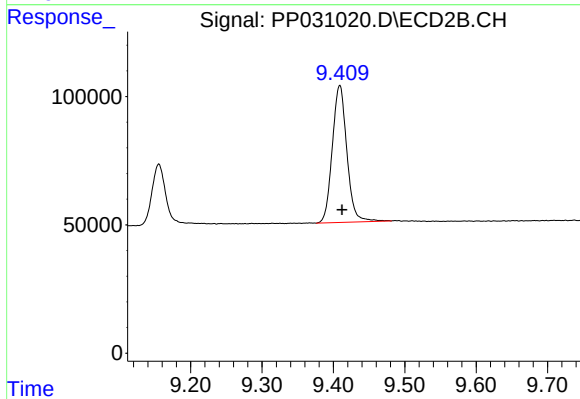
#1 Tetrachloro-m-xylene

R.T.: 4.078 min
Delta R.T.: 0.000 min
Response: 918786
Conc: 17.45 ng/ml



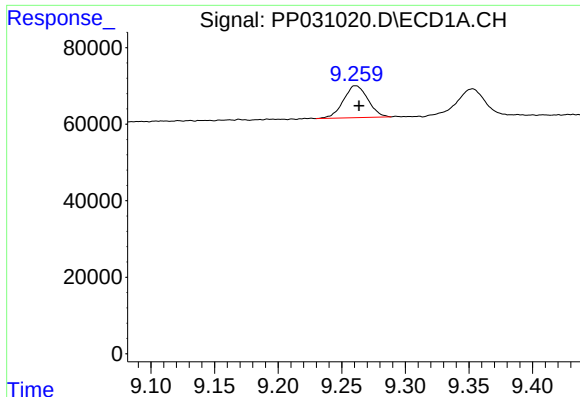
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: -0.005 min
Response: 690589
Conc: 12.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.003 min
Response: 757058
Conc: 11.99 ng/ml



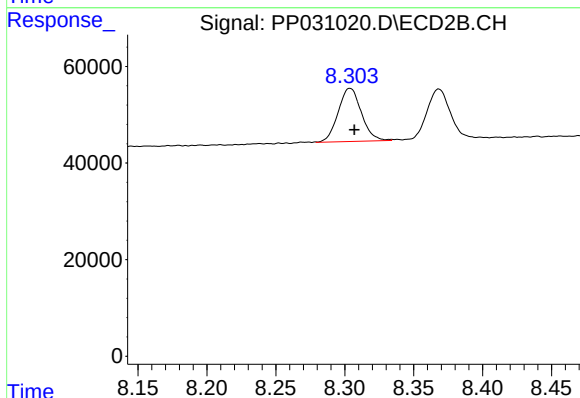
#41 AR-1268-1

R.T.: 9.261 min
Delta R.T.: -0.003 min
Response: 111803
Conc: 22.95 ng/ml

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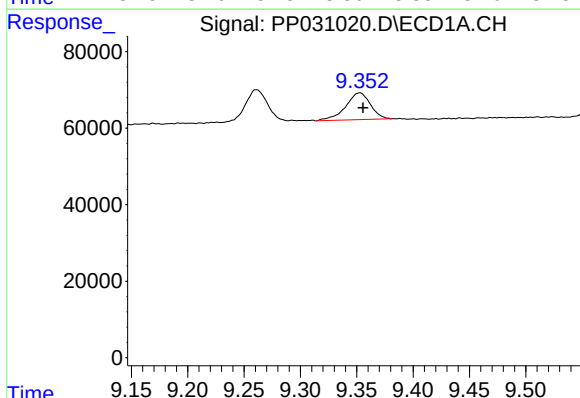
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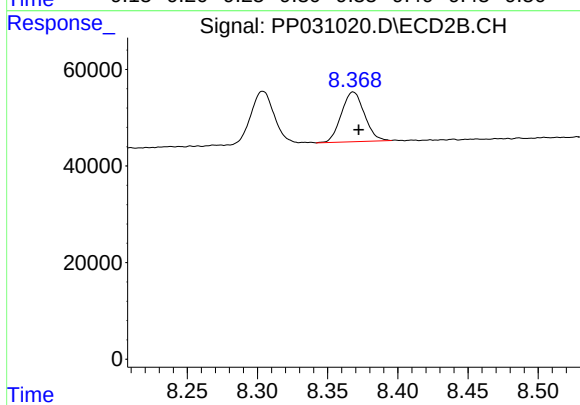
#41 AR-1268-1

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 129122
Conc: 24.00 ng/ml m



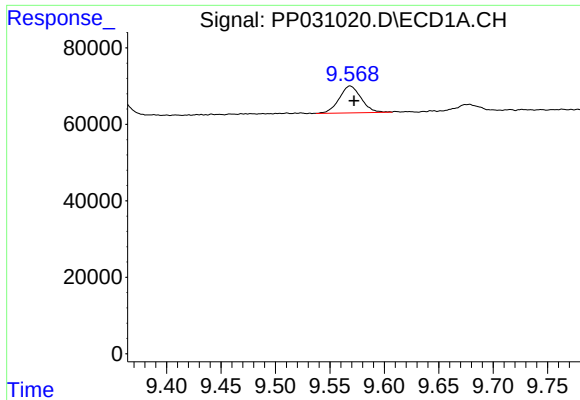
#42 AR-1268-2

R.T.: 9.353 min
Delta R.T.: -0.003 min
Response: 107992
Conc: 22.30 ng/ml



#42 AR-1268-2

R.T.: 8.368 min
Delta R.T.: -0.004 min
Response: 117355
Conc: 22.23 ng/ml



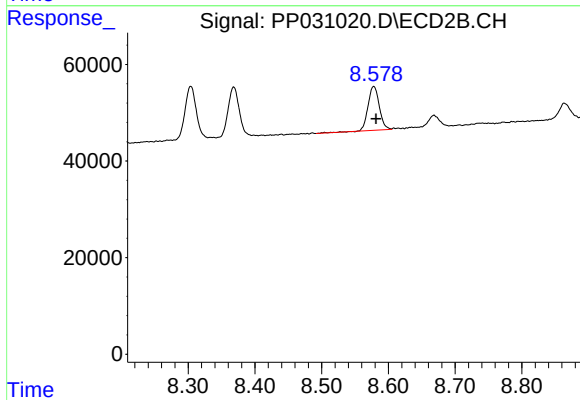
#43 AR-1268-3

R.T.: 9.569 min
Delta R.T.: -0.004 min
Response: 99458
Conc: 24.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-W-9

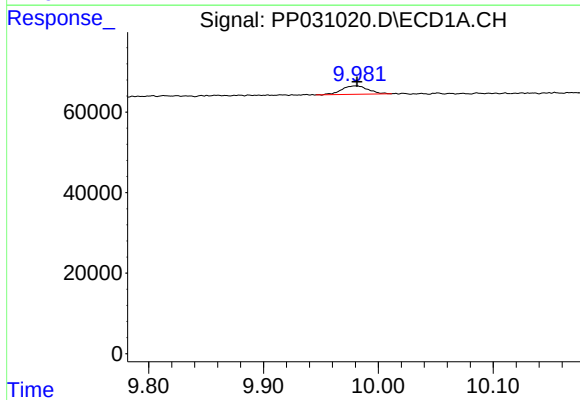
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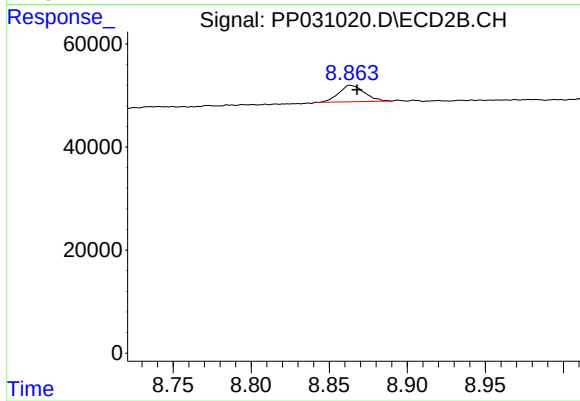
#43 AR-1268-3

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 106878
Conc: 24.24 ng/ml



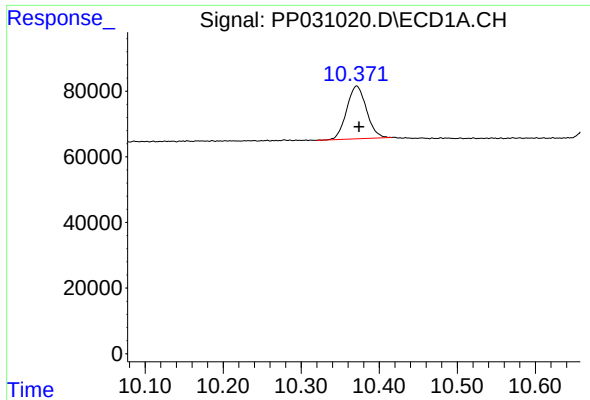
#44 AR-1268-4

R.T.: 9.981 min
Delta R.T.: 0.000 min
Response: 33822
Conc: 21.06 ng/ml



#44 AR-1268-4

R.T.: 8.863 min
Delta R.T.: -0.005 min
Response: 36434
Conc: 20.26 ng/ml



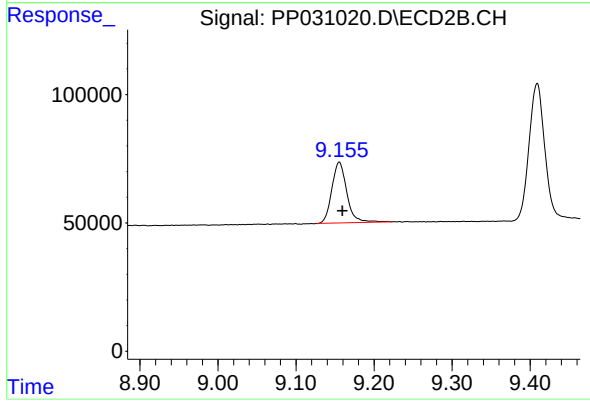
#45 AR-1268-5

R.T.: 10.371 min
Delta R.T.: -0.003 min
Response: 283777
Conc: 22.08 ng/ml

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

R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 317777
Conc: 22.24 ng/ml