

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110320\
 Data File : PP031066.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 10:01
 Operator : DD\AJ
 Sample : MDL-AR1268-W-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-W-13

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 11:23:39 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...	4.810	4.076	972511	827501	16.319	15.720
2) SA Decachlor...	10.702	9.411	875852	963558	15.263	15.262
Target Compounds						
41) L9 AR-1268-1	9.271	8.306	114564	132136	23.519	24.563
42) L9 AR-1268-2	9.362	8.370	109629	123970	22.634	23.484
43) L9 AR-1268-3	9.579	8.580	94855	111177	23.443	25.212
44) L9 AR-1268-4	9.993	8.868	27216	35769	16.946m	19.887
45) L9 AR-1268-5	10.383	9.158	271672	306348	21.136	21.436

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

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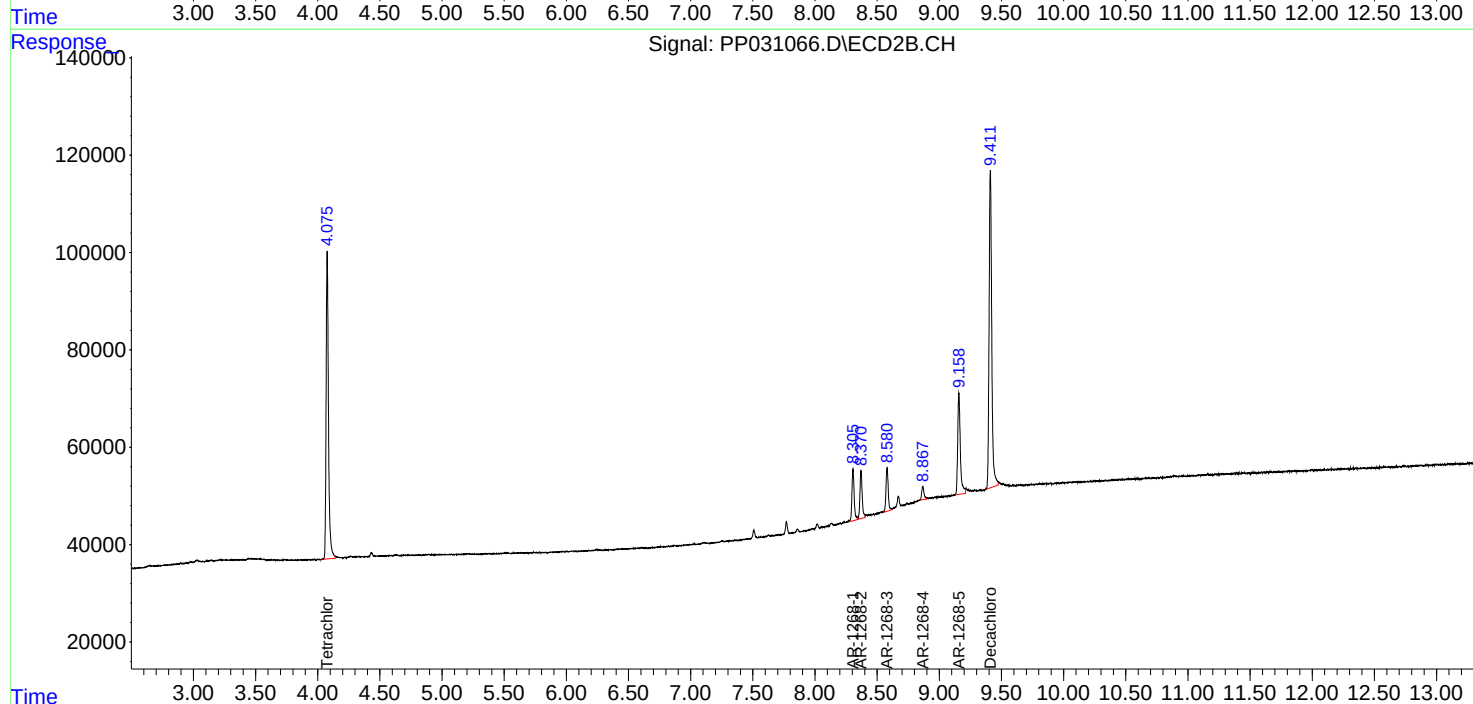
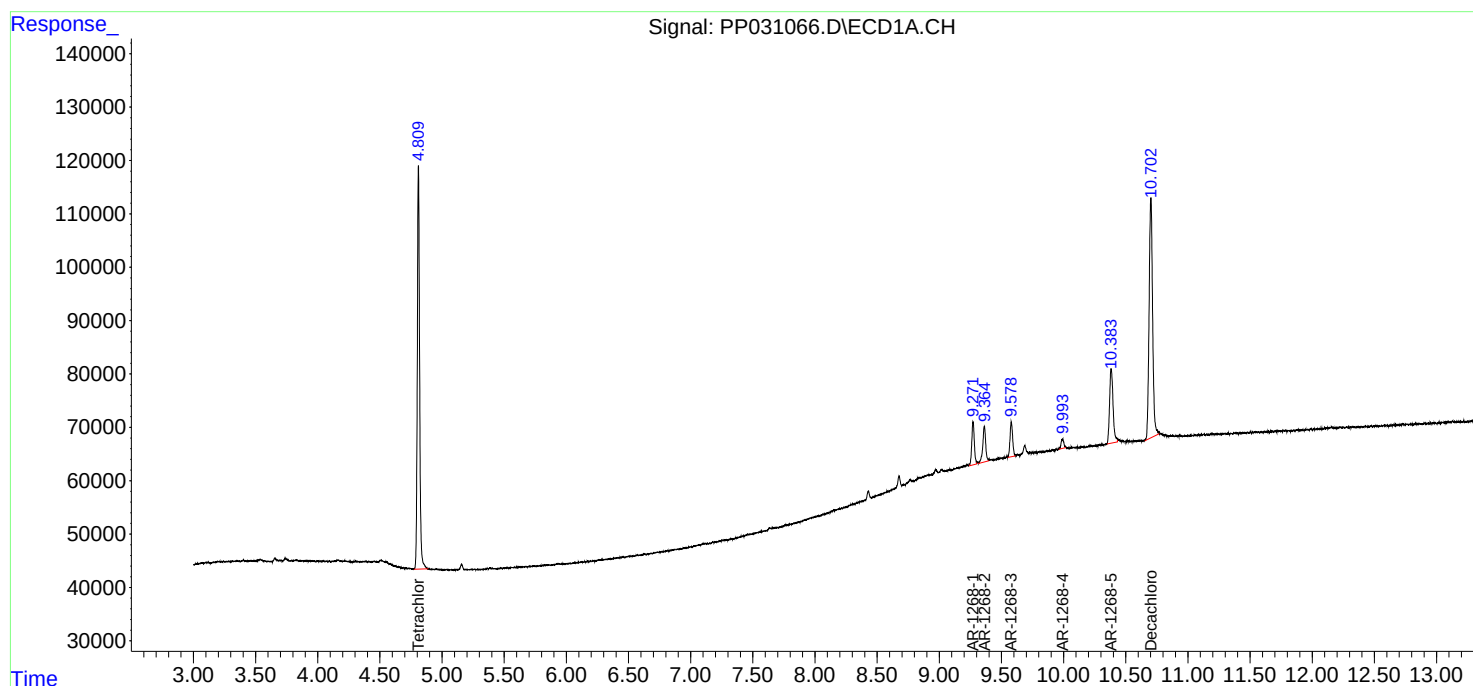
Instrument :
ECD_P
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MDL-AR1268-W-13

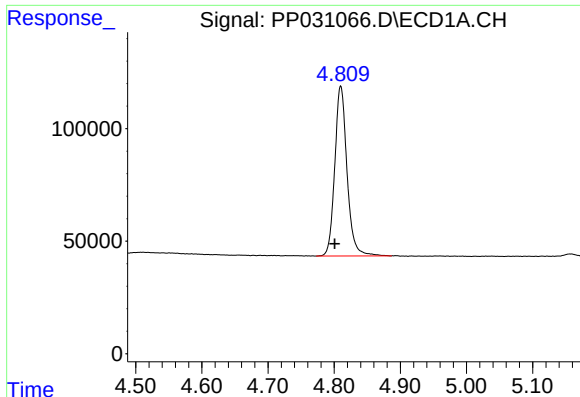
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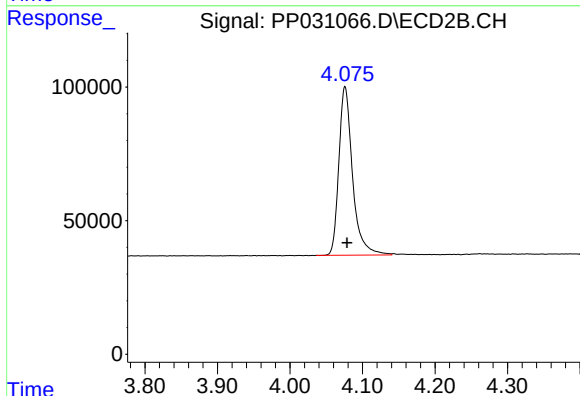
#1 Tetrachloro-m-xylene

R.T.: 4.810 min
Delta R.T.: 0.009 min
Response: 972511
Conc: 16.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-W-13

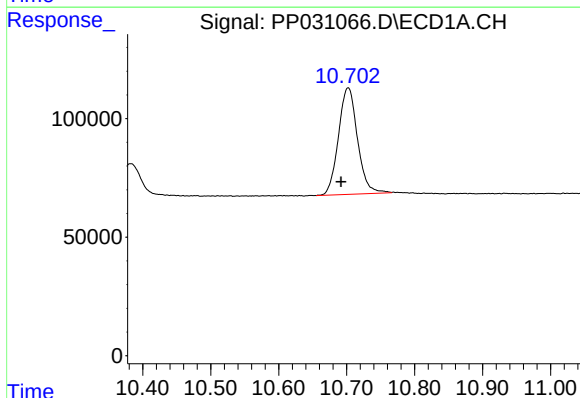
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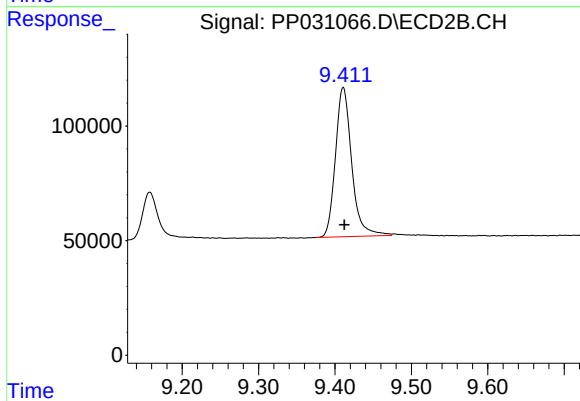
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.003 min
Response: 827501
Conc: 15.72 ng/ml



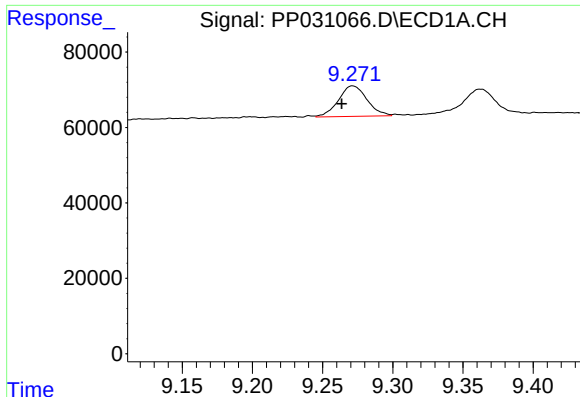
#2 Decachlorobiphenyl

R.T.: 10.702 min
Delta R.T.: 0.011 min
Response: 875852
Conc: 15.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.411 min
Delta R.T.: -0.001 min
Response: 963558
Conc: 15.26 ng/ml



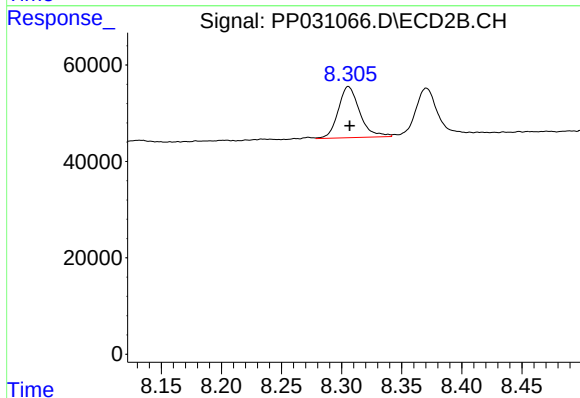
#41 AR-1268-1

R.T.: 9.271 min
Delta R.T.: 0.008 min
Response: 114564
Conc: 23.52 ng/ml

Instrument :
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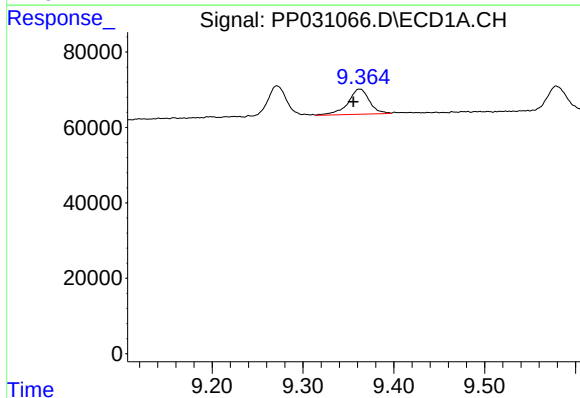
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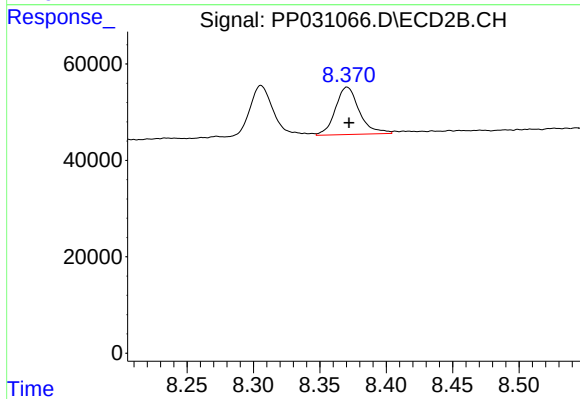
#41 AR-1268-1

R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 132136
Conc: 24.56 ng/ml



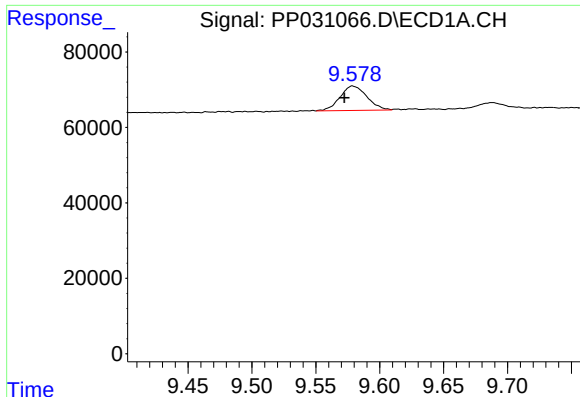
#42 AR-1268-2

R.T.: 9.362 min
Delta R.T.: 0.006 min
Response: 109629
Conc: 22.63 ng/ml



#42 AR-1268-2

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 123970
Conc: 23.48 ng/ml



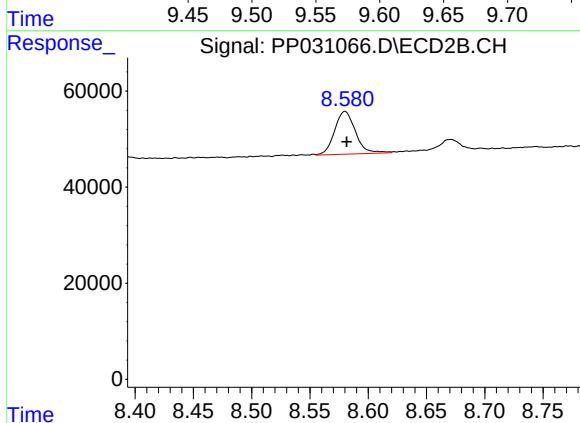
#43 AR-1268-3

R.T.: 9.579 min
Delta R.T.: 0.006 min
Response: 94855
Conc: 23.44 ng/ml

Instrument :
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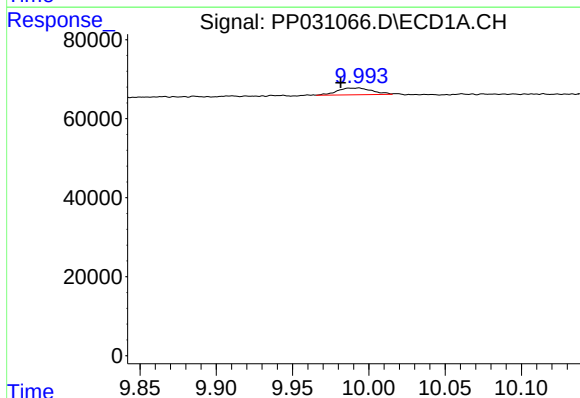
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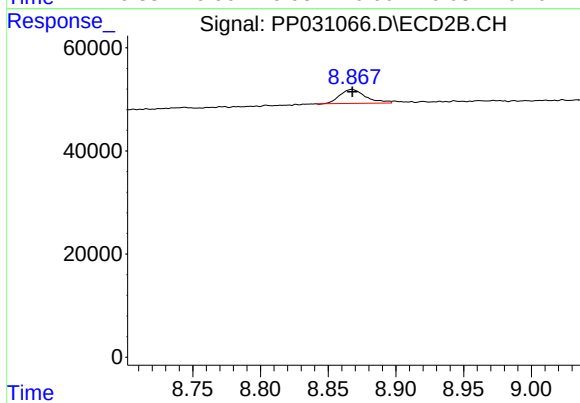
#43 AR-1268-3

R.T.: 8.580 min
Delta R.T.: -0.002 min
Response: 111177
Conc: 25.21 ng/ml



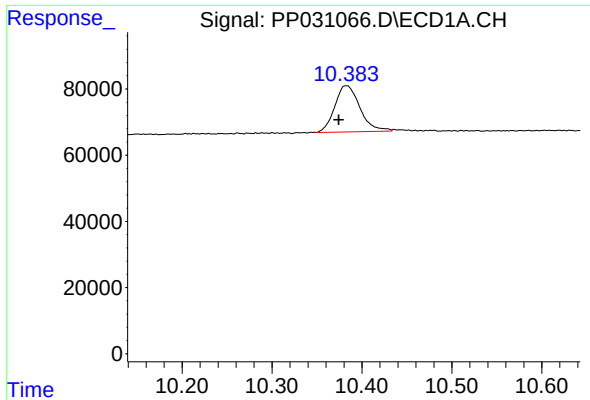
#44 AR-1268-4

R.T.: 9.993 min
Delta R.T.: 0.012 min
Response: 27216
Conc: 16.95 ng/ml m



#44 AR-1268-4

R.T.: 8.868 min
Delta R.T.: 0.000 min
Response: 35769
Conc: 19.89 ng/ml



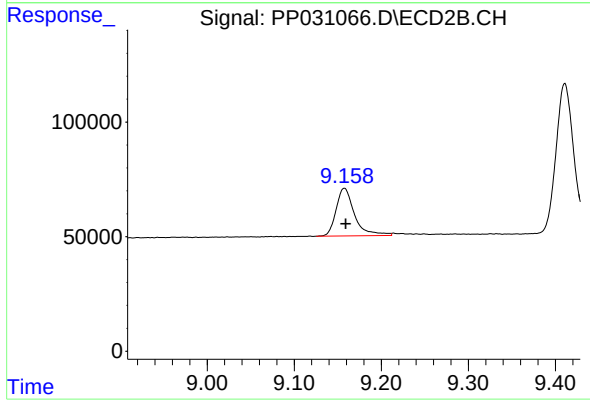
#45 AR-1268-5

R.T.: 10.383 min
Delta R.T.: 0.009 min
Response: 271672
Conc: 21.14 ng/ml

Instrument :
ECD_P
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#45 AR-1268-5

R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 306348
Conc: 21.44 ng/ml