

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110220\
 Data File : PP031042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 15:36
 Operator : DD\AJ
 Sample : MDL-AR1268-S-4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-S-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 01:35:59 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...	4.806	4.077	1265731	1097278	21.240	20.845
2) SA Decachlor...	10.696	9.412	793471	857249	13.827	13.578
Target Compounds						
41) L9 AR-1268-1	9.267	8.306	136799	147925	28.084	27.498m
42) L9 AR-1268-2	9.360	8.372	124570	137228	25.719	25.995
43) L9 AR-1268-3	9.576	8.581	118183	131129	29.208	29.736
44) L9 AR-1268-4	9.990	8.867	37134	40891	23.120	22.735
45) L9 AR-1268-5	10.378	9.158	329710	339735	25.652	23.772

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

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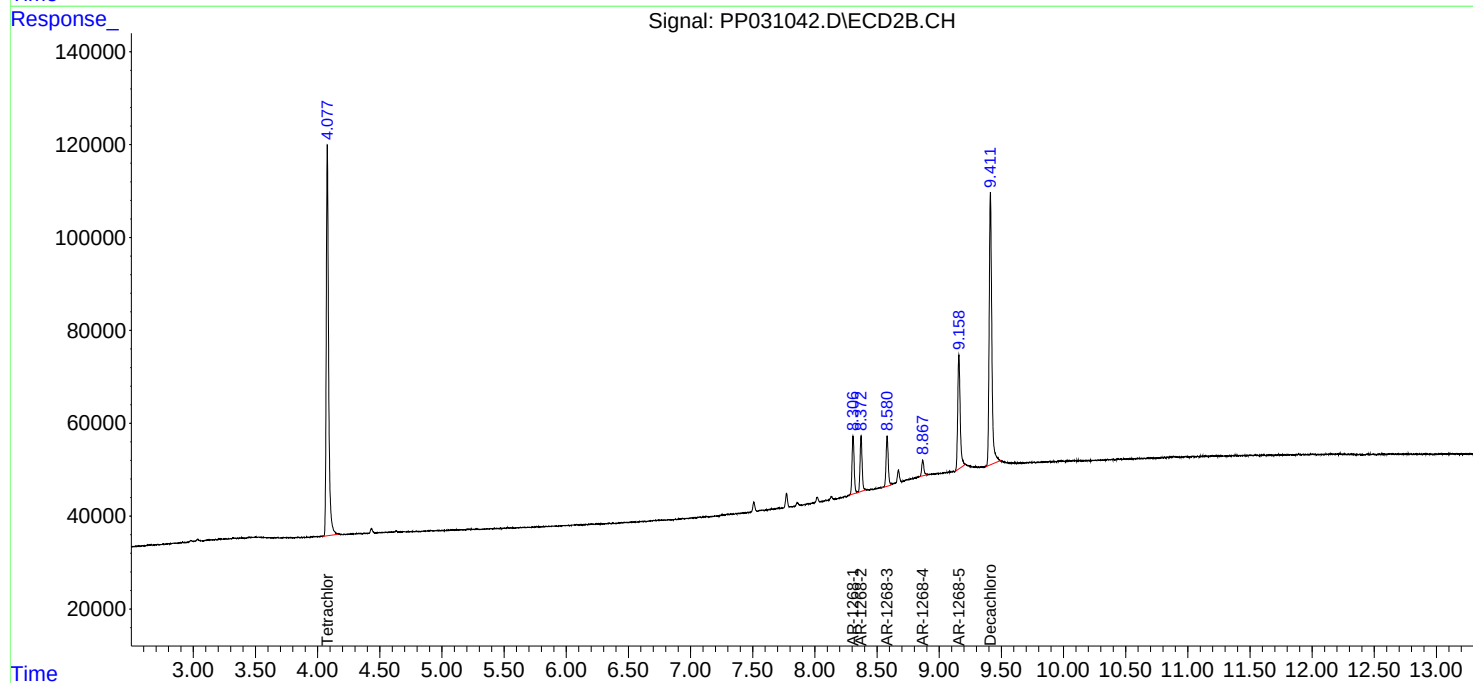
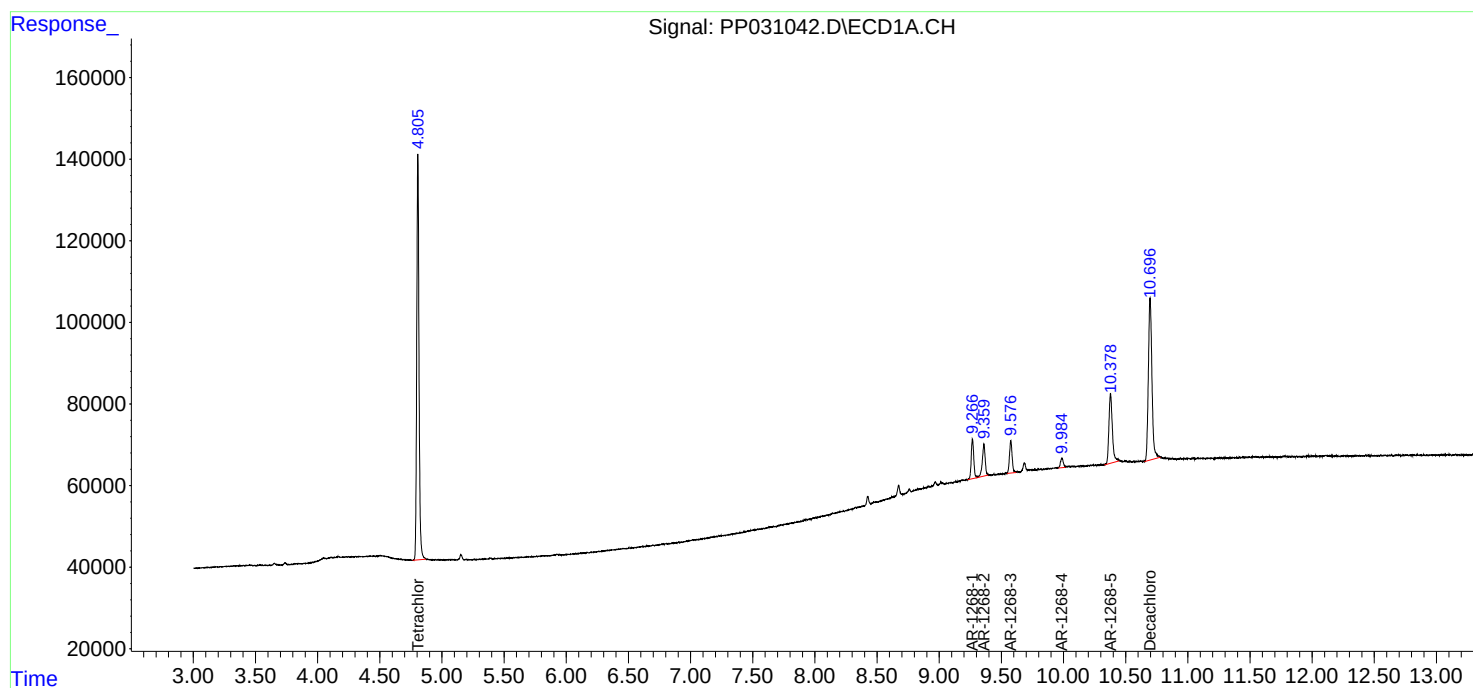
Instrument :
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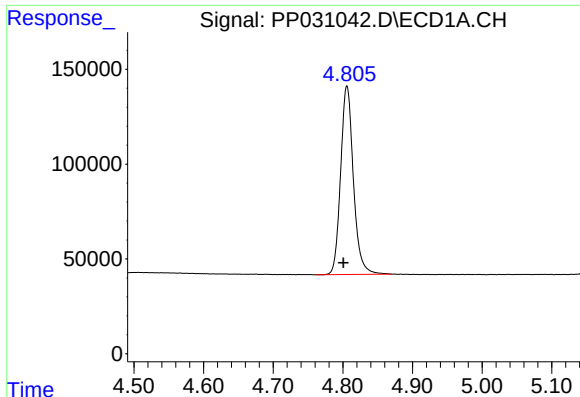
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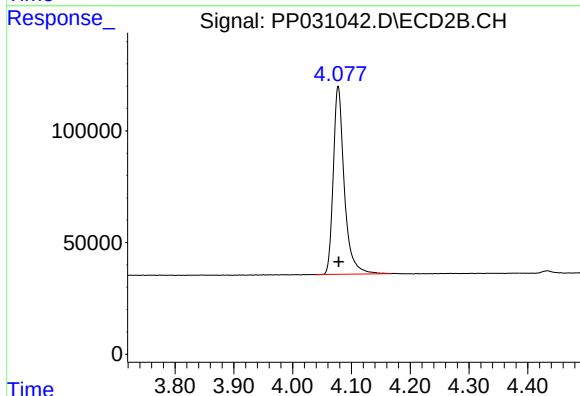
#1 Tetrachloro-m-xylene

R.T.: 4.806 min
Delta R.T.: 0.005 min
Response: 1265731
Conc: 21.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-4

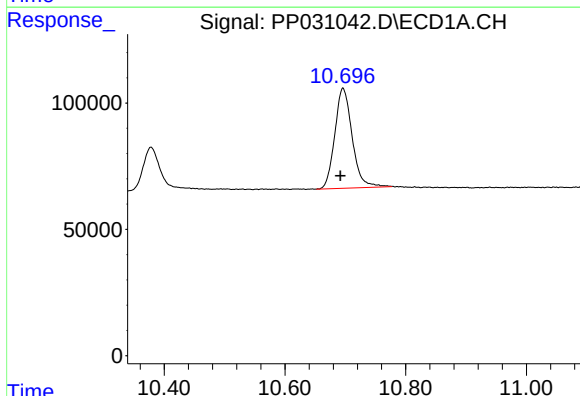
Manual Integrations
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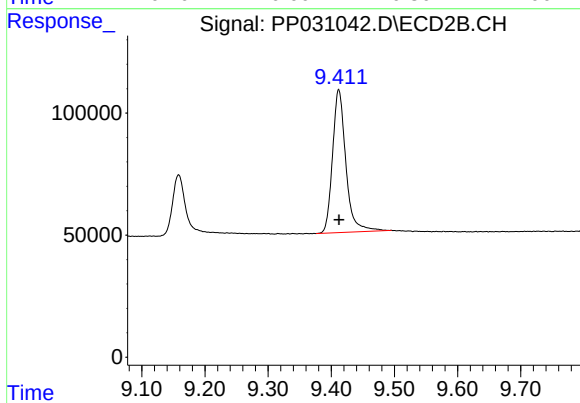
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 1097278
Conc: 20.85 ng/ml



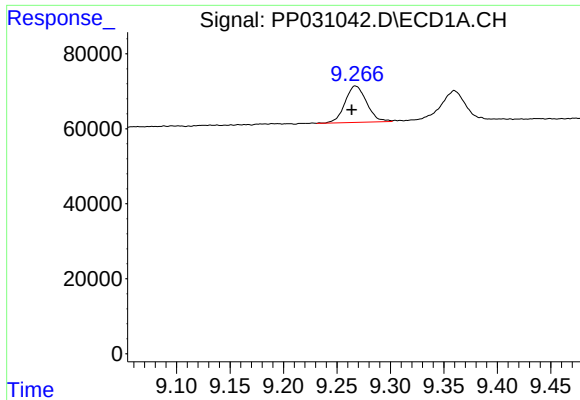
#2 Decachlorobiphenyl

R.T.: 10.696 min
Delta R.T.: 0.005 min
Response: 793471
Conc: 13.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: 0.000 min
Response: 857249
Conc: 13.58 ng/ml



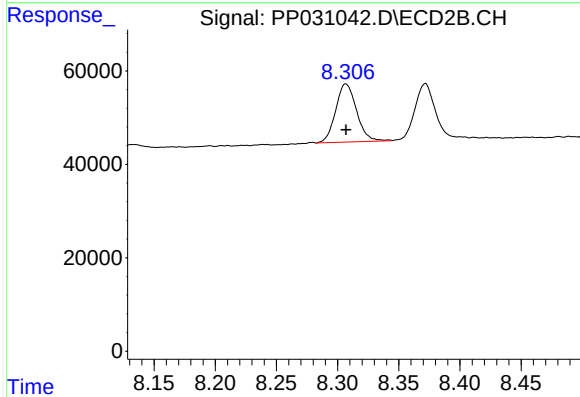
#41 AR-1268-1

R.T.: 9.267 min
Delta R.T.: 0.003 min
Response: 136799
Conc: 28.08 ng/ml

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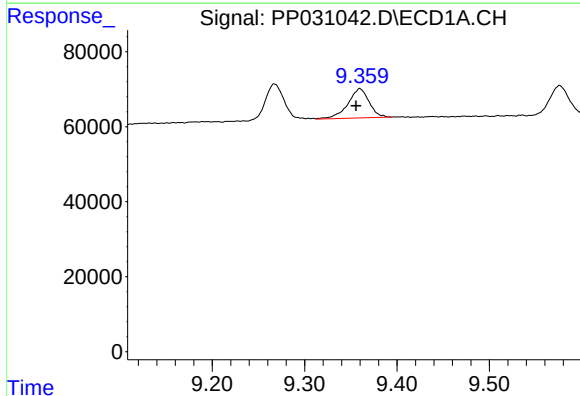
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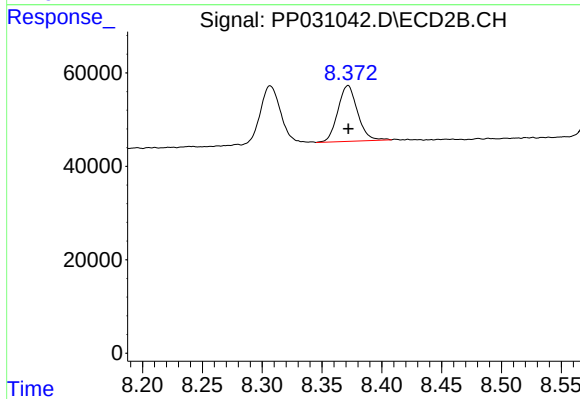
#41 AR-1268-1

R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 147925
Conc: 27.50 ng/ml m



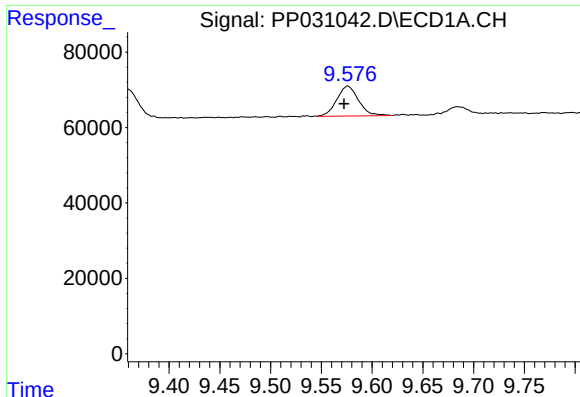
#42 AR-1268-2

R.T.: 9.360 min
Delta R.T.: 0.004 min
Response: 124570
Conc: 25.72 ng/ml



#42 AR-1268-2

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 137228
Conc: 26.00 ng/ml



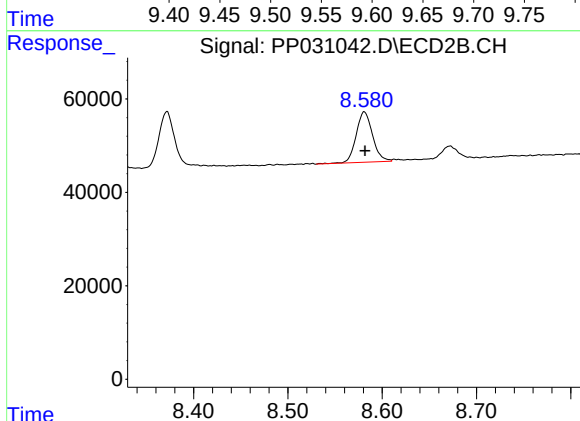
#43 AR-1268-3

R.T.: 9.576 min
Delta R.T.: 0.004 min
Response: 118183
Conc: 29.21 ng/ml

Instrument :
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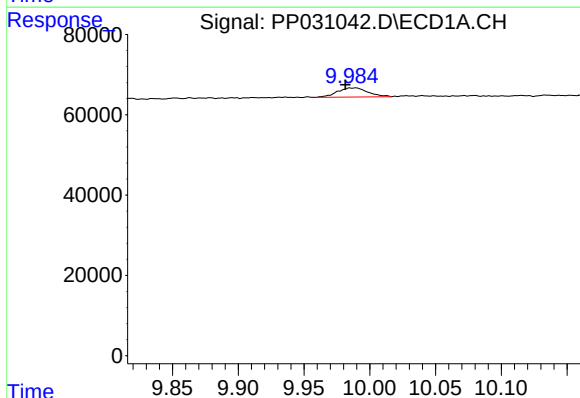
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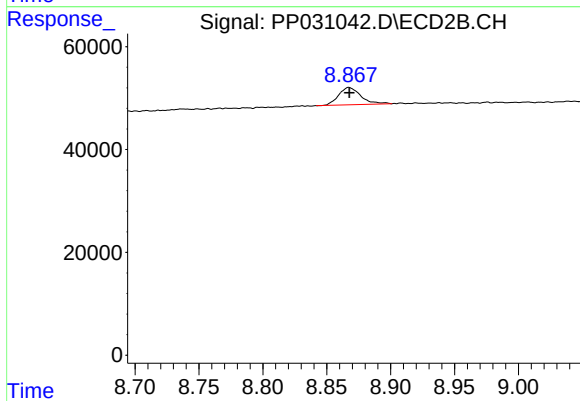
#43 AR-1268-3

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 131129
Conc: 29.74 ng/ml



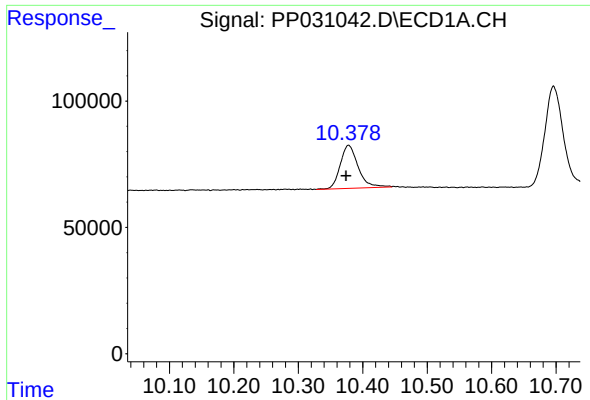
#44 AR-1268-4

R.T.: 9.990 min
Delta R.T.: 0.008 min
Response: 37134
Conc: 23.12 ng/ml



#44 AR-1268-4

R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 40891
Conc: 22.73 ng/ml



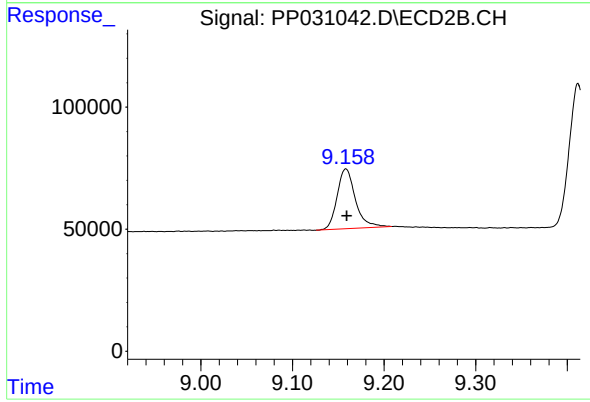
#45 AR-1268-5

R.T.: 10.378 min
Delta R.T.: 0.004 min
Response: 329710
Conc: 25.65 ng/ml

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

R.T.: 9.158 min
Delta R.T.: 0.000 min
Response: 339735
Conc: 23.77 ng/ml