

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110320\
 Data File : PP031055.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 3:04
 Operator : DD\AJ
 Sample : MDL-AR1268-S-6
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-S-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:54:12 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...	4.799	4.076	1301875	1126925	21.846	21.409
2)	SA Decachlor...	10.689	9.409	780179	846760	13.595	13.412
Target Compounds							
41)	L9 AR-1268-1	9.262	8.304	142316	150573	29.216	27.990m
42)	L9 AR-1268-2	9.353	8.369	129435	143821	26.723	27.244
43)	L9 AR-1268-3	9.568	8.578	115204	126926	28.472	28.783m
44)	L9 AR-1268-4	9.978	8.865	38140	41189	23.747	22.900
45)	L9 AR-1268-5	10.372	9.155	339628	342142	26.423	23.940

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

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ALS Vial : 9 Sample Multiplier: 1

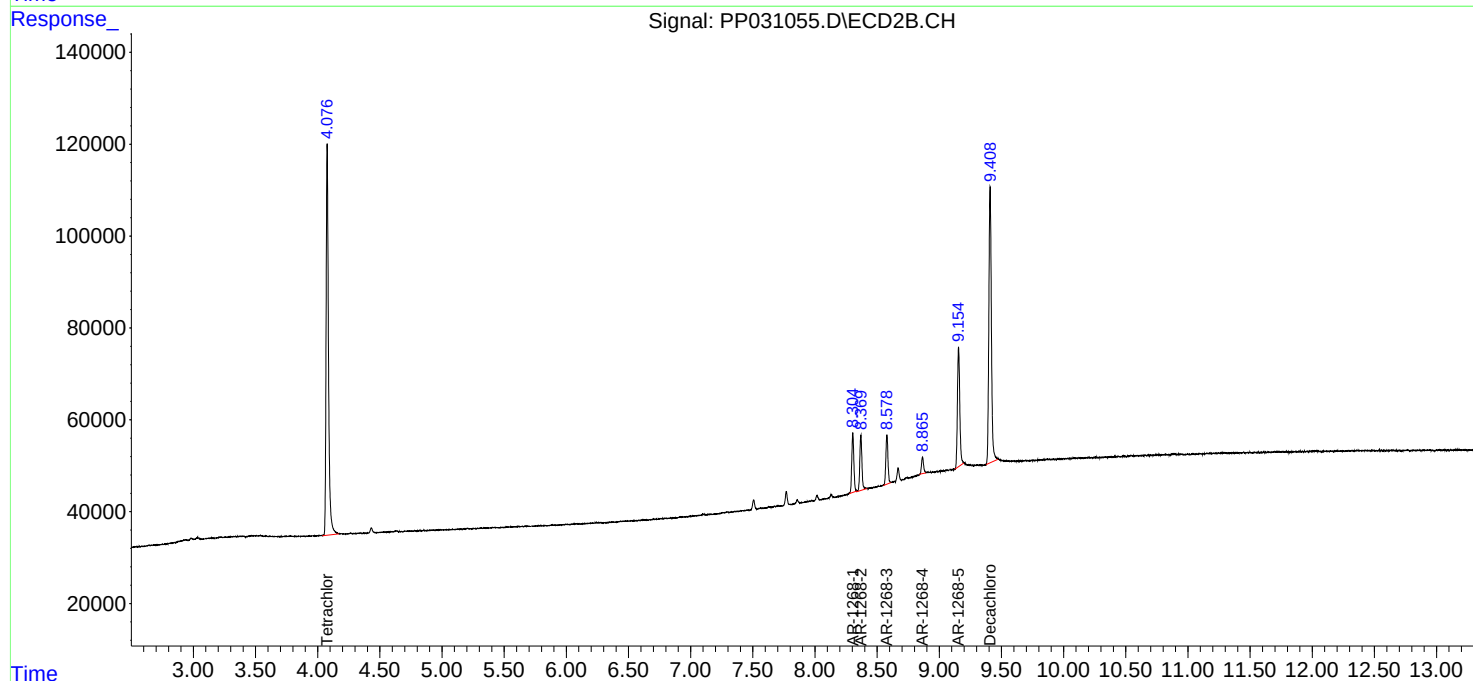
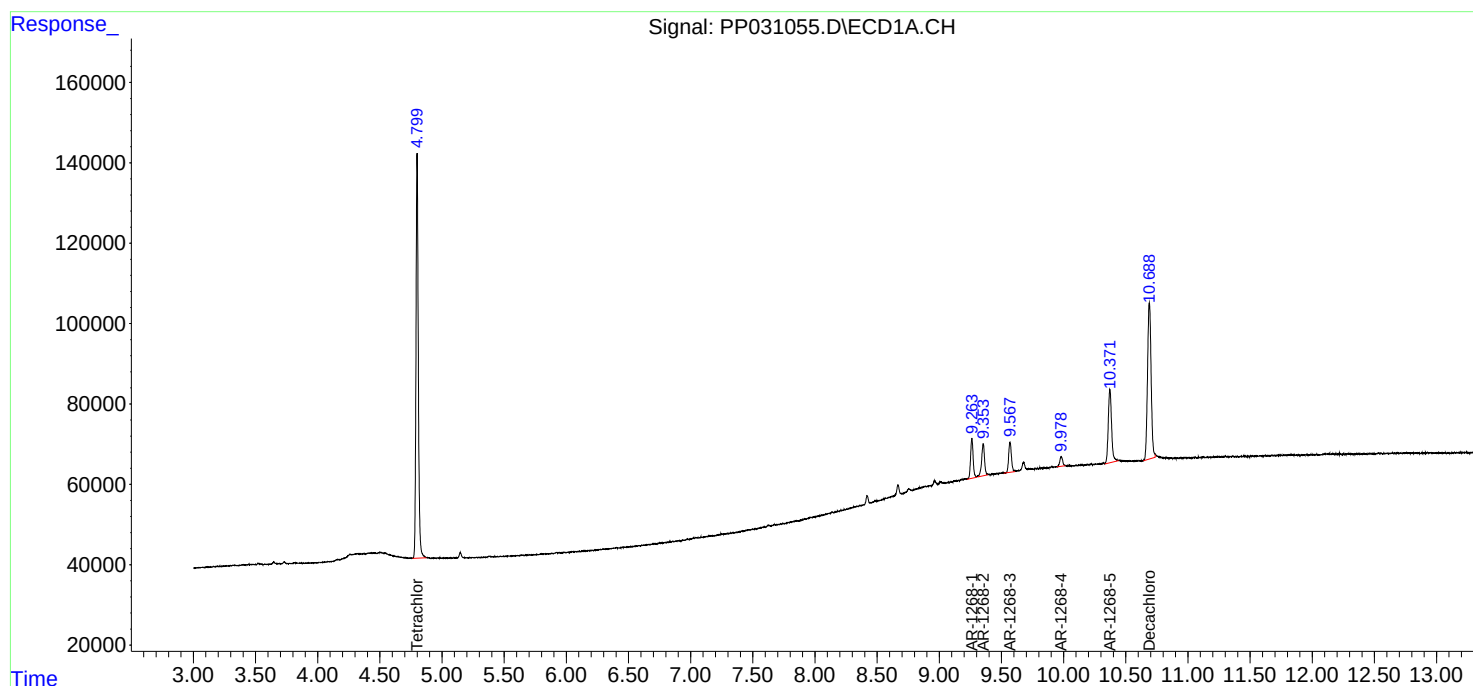
Instrument :
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MDL-AR1268-S-6

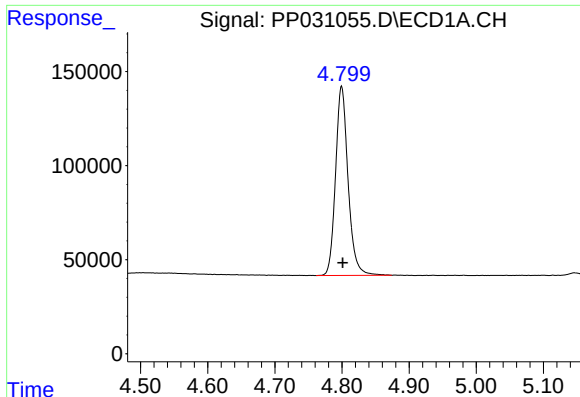
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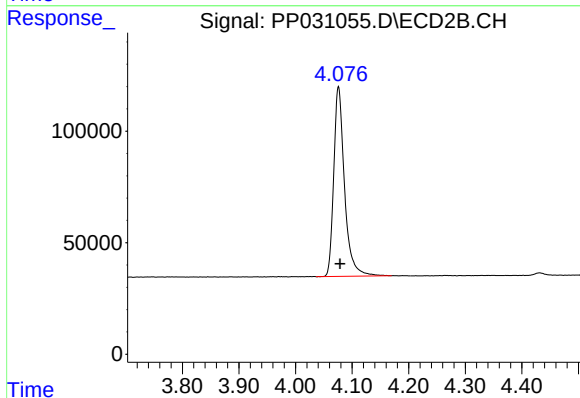
#1 Tetrachloro-m-xylene

R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 1301875
Conc: 21.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-6

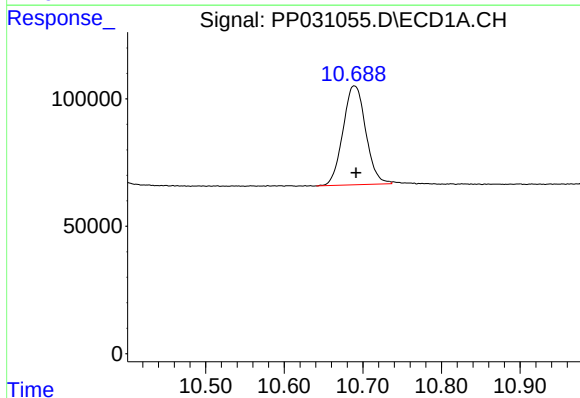
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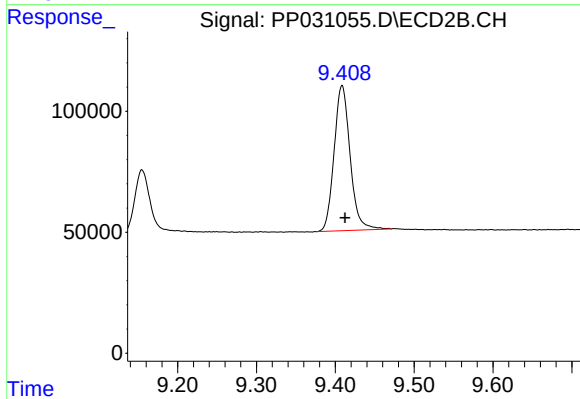
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.003 min
Response: 1126925
Conc: 21.41 ng/ml



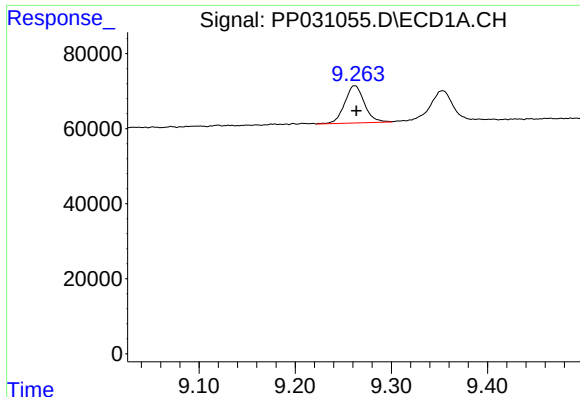
#2 Decachlorobiphenyl

R.T.: 10.689 min
Delta R.T.: -0.003 min
Response: 780179
Conc: 13.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.004 min
Response: 846760
Conc: 13.41 ng/ml



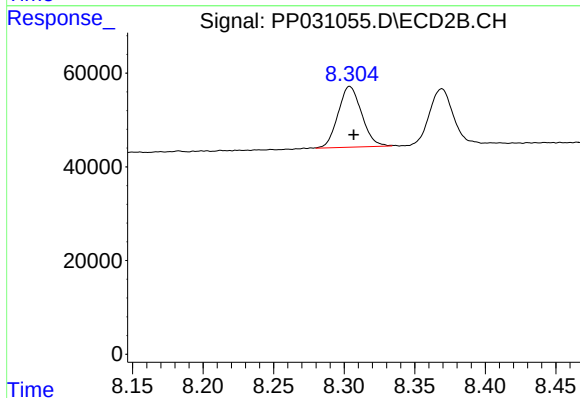
#41 AR-1268-1

R.T.: 9.262 min
Delta R.T.: -0.002 min
Response: 142316
Conc: 29.22 ng/ml

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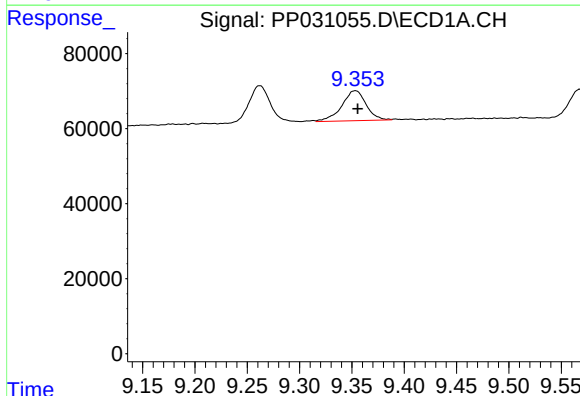
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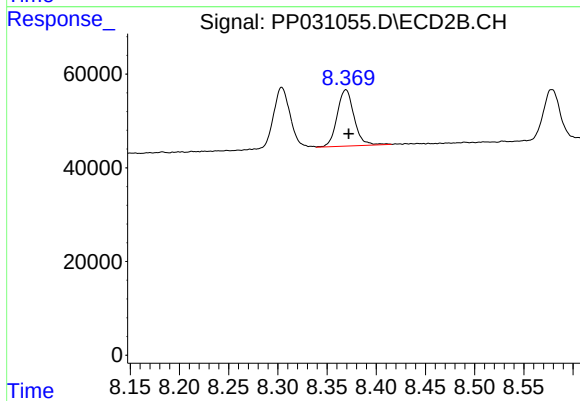
#41 AR-1268-1

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 150573
Conc: 27.99 ng/ml m



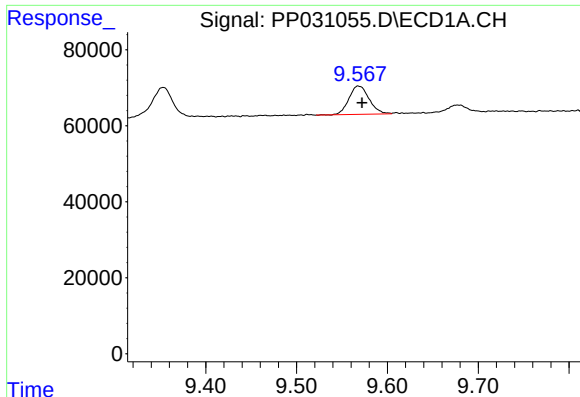
#42 AR-1268-2

R.T.: 9.353 min
Delta R.T.: -0.002 min
Response: 129435
Conc: 26.72 ng/ml



#42 AR-1268-2

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 143821
Conc: 27.24 ng/ml



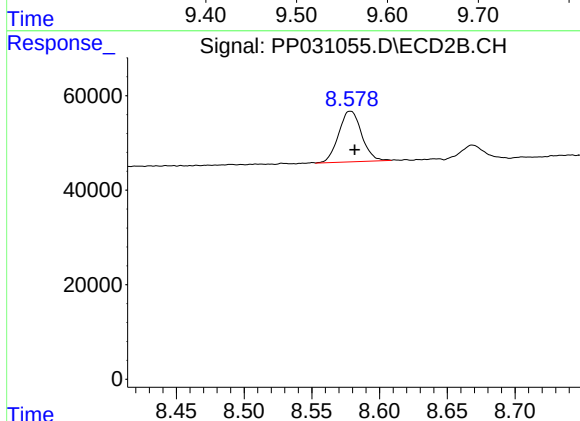
#43 AR-1268-3

R.T.: 9.568 min
Delta R.T.: -0.005 min
Response: 115204
Conc: 28.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-6

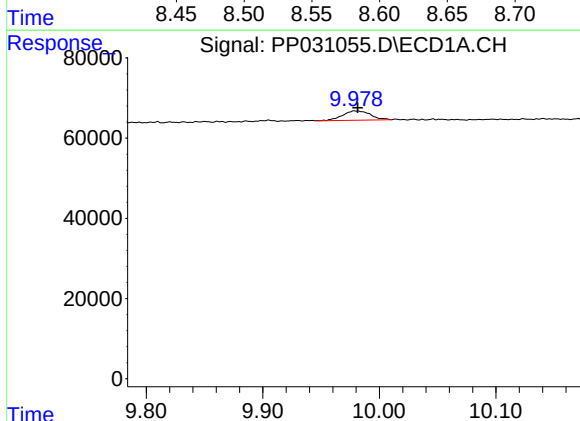
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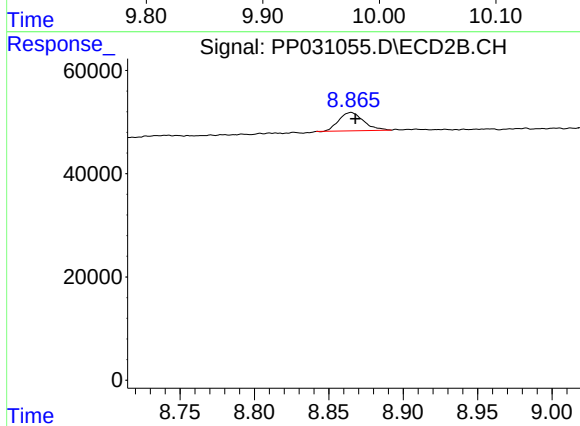
#43 AR-1268-3

R.T.: 8.578 min
Delta R.T.: -0.004 min
Response: 126926
Conc: 28.78 ng/ml m



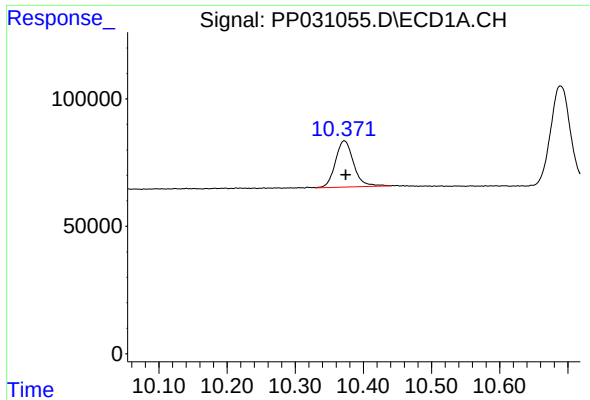
#44 AR-1268-4

R.T.: 9.978 min
Delta R.T.: -0.003 min
Response: 38140
Conc: 23.75 ng/ml



#44 AR-1268-4

R.T.: 8.865 min
Delta R.T.: -0.003 min
Response: 41189
Conc: 22.90 ng/ml



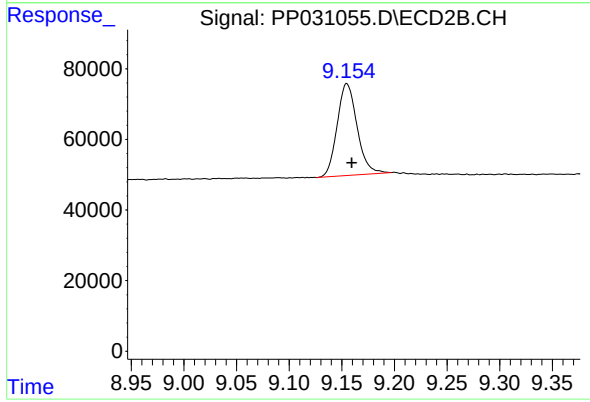
#45 AR-1268-5

R.T.: 10.372 min
Delta R.T.: -0.002 min
Response: 339628
Conc: 26.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-6

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#45 AR-1268-5

R.T.: 9.155 min
Delta R.T.: -0.005 min
Response: 342142
Conc: 23.94 ng/ml