

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092421\
 Data File : PP039520.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2021 17:42
 Operator : AJ\MA
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 18:18:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 18:17:33 2021
 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...	4.906	3.996	145105	79883	4.755	4.749
2) SA Decachlor...	10.932	9.337	170792	216383	4.579	6.021 #
Target Compounds						
41) L9 AR-1268-1	9.417	8.238	124742	168836	45.068m	59.169 #
42) L9 AR-1268-2	9.513	8.303	125153	148463	47.951	56.364
43) L9 AR-1268-3	9.740	8.513	104991	122275	47.067	53.092
44) L9 AR-1268-4	10.176	8.800	43432	53550	46.517m	51.475
45) L9 AR-1268-5	10.594	9.086	367004	414736	46.414	57.537

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

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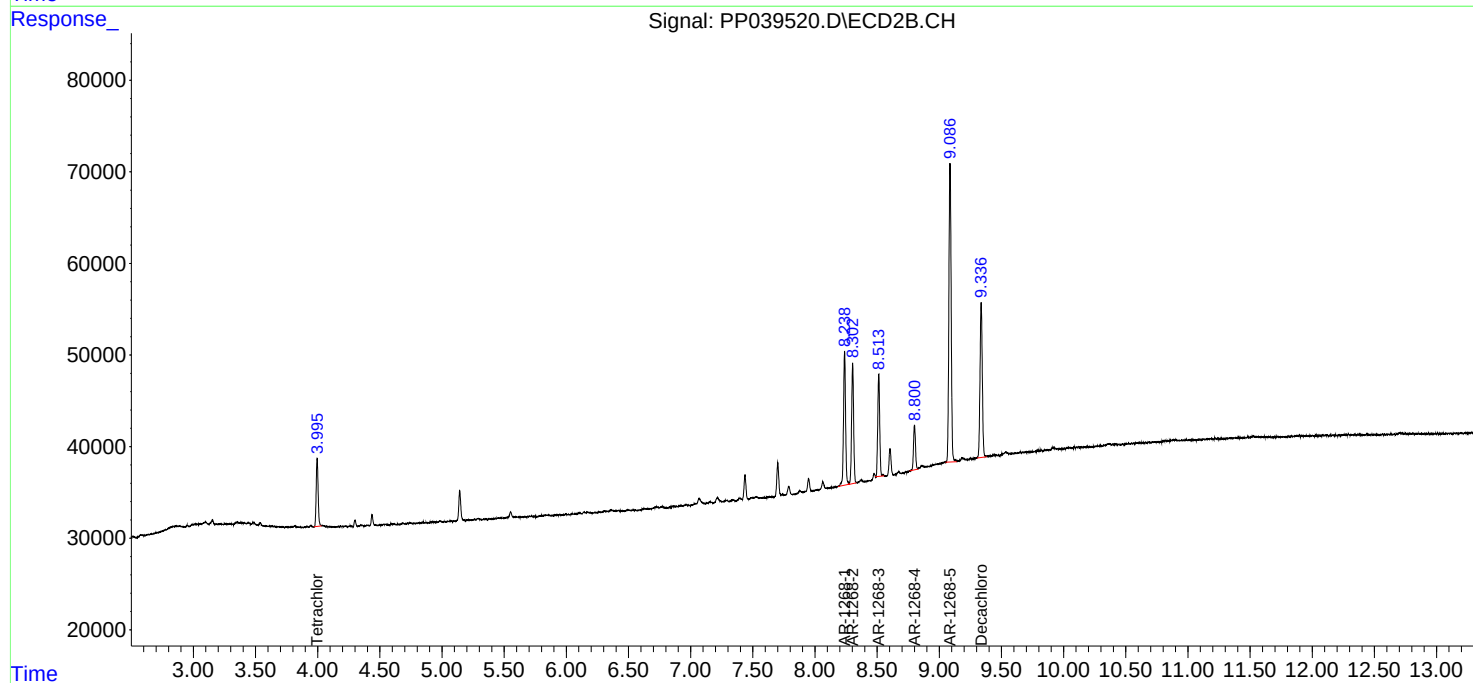
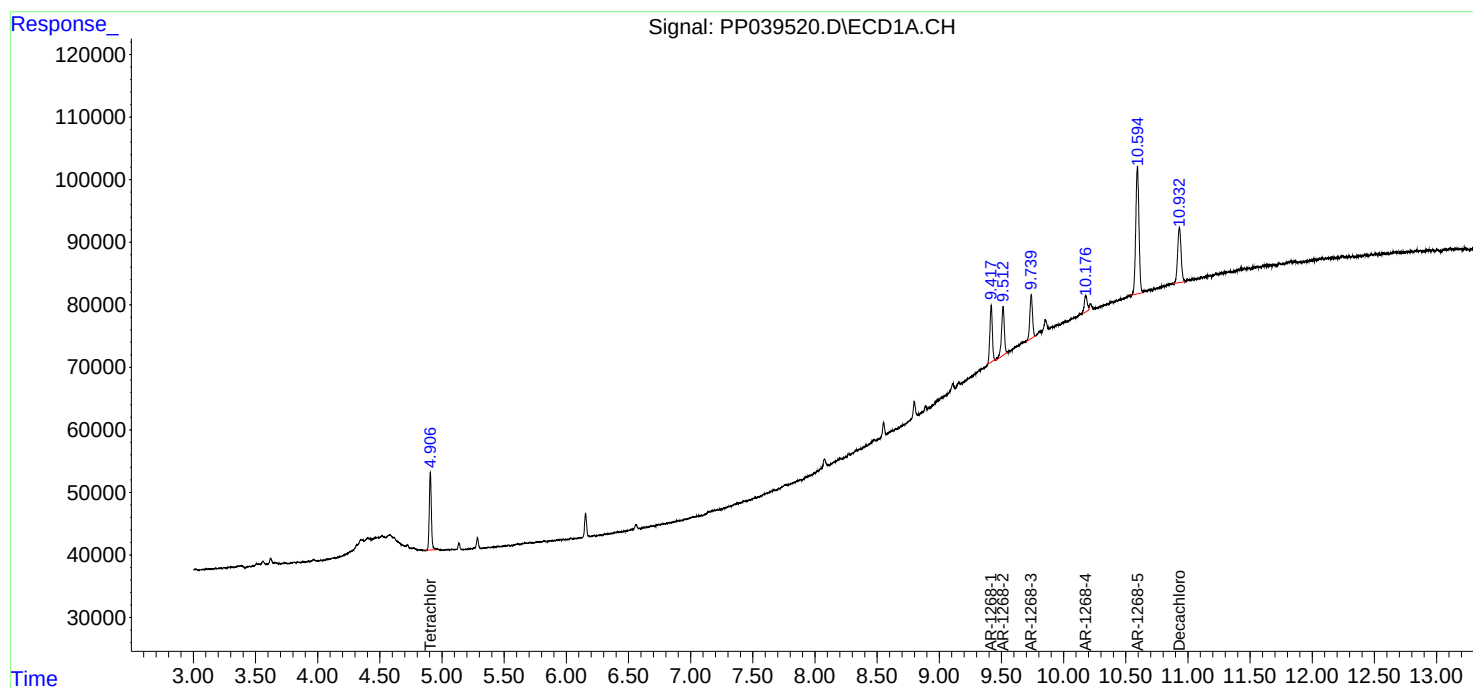
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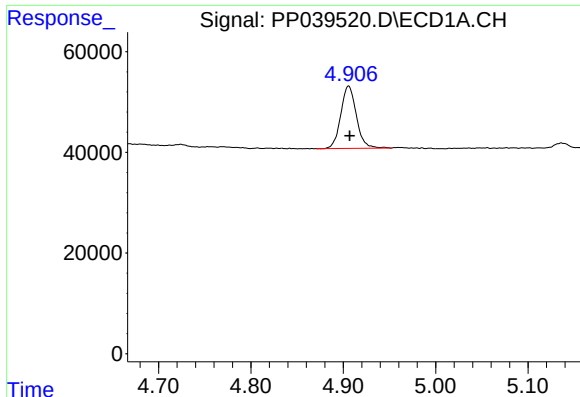
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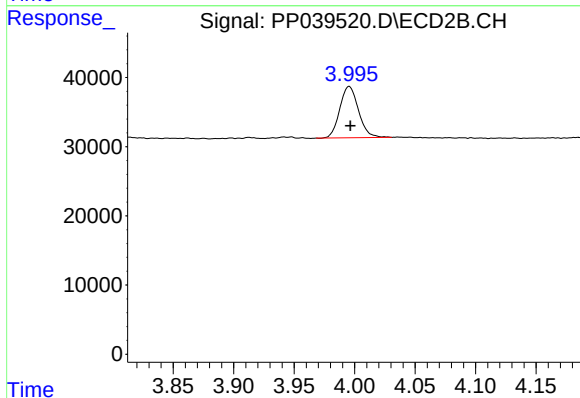
#1 Tetrachloro-m-xylene

R.T.: 4.906 min
Delta R.T.: -0.001 min
Response: 145105
Conc: 4.75 ng/ml

Instrument :
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ClientSampleId :
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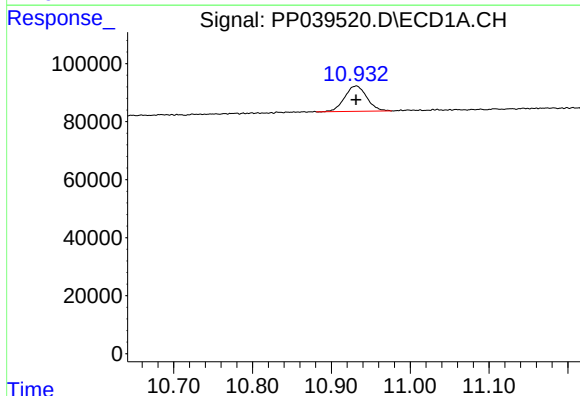
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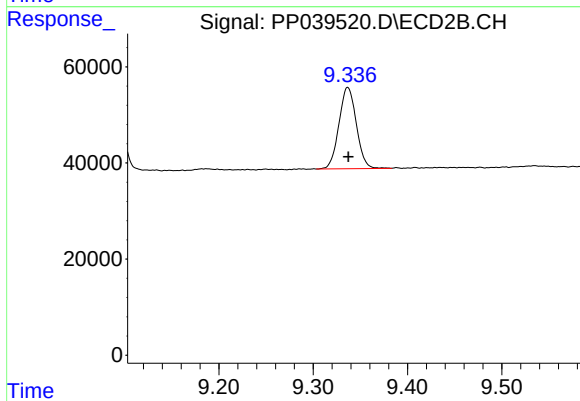
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 79883
Conc: 4.75 ng/ml



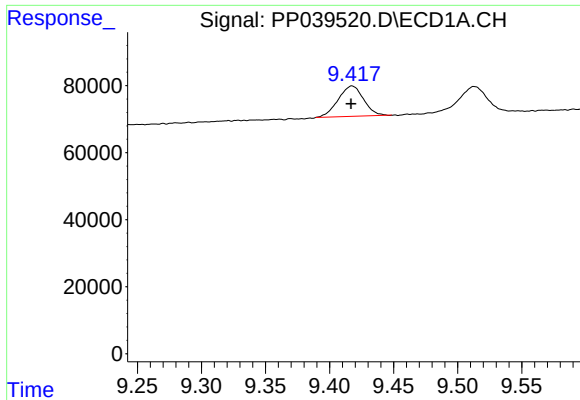
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 170792
Conc: 4.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.337 min
Delta R.T.: 0.000 min
Response: 216383
Conc: 6.02 ng/ml



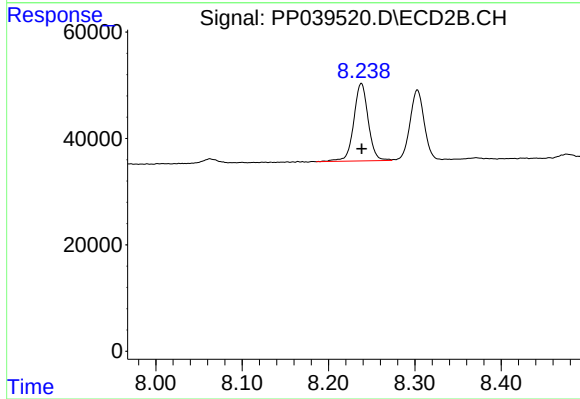
#41 AR-1268-1

R.T.: 9.417 min
Delta R.T.: 0.000 min
Response: 124742
Conc: 45.07 ng/ml m

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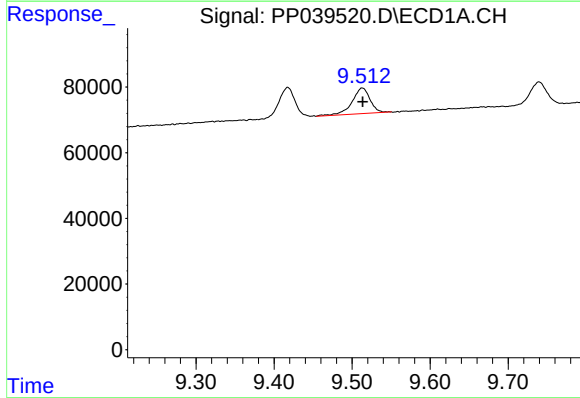
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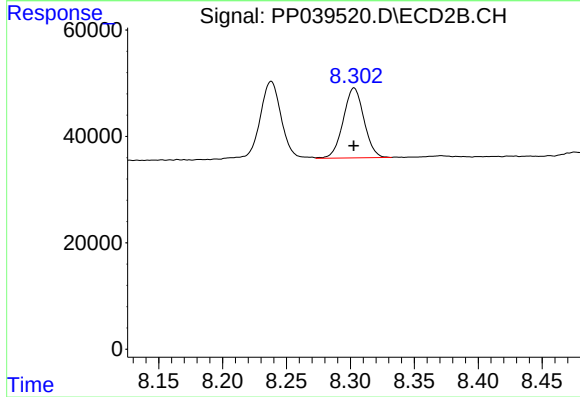
#41 AR-1268-1

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 168836
Conc: 59.17 ng/ml



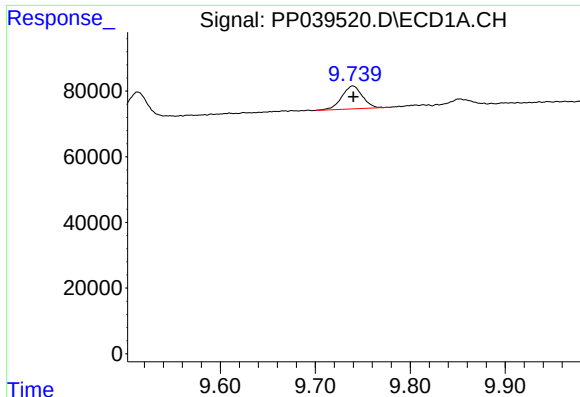
#42 AR-1268-2

R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 125153
Conc: 47.95 ng/ml



#42 AR-1268-2

R.T.: 8.303 min
Delta R.T.: 0.000 min
Response: 148463
Conc: 56.36 ng/ml



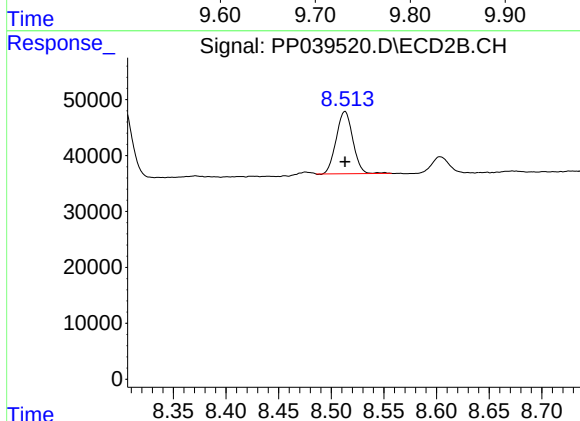
#43 AR-1268-3

R.T.: 9.740 min
Delta R.T.: 0.000 min
Response: 104991
Conc: 47.07 ng/ml

Instrument :
ECD_P
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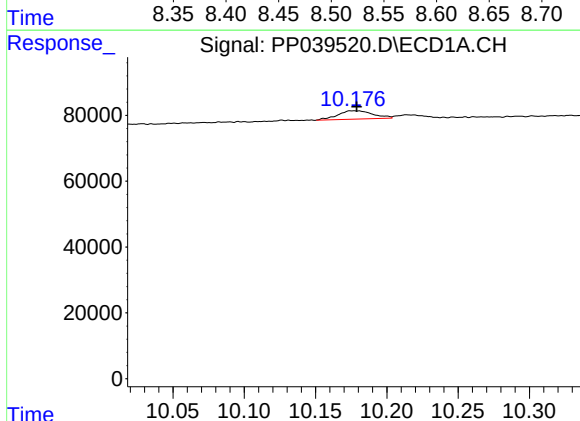
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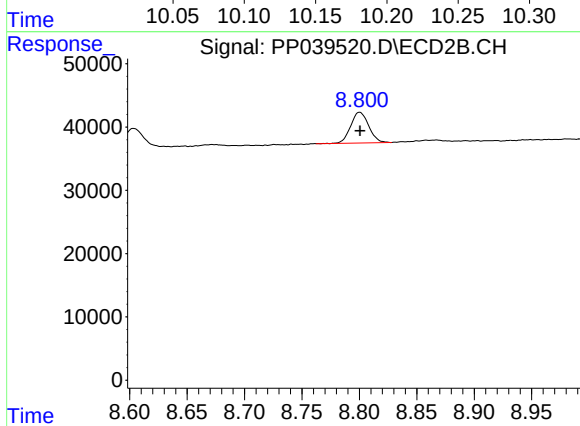
#43 AR-1268-3

R.T.: 8.513 min
Delta R.T.: 0.000 min
Response: 122275
Conc: 53.09 ng/ml



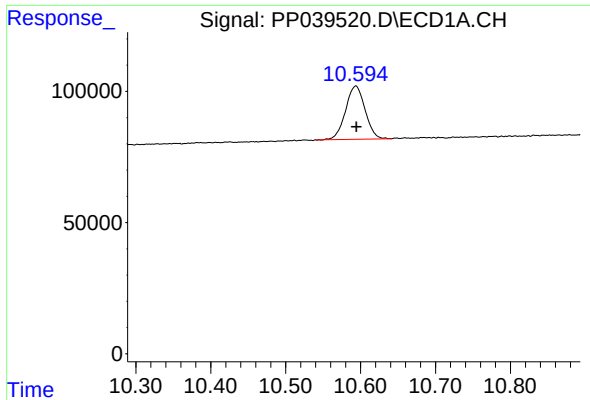
#44 AR-1268-4

R.T.: 10.176 min
Delta R.T.: -0.002 min
Response: 43432
Conc: 46.52 ng/ml m



#44 AR-1268-4

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 53550
Conc: 51.47 ng/ml



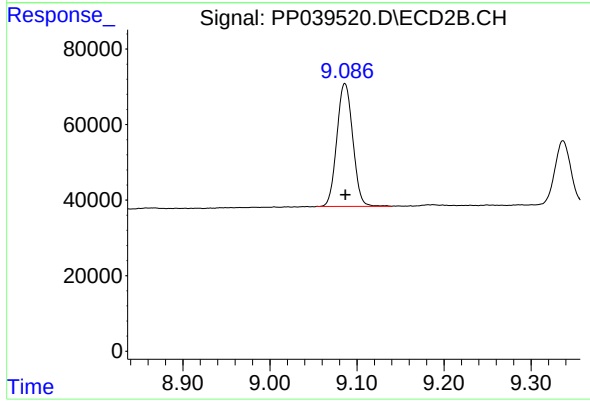
#45 AR-1268-5

R.T.: 10.594 min
Delta R.T.: 0.000 min
Response: 367004
Conc: 46.41 ng/ml

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#45 AR-1268-5

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 414736
Conc: 57.54 ng/ml