

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 10:37
 Operator : AJ\MA
 Sample : M3357-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-01-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:13:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.891	3.878	911394	542380	20.508	21.059
2) SA Decachlor...	10.880	9.143	503016	541304	22.112	20.922m
Target Compounds						
41) L9 AR-1268-1	9.387	8.075	143418	103066	43.896m	28.402 #
42) L9 AR-1268-2	9.483	8.138	100170	149902	32.748	43.877 #
43) L9 AR-1268-3	9.707	8.344	57524	63583	22.676	22.315
44) L9 AR-1268-4	10.141	8.636	44549	46354	40.371	36.626
45) L9 AR-1268-5	10.550	8.909	172423	189743	20.544	19.993

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

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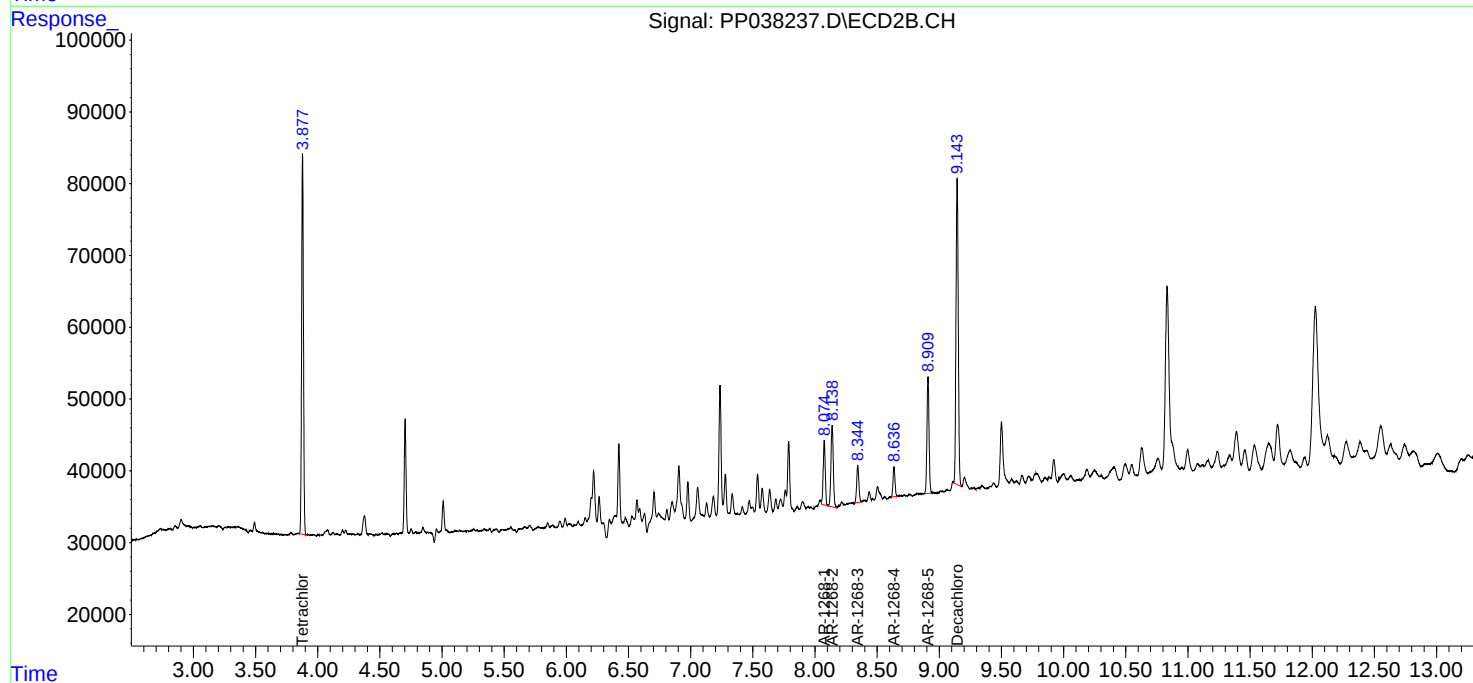
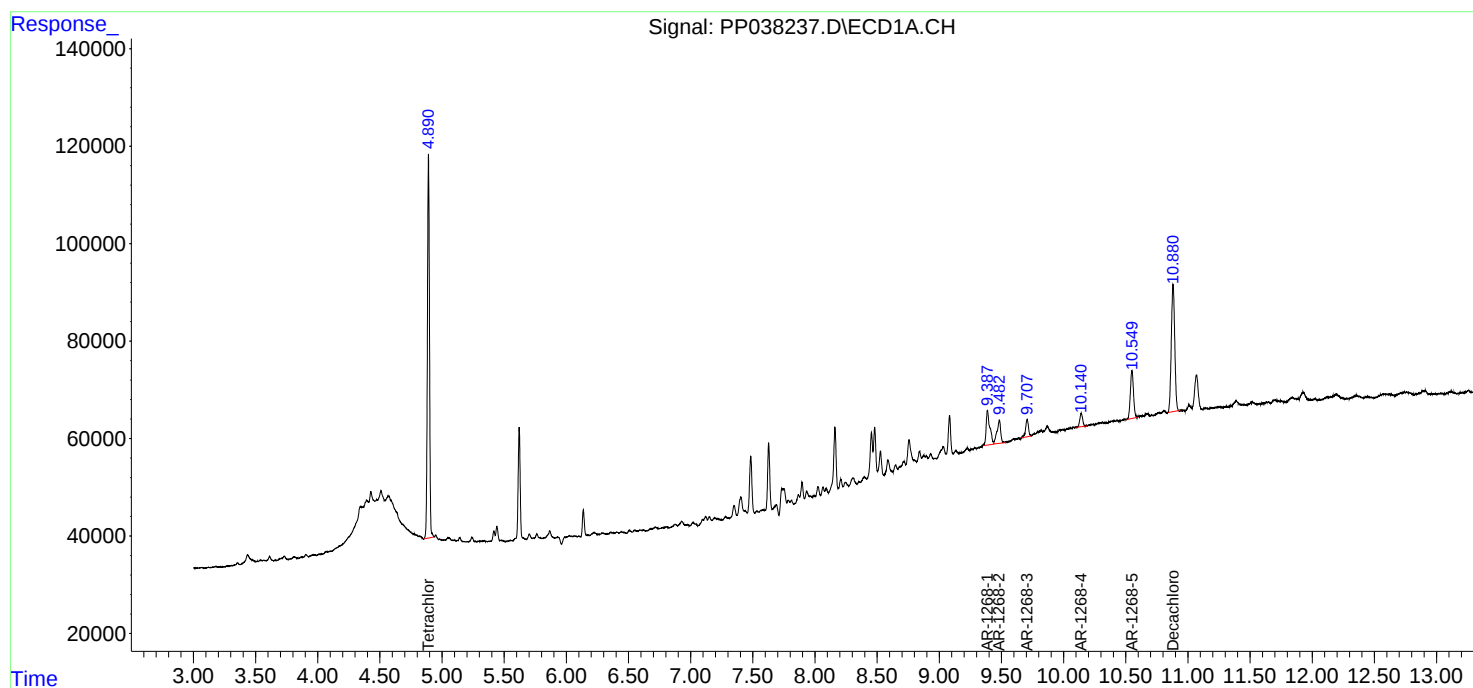
Instrument :
ECD_P
ClientSampled :
S1-01-S

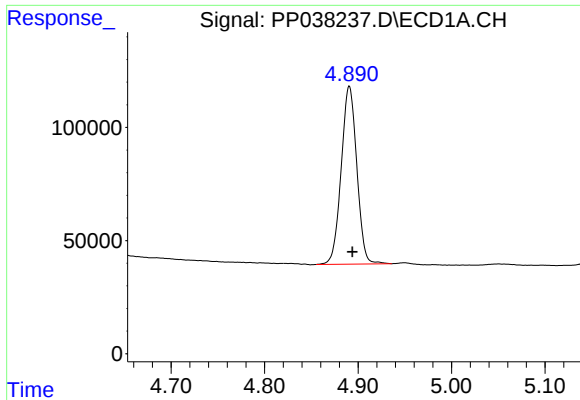
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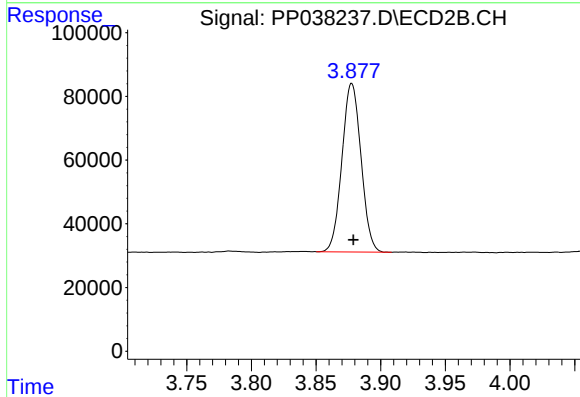
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 911394
Conc: 20.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-S

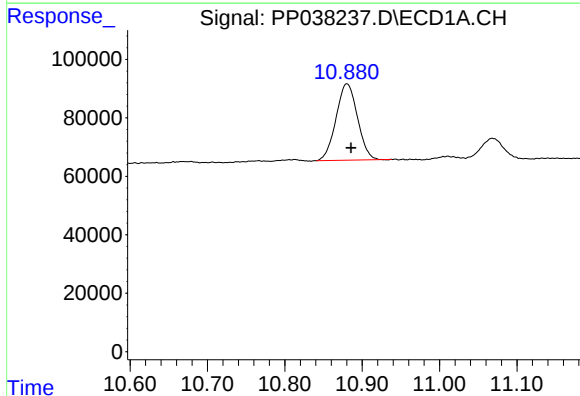
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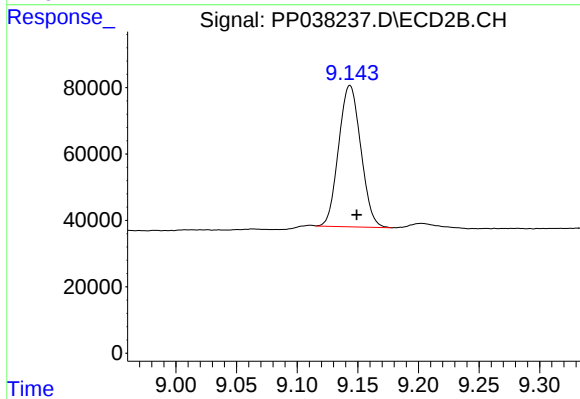
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.001 min
Response: 542380
Conc: 21.06 ng/ml



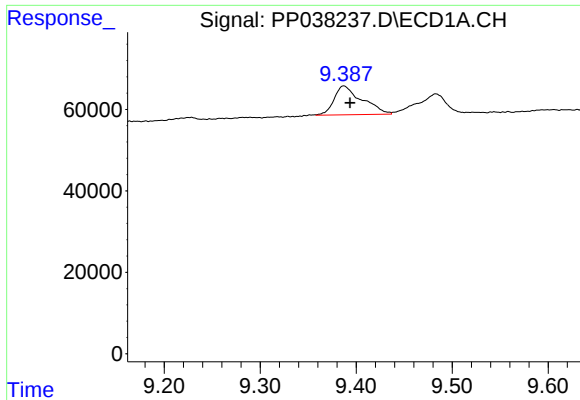
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 503016
Conc: 22.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 541304
Conc: 20.92 ng/ml m



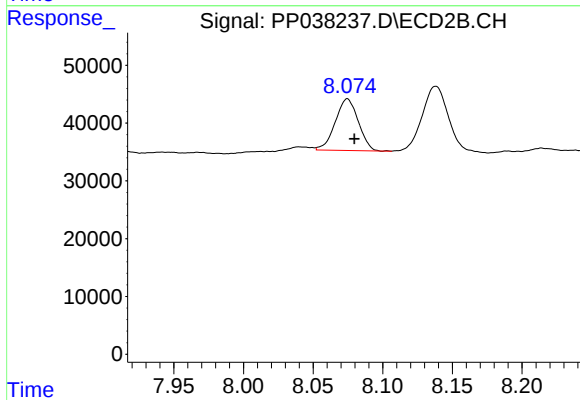
#41 AR-1268-1

R.T.: 9.387 min
Delta R.T.: -0.007 min
Response: 143418
Conc: 43.90 ng/ml m

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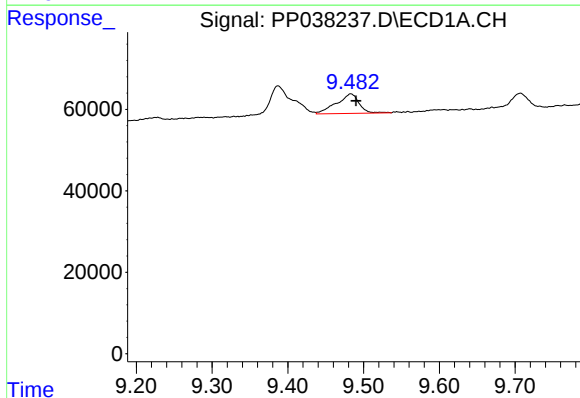
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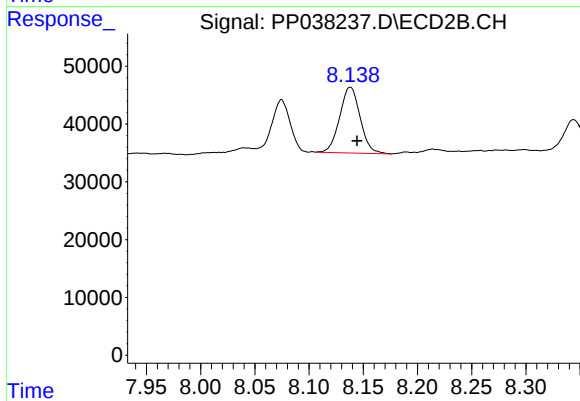
#41 AR-1268-1

R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 103066
Conc: 28.40 ng/ml



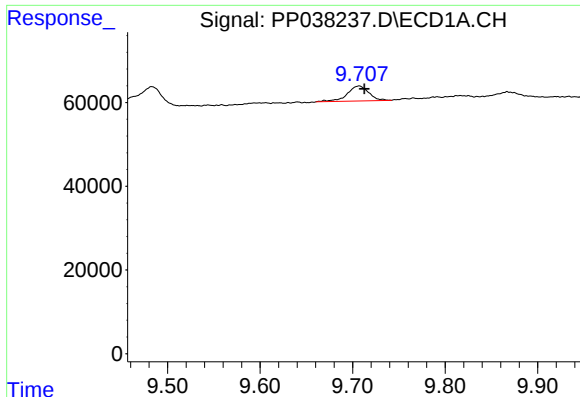
#42 AR-1268-2

R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 100170
Conc: 32.75 ng/ml



#42 AR-1268-2

R.T.: 8.138 min
Delta R.T.: -0.006 min
Response: 149902
Conc: 43.88 ng/ml



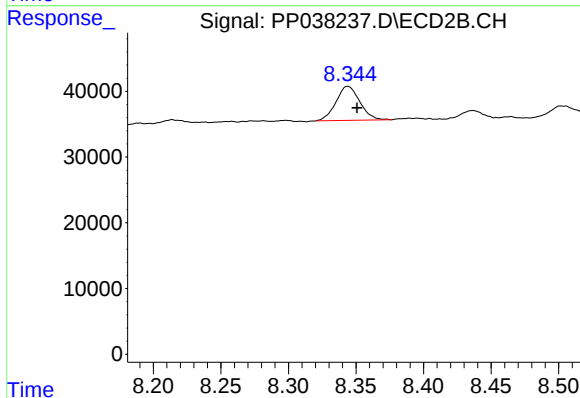
#43 AR-1268-3

R.T.: 9.707 min
Delta R.T.: -0.006 min
Response: 57524
Conc: 22.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-S

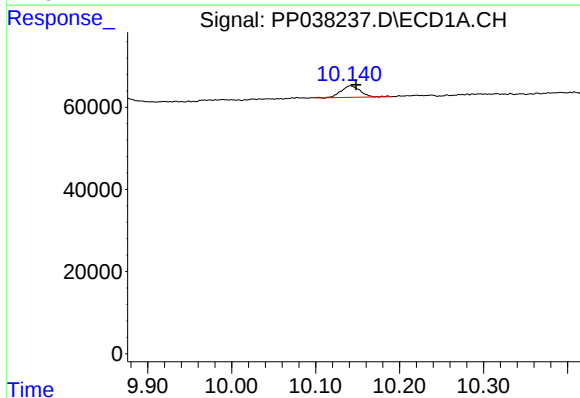
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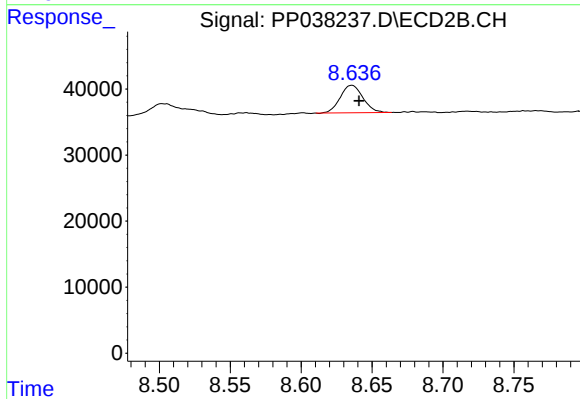
#43 AR-1268-3

R.T.: 8.344 min
Delta R.T.: -0.007 min
Response: 63583
Conc: 22.32 ng/ml



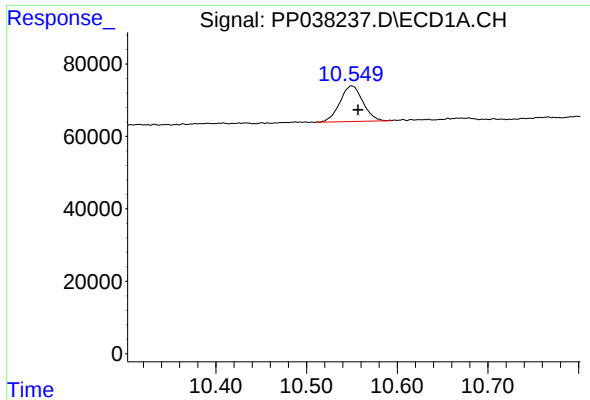
#44 AR-1268-4

R.T.: 10.141 min
Delta R.T.: -0.007 min
Response: 44549
Conc: 40.37 ng/ml



#44 AR-1268-4

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 46354
Conc: 36.63 ng/ml



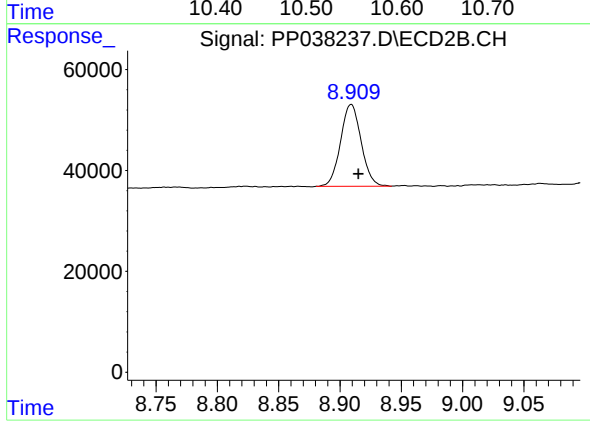
#45 AR-1268-5

R.T.: 10.550 min
Delta R.T.: -0.007 min
Response: 172423
Conc: 20.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
S1-01-S

Manual Integrations
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#45 AR-1268-5

R.T.: 8.909 min
Delta R.T.: -0.006 min
Response: 189743
Conc: 19.99 ng/ml