

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038243.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 12:18
 Operator : AJ\MA
 Sample : M3357-03RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S2-02-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:15:05 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...	4.892	3.878	917882	552458	20.654	21.450m
2) SA Decachlor...	10.881	9.144	612090	670781	26.907	25.926
Target Compounds						
41) L9 AR-1268-1	9.388	8.075	643391	709768	196.923	195.591
42) L9 AR-1268-2	9.484	8.140	482546	575414	157.757	168.426
43) L9 AR-1268-3	9.707	8.345	540012	591822	212.874	207.707
44) L9 AR-1268-4	10.142	8.636	174098	186187	157.772	147.116
45) L9 AR-1268-5	10.551	8.909	1609706	1785698	191.797	188.156

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

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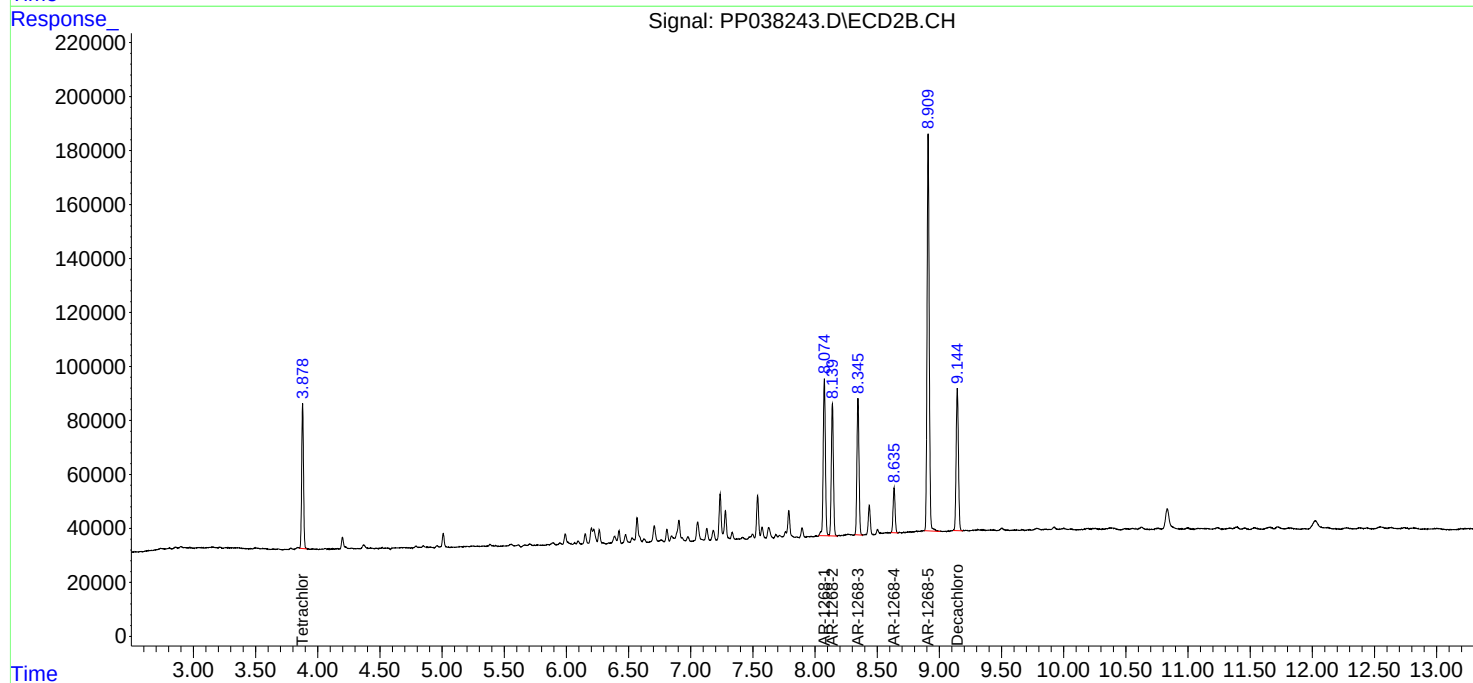
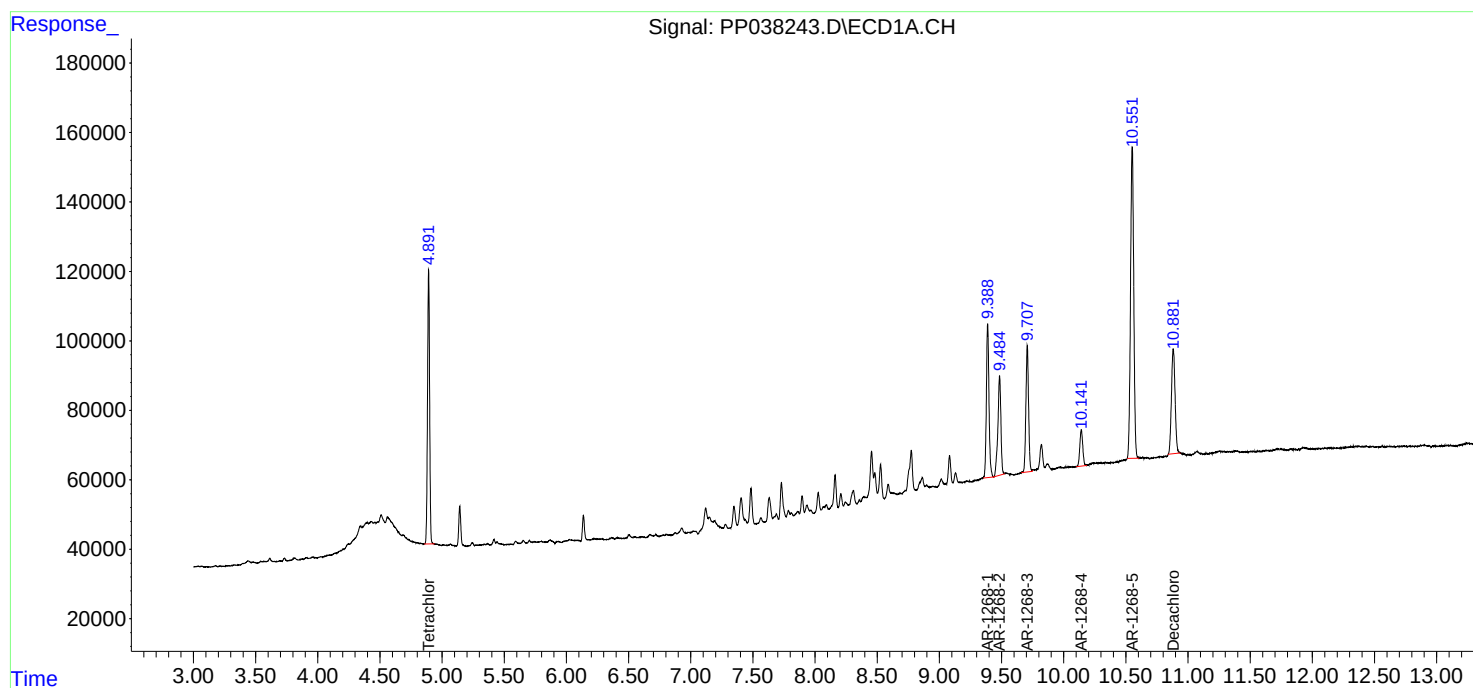
Instrument :
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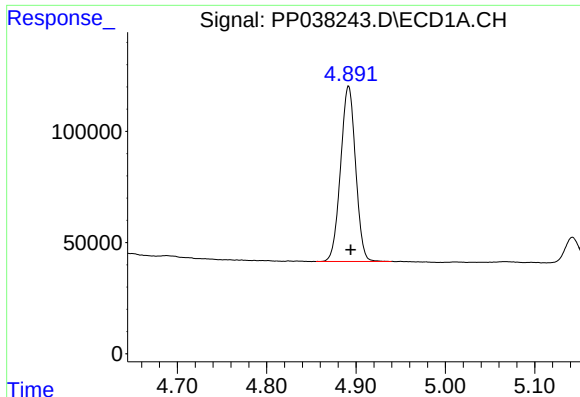
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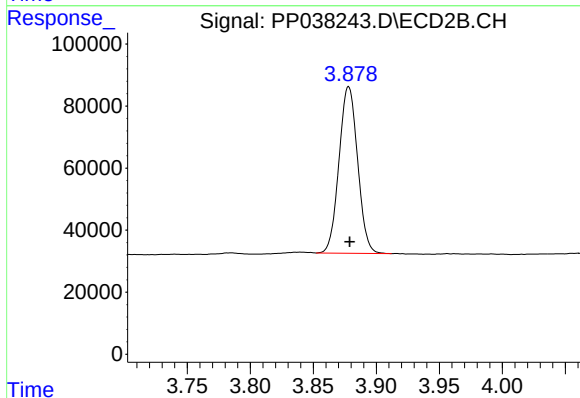
#1 Tetrachloro-m-xylene

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 917882
Conc: 20.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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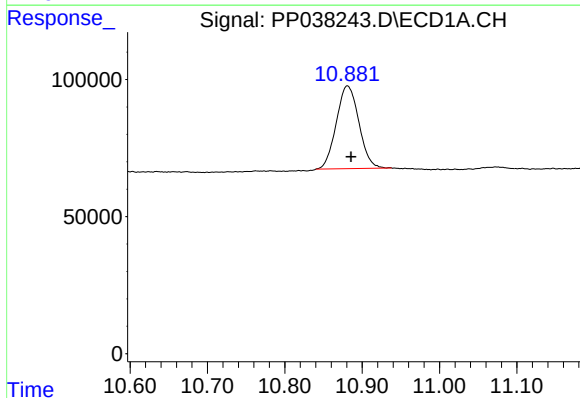
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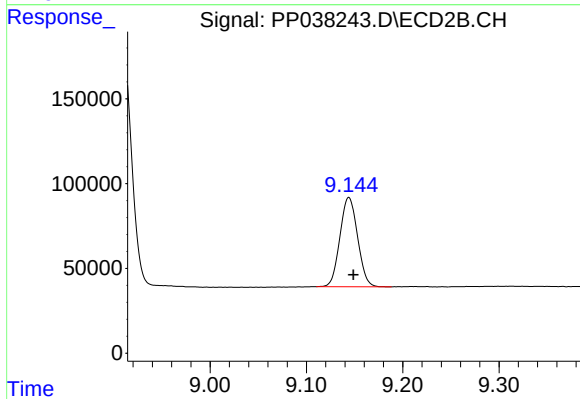
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.001 min
Response: 552458
Conc: 21.45 ng/ml m



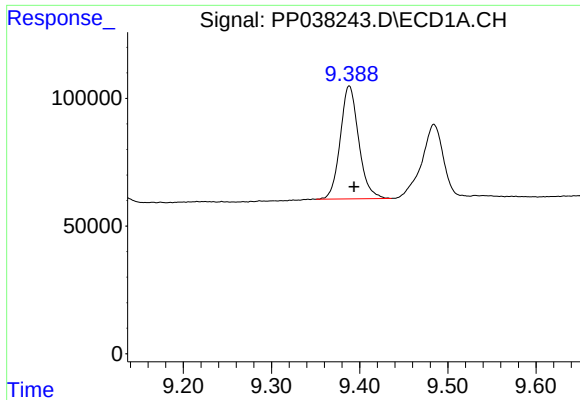
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 612090
Conc: 26.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.005 min
Response: 670781
Conc: 25.93 ng/ml



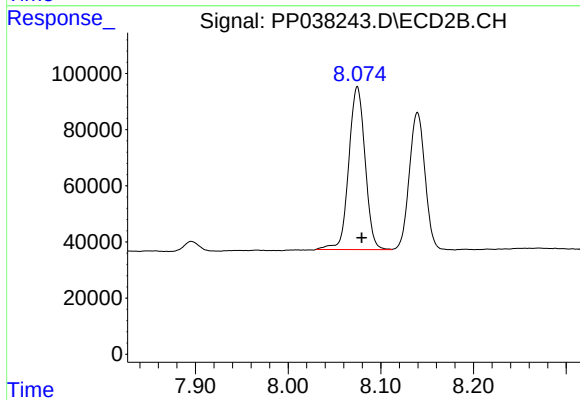
#41 AR-1268-1

R.T.: 9.388 min
Delta R.T.: -0.005 min
Response: 643391
Conc: 196.92 ng/ml

Instrument :
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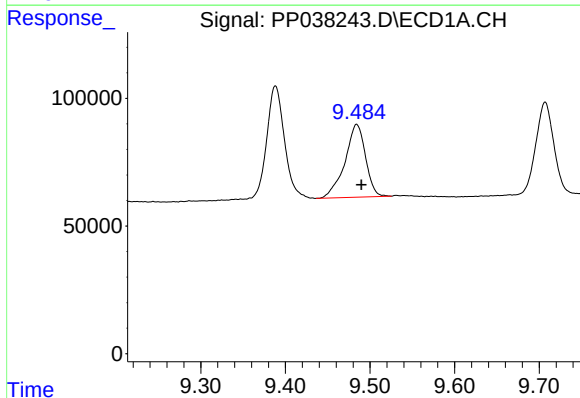
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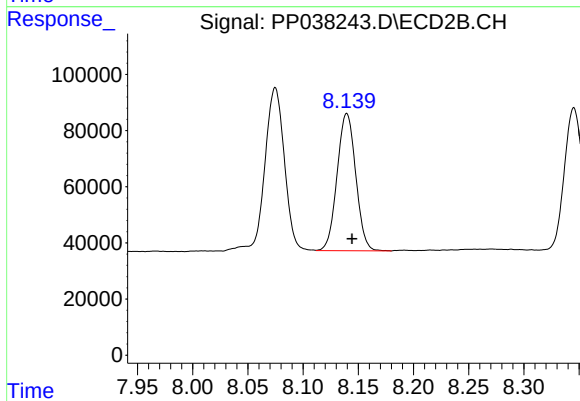
#41 AR-1268-1

R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 709768
Conc: 195.59 ng/ml



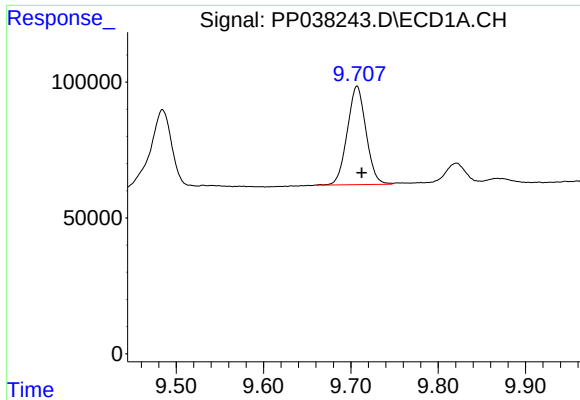
#42 AR-1268-2

R.T.: 9.484 min
Delta R.T.: -0.006 min
Response: 482546
Conc: 157.76 ng/ml



#42 AR-1268-2

R.T.: 8.140 min
Delta R.T.: -0.005 min
Response: 575414
Conc: 168.43 ng/ml



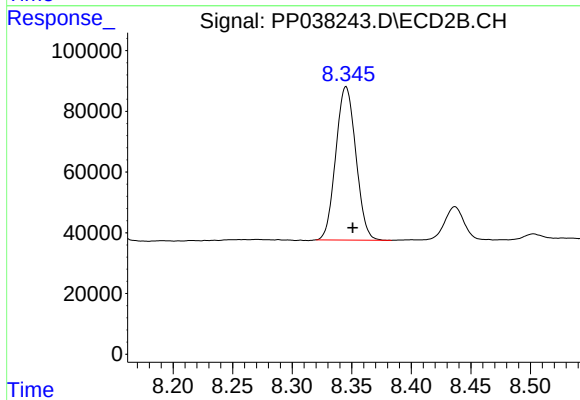
#43 AR-1268-3

R.T.: 9.707 min
Delta R.T.: -0.006 min
Response: 540012
Conc: 212.87 ng/ml

Instrument :
ECD_P
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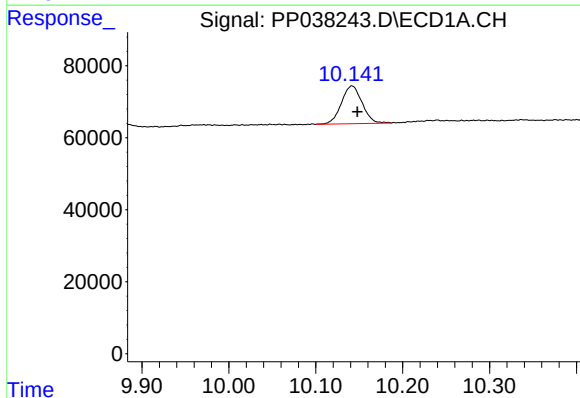
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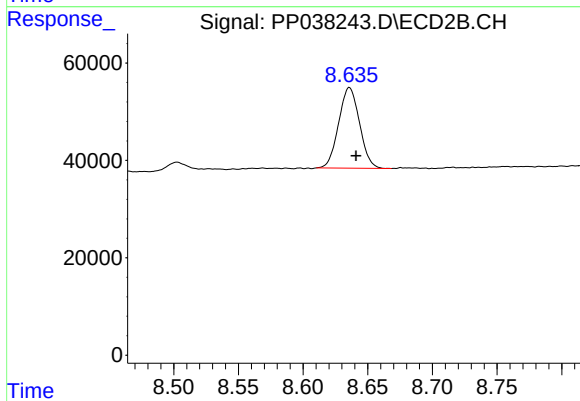
#43 AR-1268-3

R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 591822
Conc: 207.71 ng/ml



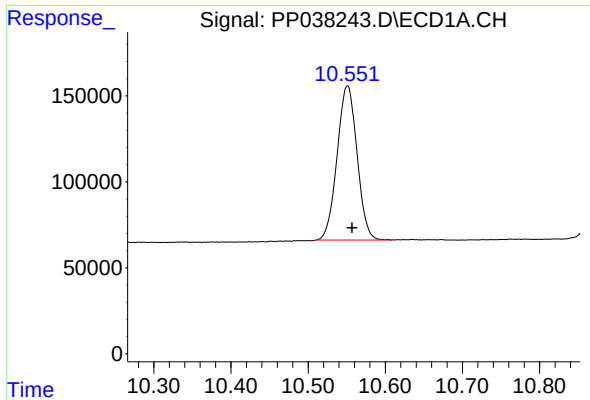
#44 AR-1268-4

R.T.: 10.142 min
Delta R.T.: -0.006 min
Response: 174098
Conc: 157.77 ng/ml



#44 AR-1268-4

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 186187
Conc: 147.12 ng/ml



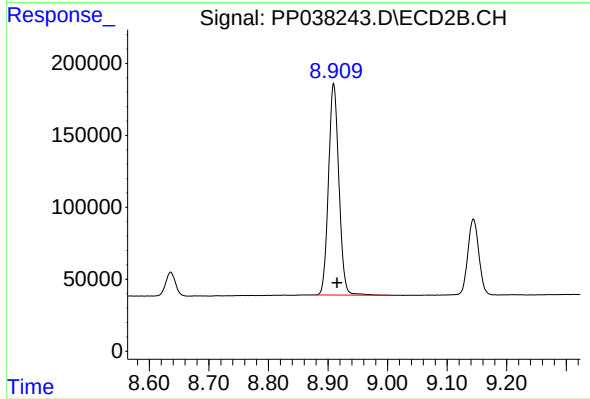
#45 AR-1268-5

R.T.: 10.551 min
Delta R.T.: -0.006 min
Response: 1609706
Conc: 191.80 ng/ml

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

R.T.: 8.909 min
Delta R.T.: -0.005 min
Response: 1785698
Conc: 188.16 ng/ml