

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038849.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 16:45
 Operator : AJ\MA
 Sample : M3502-03DL 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 POST-MAEC-02DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:20:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.881	3.867	44060	27738	1.092	1.157m
2) SA Decachlor...	10.863	9.124	346636	340816	14.089	13.993
Target Compounds						
41) L9 AR-1268-1	9.378	8.058	2353921	2567070	733.862	702.998
42) L9 AR-1268-2	9.473	8.124	2672993	2978818	867.608	863.482
43) L9 AR-1268-3	9.693	8.328	693836	727677	260.983	249.947
44) L9 AR-1268-4	10.129	8.619	1813283	1855743	1488.427	1467.316
45) L9 AR-1268-5	10.534	8.892	3875913	3747724	406.812	385.626

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

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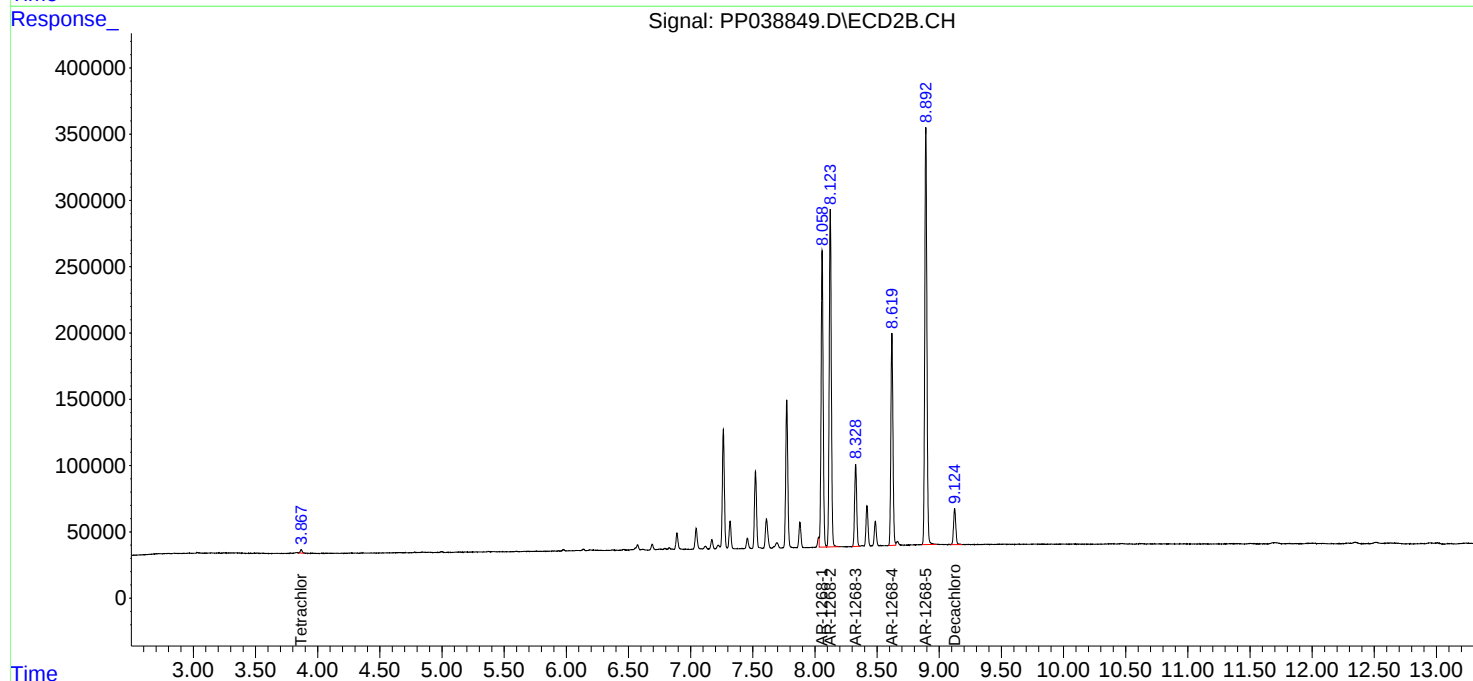
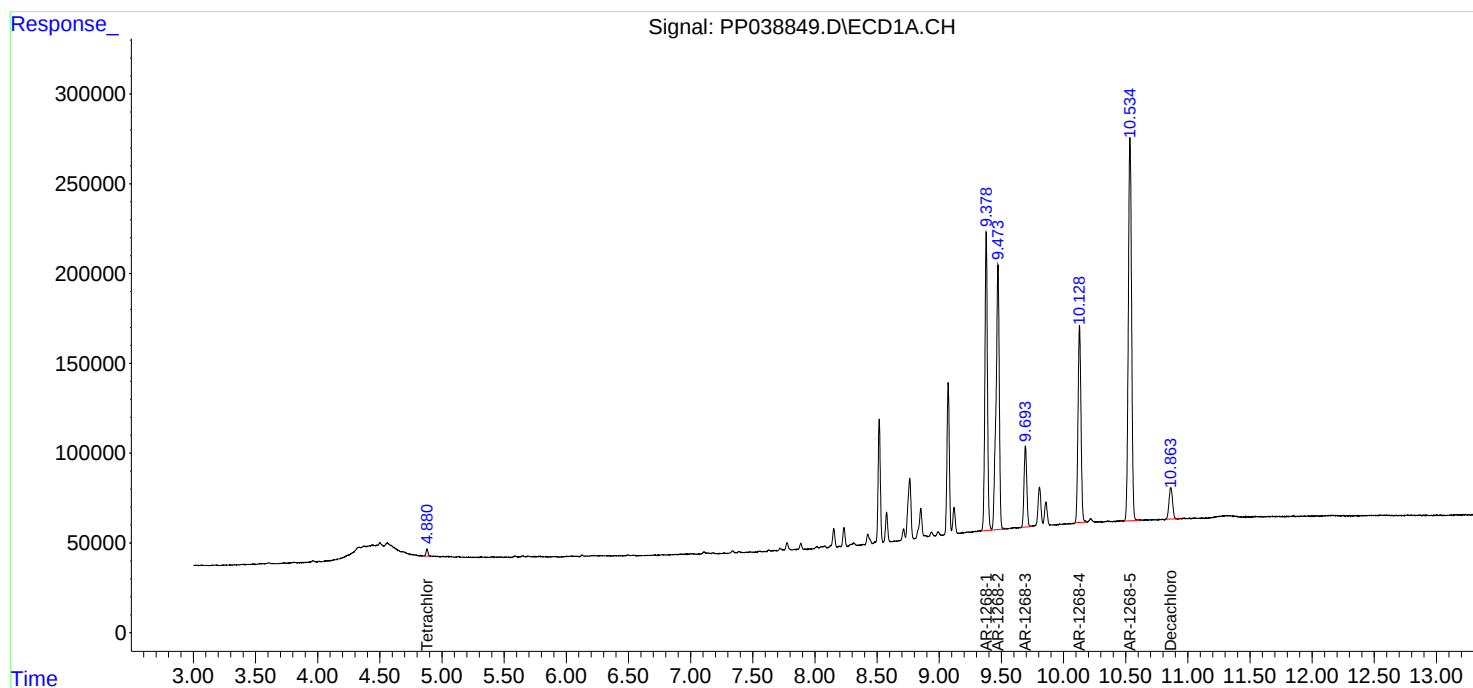
Instrument :
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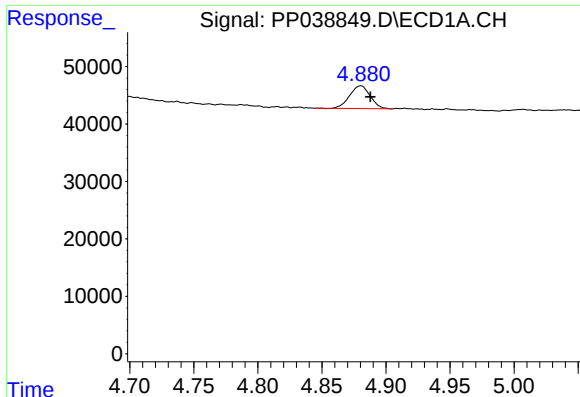
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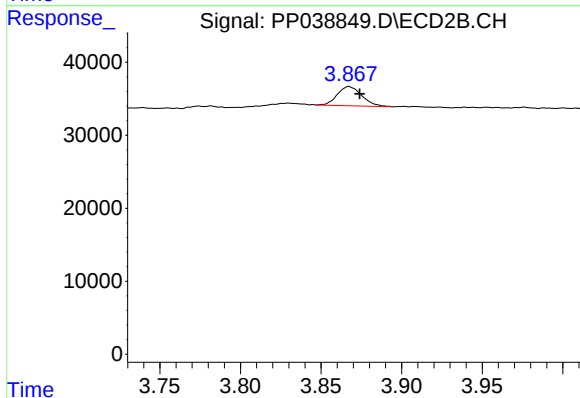
#1 Tetrachloro-m-xylene

R.T.: 4.881 min
Delta R.T.: -0.007 min
Response: 44060
Conc: 1.09 ng/ml

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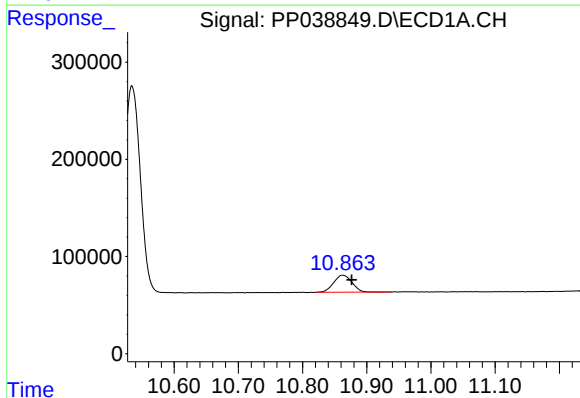
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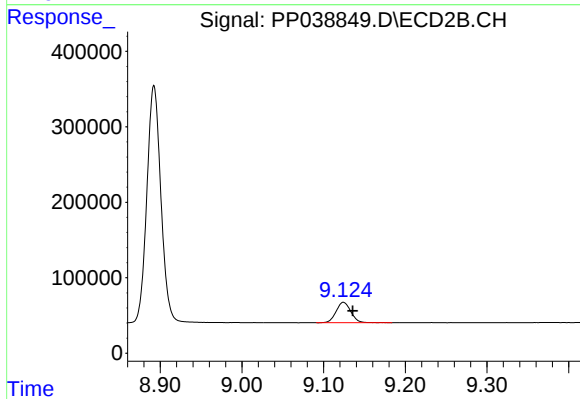
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 27738
Conc: 1.16 ng/ml m



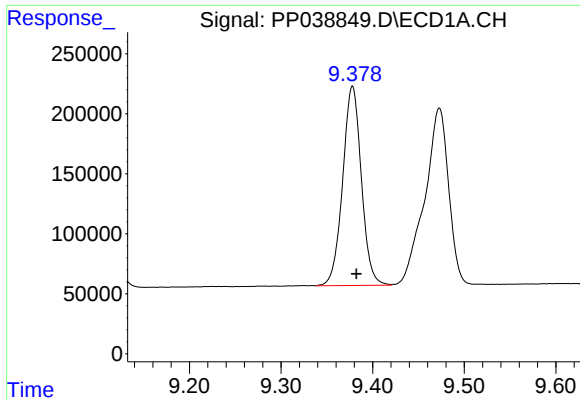
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.014 min
Response: 346636
Conc: 14.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: -0.011 min
Response: 340816
Conc: 13.99 ng/ml



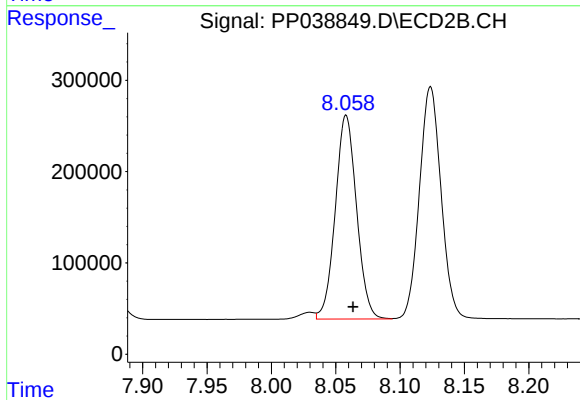
#41 AR-1268-1

R.T.: 9.378 min
Delta R.T.: -0.004 min
Response: 2353921
Conc: 733.86 ng/ml

Instrument :
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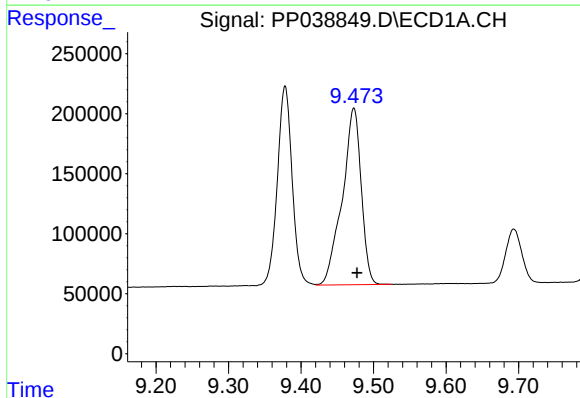
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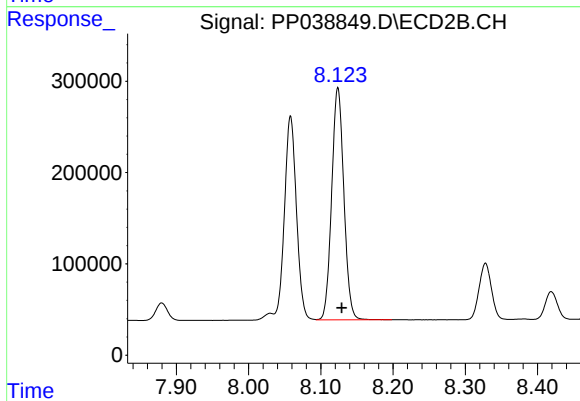
#41 AR-1268-1

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 2567070
Conc: 703.00 ng/ml



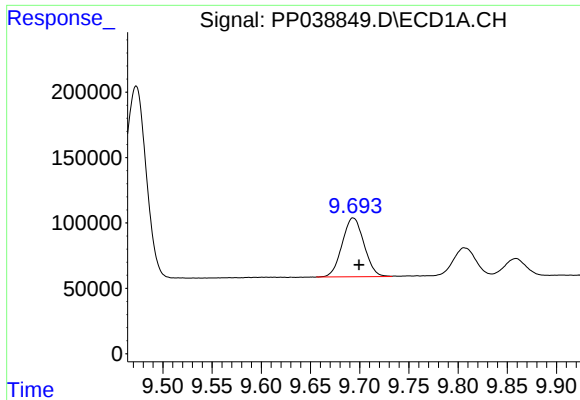
#42 AR-1268-2

R.T.: 9.473 min
Delta R.T.: -0.004 min
Response: 2672993
Conc: 867.61 ng/ml



#42 AR-1268-2

R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 2978818
Conc: 863.48 ng/ml



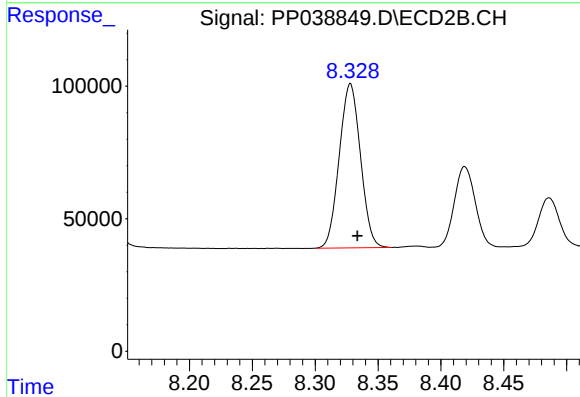
#43 AR-1268-3

R.T.: 9.693 min
Delta R.T.: -0.006 min
Response: 693836
Conc: 260.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
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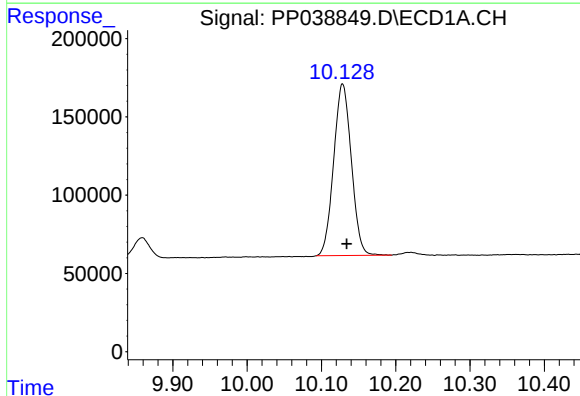
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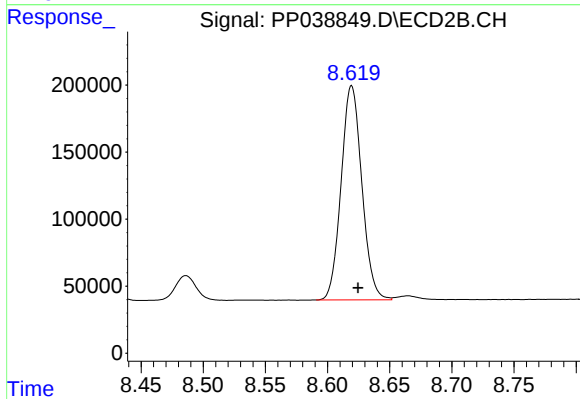
#43 AR-1268-3

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 727677
Conc: 249.95 ng/ml



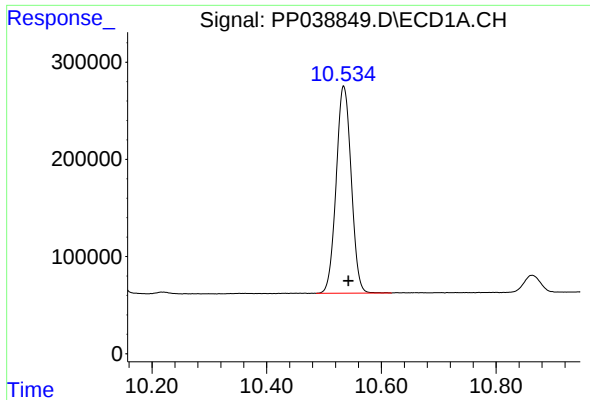
#44 AR-1268-4

R.T.: 10.129 min
Delta R.T.: -0.005 min
Response: 1813283
Conc: 1488.43 ng/ml



#44 AR-1268-4

R.T.: 8.619 min
Delta R.T.: -0.005 min
Response: 1855743
Conc: 1467.32 ng/ml



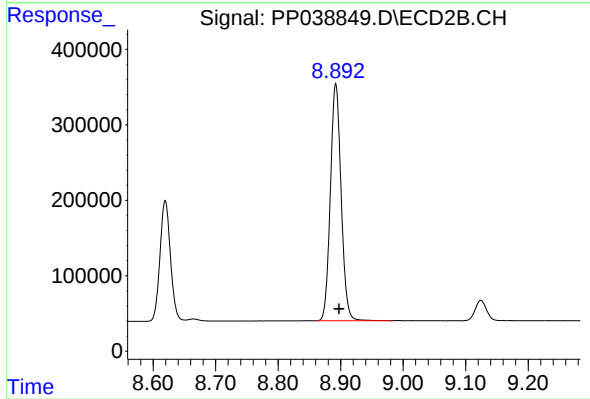
#45 AR-1268-5

R.T.: 10.534 min
Delta R.T.: -0.008 min
Response: 3875913
Conc: 406.81 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.892 min
Delta R.T.: -0.005 min
Response: 3747724
Conc: 385.63 ng/ml