

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 23:10
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:00:20 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...	4.884	3.869	1924189	1231139	47.678	51.374
2)	SA Decachlor...	10.871	9.129	2164772	2025670	87.986	83.170
Target Compounds							
41)	L9 AR-1268-1	9.382	8.062	1470169	1627283	458.342	445.635
42)	L9 AR-1268-2	9.477	8.128	1422321	1560730	461.661	452.415
43)	L9 AR-1268-3	9.699	8.332	1236838	1308654	465.231	449.506m
44)	L9 AR-1268-4	10.135	8.624	567506	573288	465.835	453.293
45)	L9 AR-1268-5	10.542	8.896	4449494	4352148	467.015	447.819m

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

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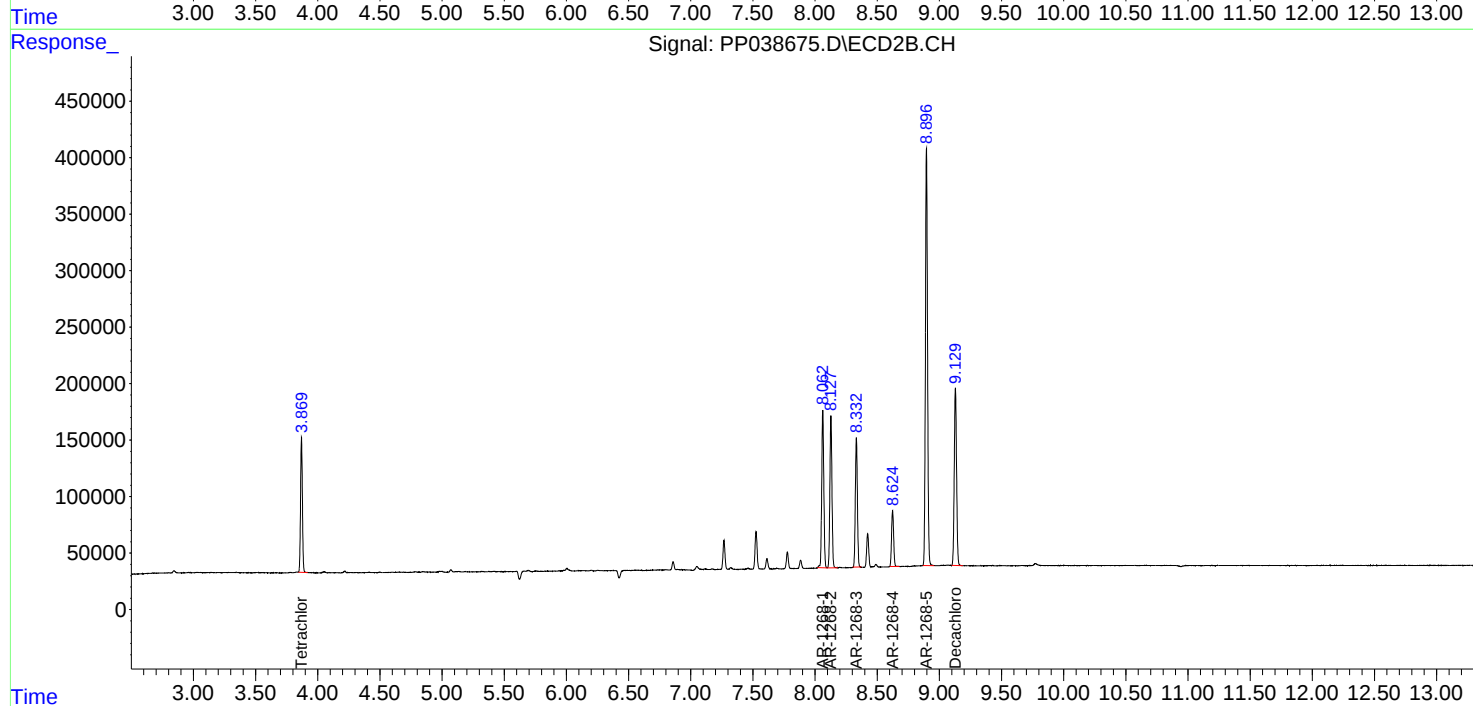
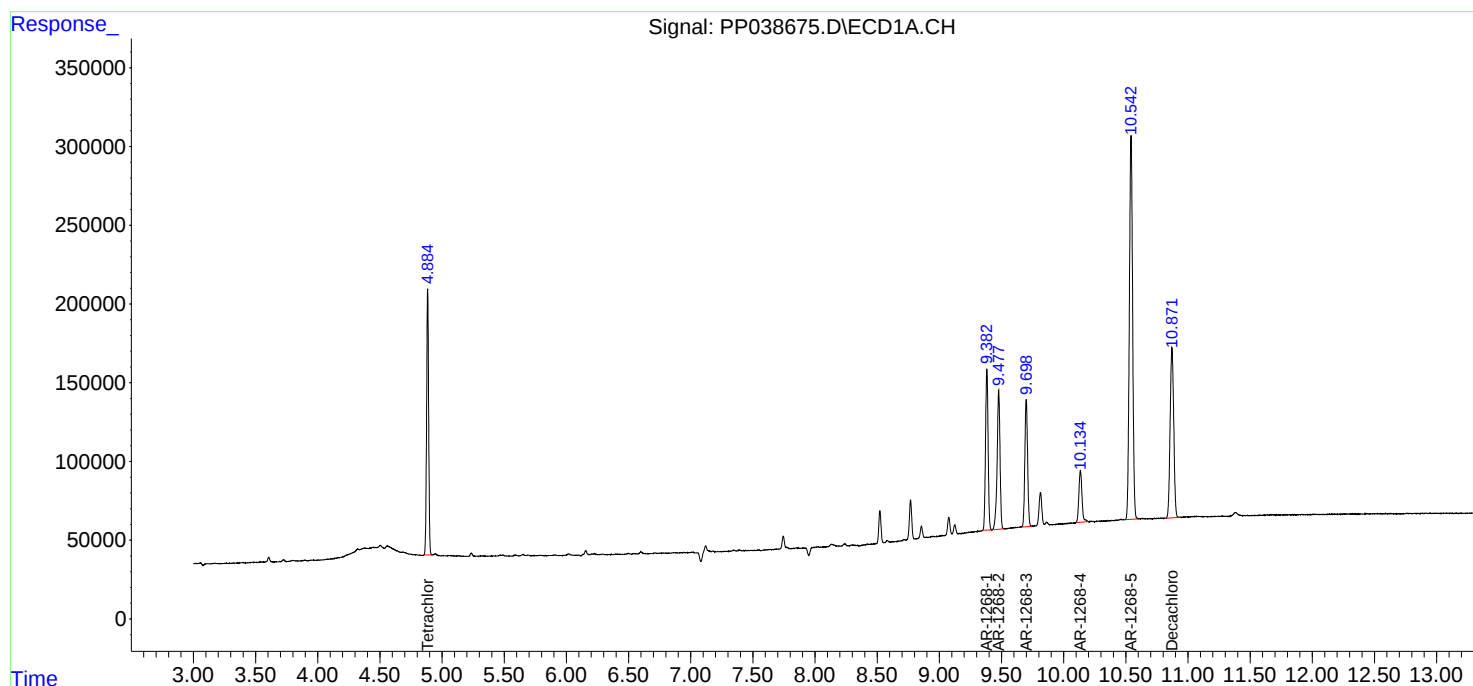
Instrument :
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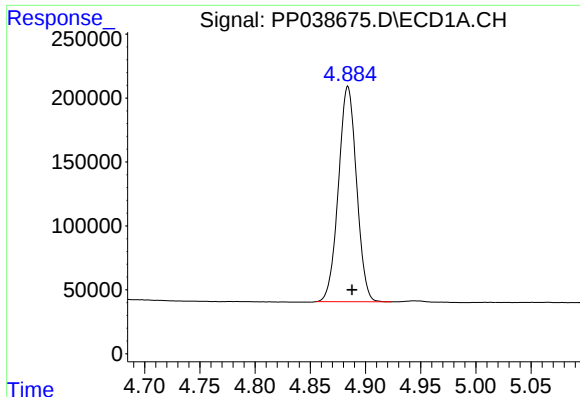
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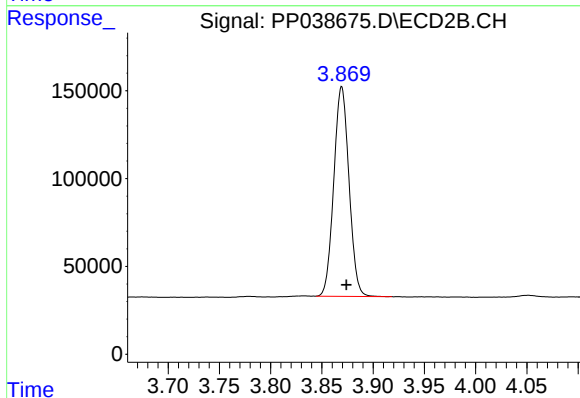
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 1924189
Conc: 47.68 ng/ml

Instrument :
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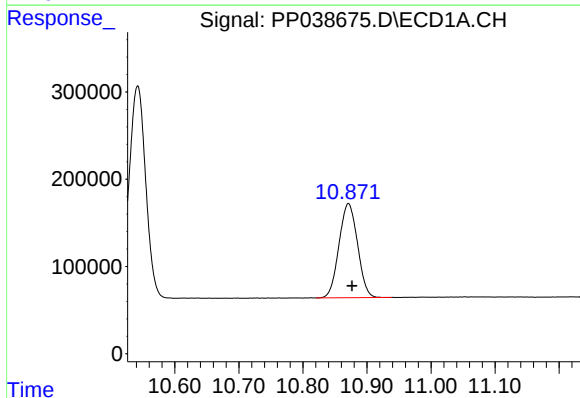
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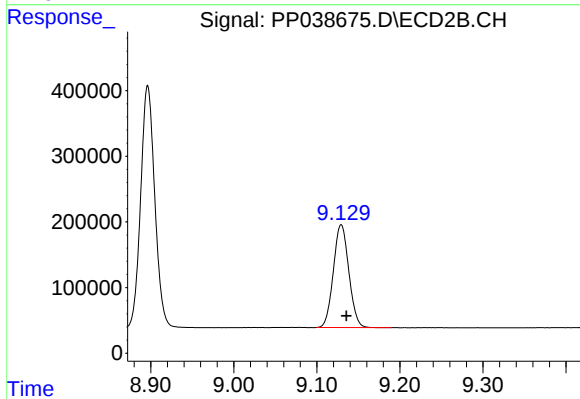
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1231139
Conc: 51.37 ng/ml



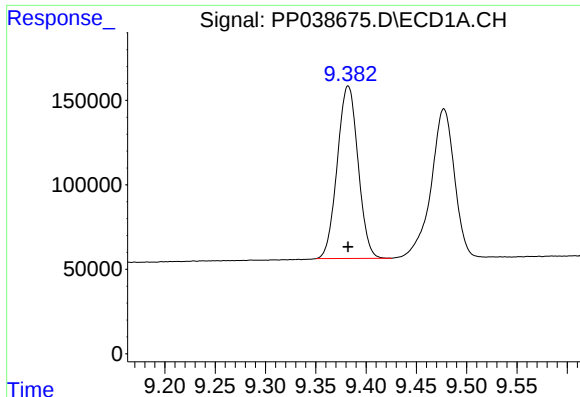
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 2164772
Conc: 87.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: -0.006 min
Response: 2025670
Conc: 83.17 ng/ml



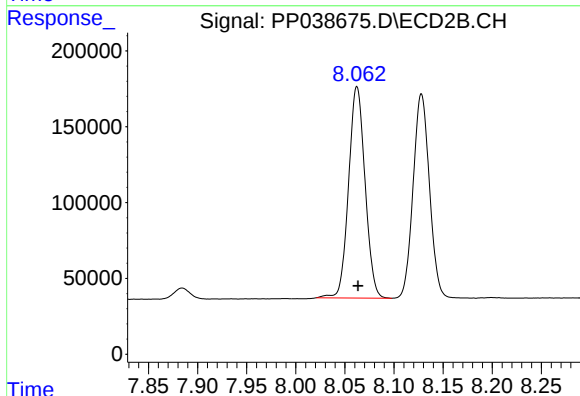
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1470169
Conc: 458.34 ng/ml

Instrument :
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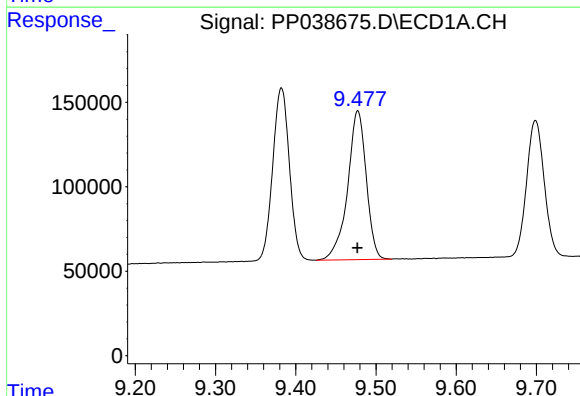
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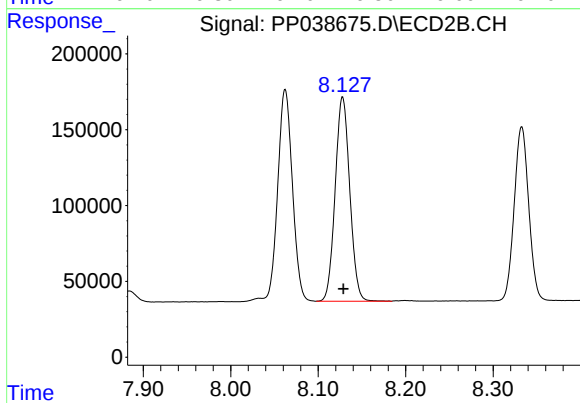
#41 AR-1268-1

R.T.: 8.062 min
Delta R.T.: -0.001 min
Response: 1627283
Conc: 445.64 ng/ml



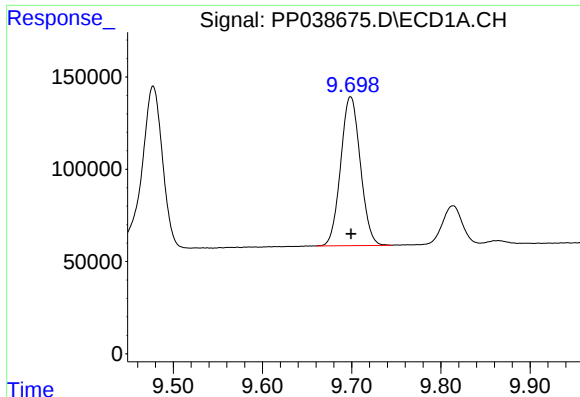
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 1422321
Conc: 461.66 ng/ml



#42 AR-1268-2

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 1560730
Conc: 452.42 ng/ml



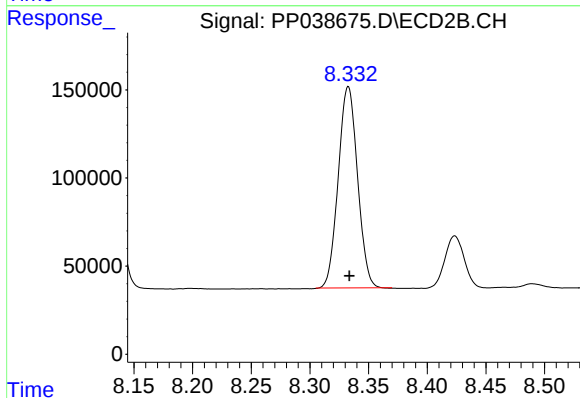
#43 AR-1268-3

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1236838
Conc: 465.23 ng/ml

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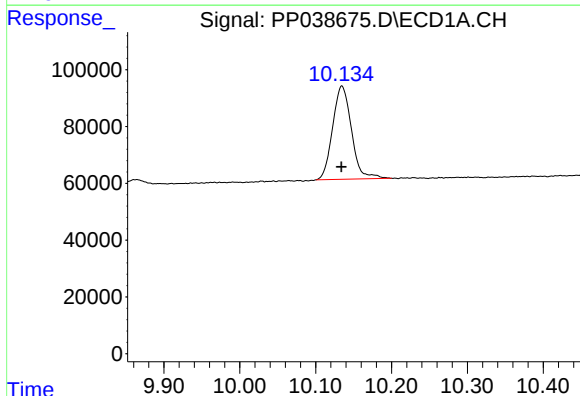
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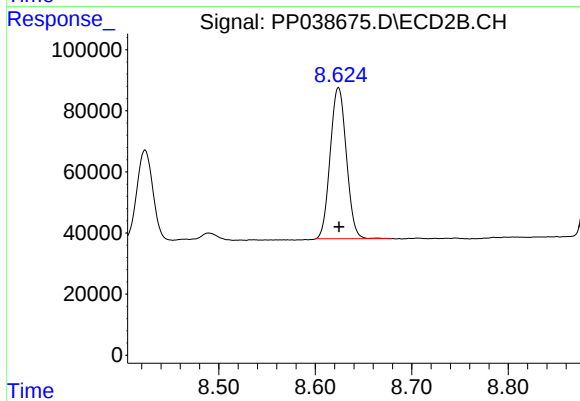
#43 AR-1268-3

R.T.: 8.332 min
Delta R.T.: -0.001 min
Response: 1308654
Conc: 449.51 ng/ml m



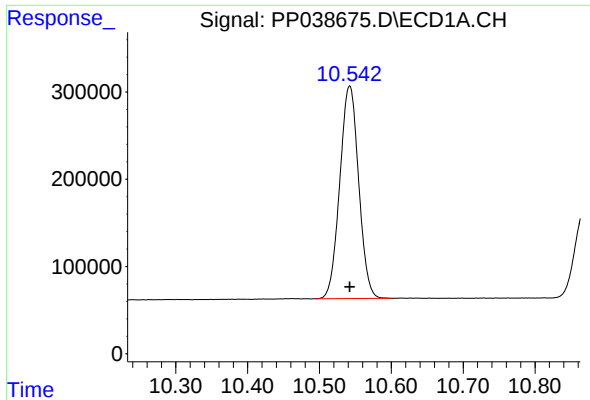
#44 AR-1268-4

R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 567506
Conc: 465.84 ng/ml



#44 AR-1268-4

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 573288
Conc: 453.29 ng/ml



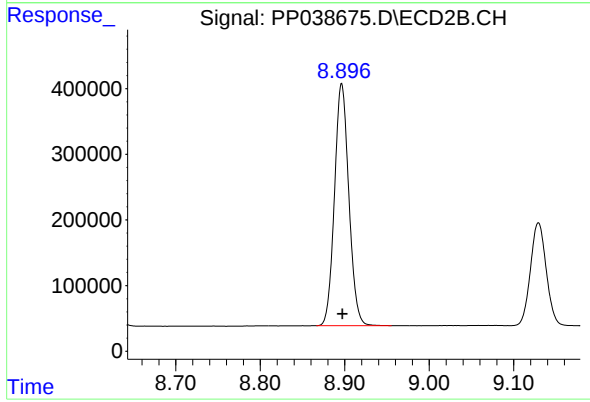
#45 AR-1268-5

R.T.: 10.542 min
Delta R.T.: 0.000 min
Response: 4449494
Conc: 467.01 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.896 min
Delta R.T.: -0.001 min
Response: 4352148
Conc: 447.82 ng/ml m