

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 16:56
 Operator : AJ\MA
 Sample : M3434-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-13-0205

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:22:53 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...	4.885	3.870	849959	544913	21.061	22.739
2) SA Decachlor...	10.874	9.131	515893	465095	20.968	19.096
Target Compounds						
41) L9 AR-1268-1	9.384	8.063	86472	88656	26.959	24.279
42) L9 AR-1268-2	9.479	8.129	96780	95636	31.413	27.722
43) L9 AR-1268-3	9.705	8.333	24539	23680	9.230m	8.134m
44) L9 AR-1268-4	10.138	8.625	57305	56378	47.039	44.577m
45) L9 AR-1268-5	10.544	8.898	116811	108171	12.260	11.130

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

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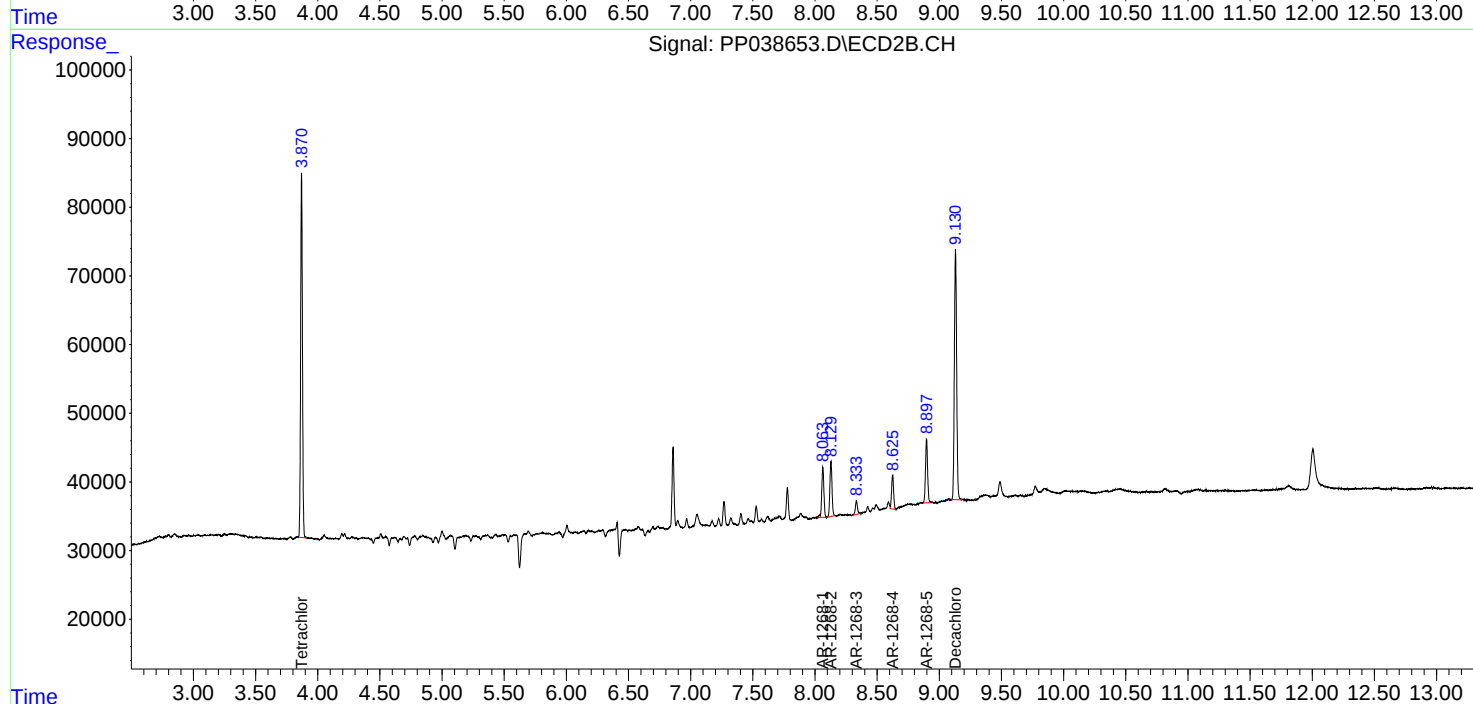
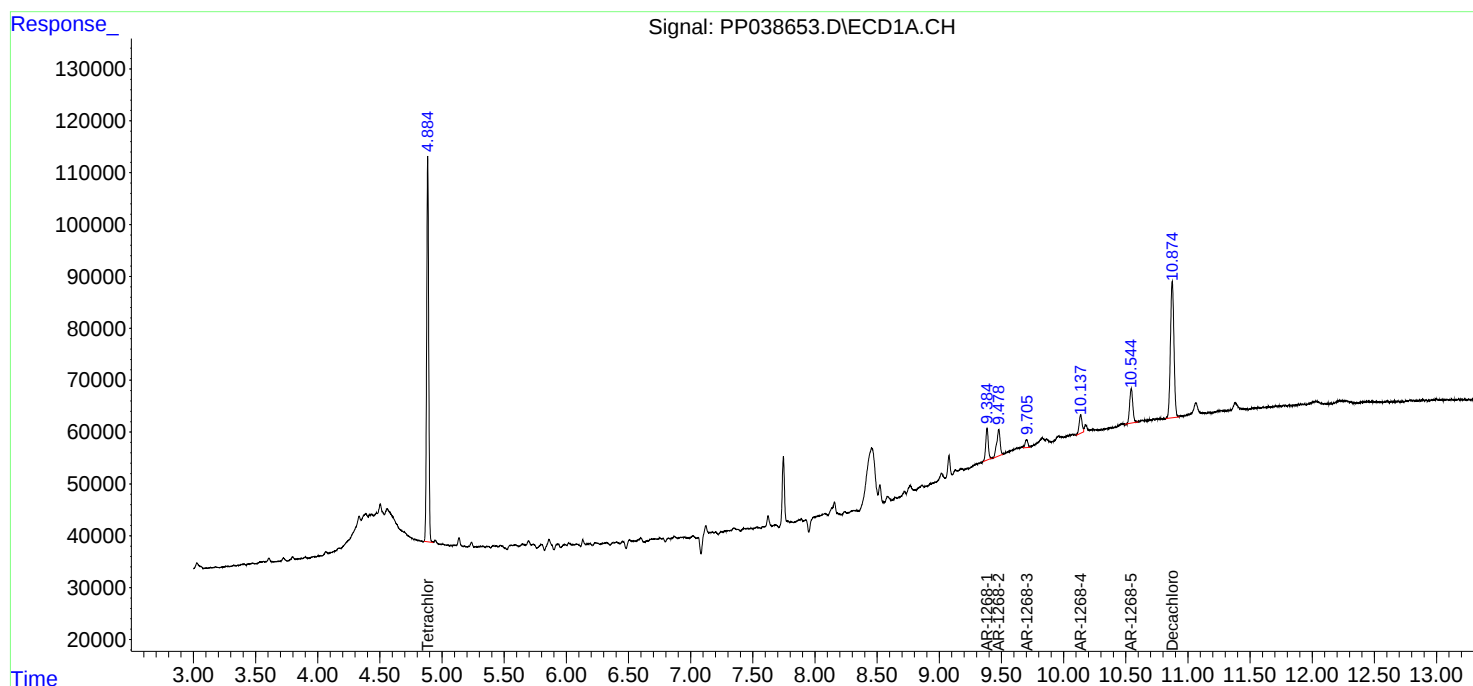
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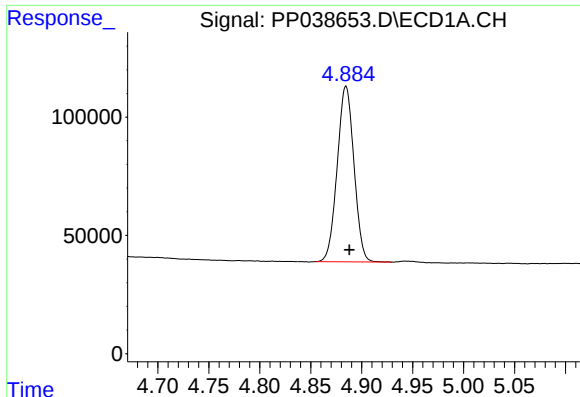
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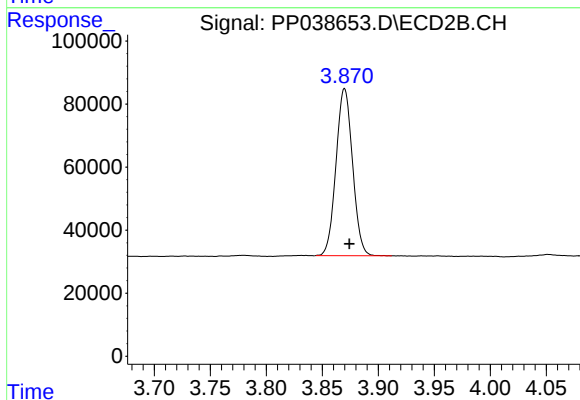
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 849959
Conc: 21.06 ng/ml

Instrument :
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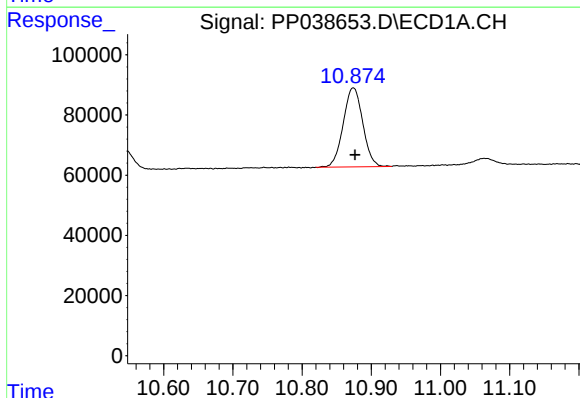
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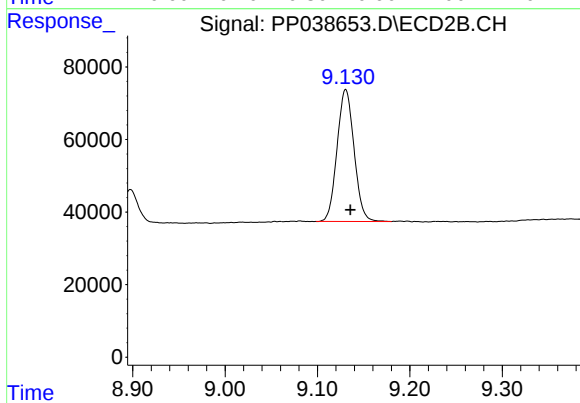
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 544913
Conc: 22.74 ng/ml



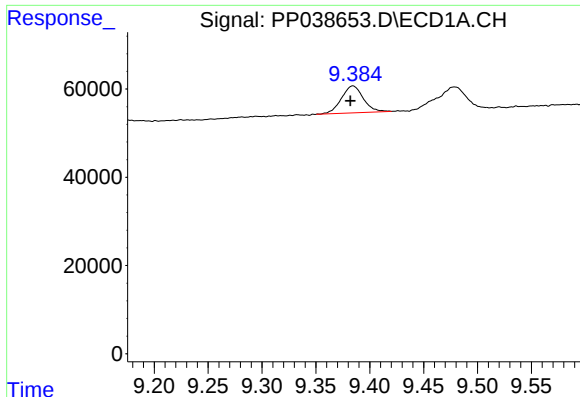
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 515893
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 465095
Conc: 19.10 ng/ml



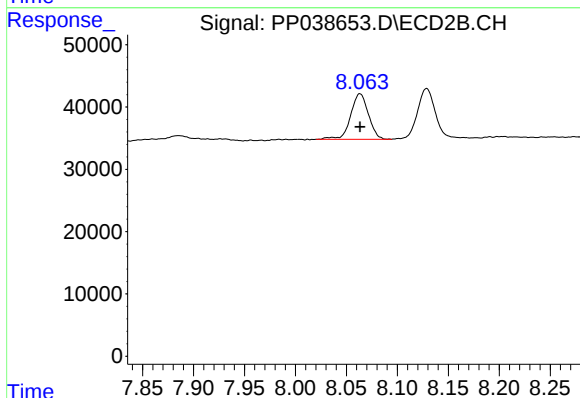
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: 0.002 min
Response: 86472
Conc: 26.96 ng/ml

Instrument :
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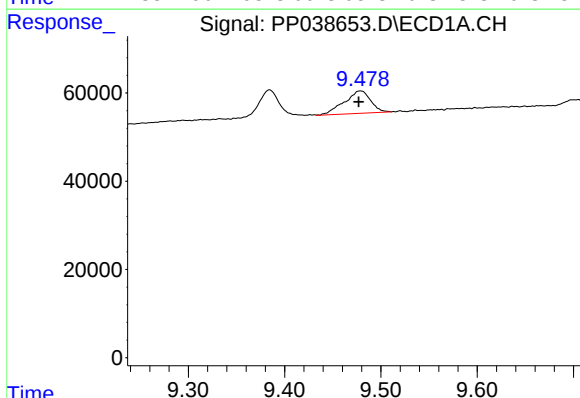
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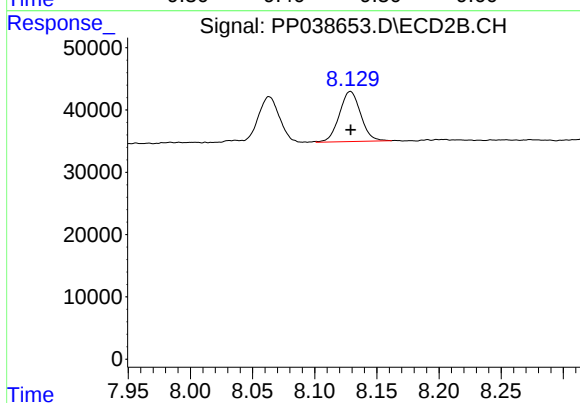
#41 AR-1268-1

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 88656
Conc: 24.28 ng/ml



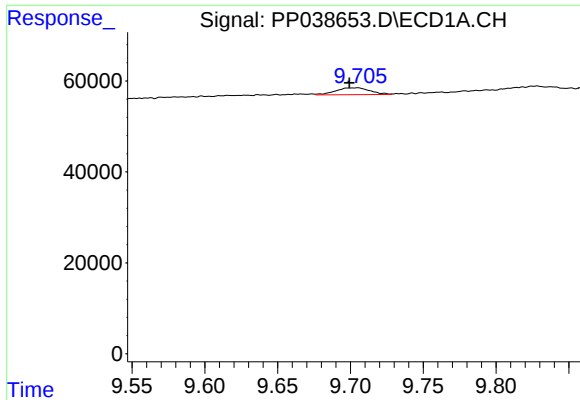
#42 AR-1268-2

R.T.: 9.479 min
Delta R.T.: 0.002 min
Response: 96780
Conc: 31.41 ng/ml



#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 95636
Conc: 27.72 ng/ml



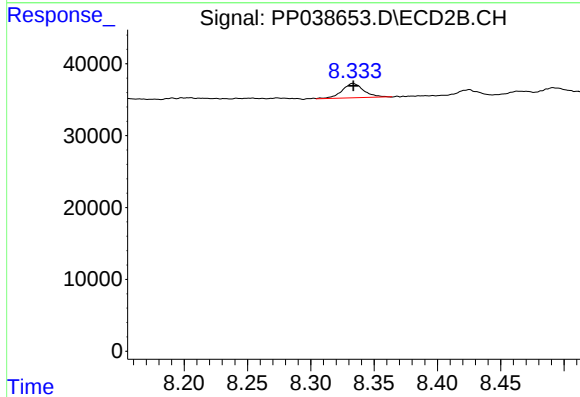
#43 AR-1268-3

R.T.: 9.705 min
Delta R.T.: 0.006 min
Response: 24539
Conc: 9.23 ng/ml m

Instrument :
ECD_P
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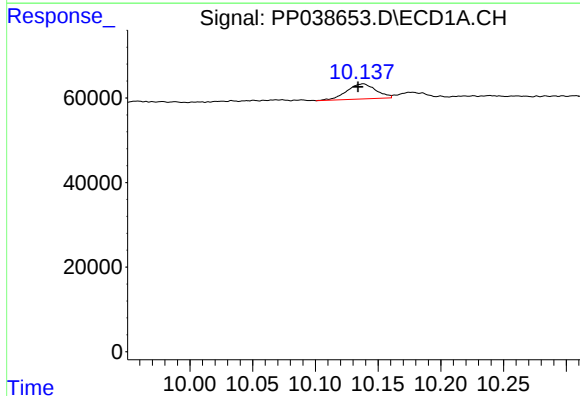
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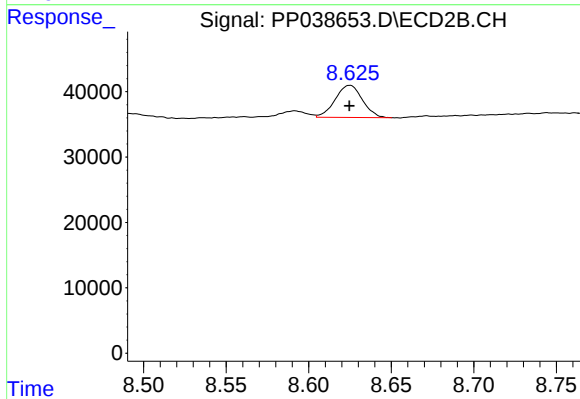
#43 AR-1268-3

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 23680
Conc: 8.13 ng/ml m



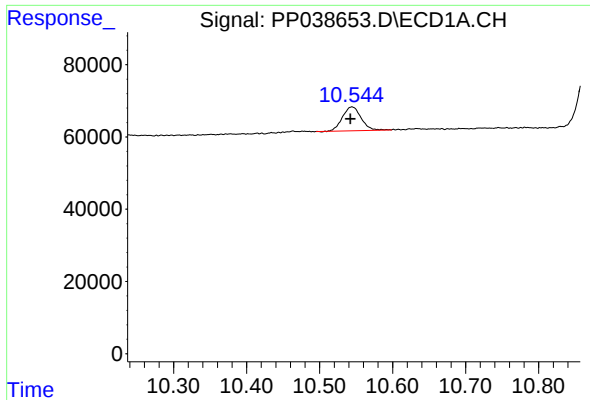
#44 AR-1268-4

R.T.: 10.138 min
Delta R.T.: 0.004 min
Response: 57305
Conc: 47.04 ng/ml



#44 AR-1268-4

R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 56378
Conc: 44.58 ng/ml m



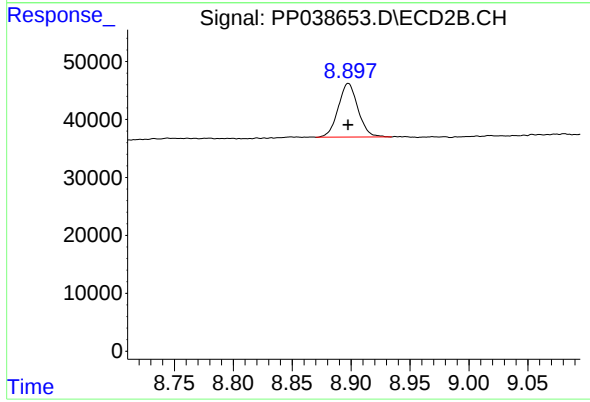
#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.002 min
Response: 116811
Conc: 12.26 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 108171
Conc: 11.13 ng/ml