

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 23:35
 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 19 02:57:16 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	2197621	1371880	54.453	57.247m
2) SA Decachlor...	10.870	9.131	2428877	2303117	98.720	94.562
Target Compounds						
41) L9 AR-1268-1	9.382	8.064	1641284	1860620	511.689	509.535
42) L9 AR-1268-2	9.478	8.129	1593599	1771712	517.255	513.573
43) L9 AR-1268-3	9.699	8.334	1381807	1491966	519.760	512.471
44) L9 AR-1268-4	10.134	8.626	639486	661582	524.920	523.105
45) L9 AR-1268-5	10.541	8.898	4994172	4981191	524.184	512.545

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

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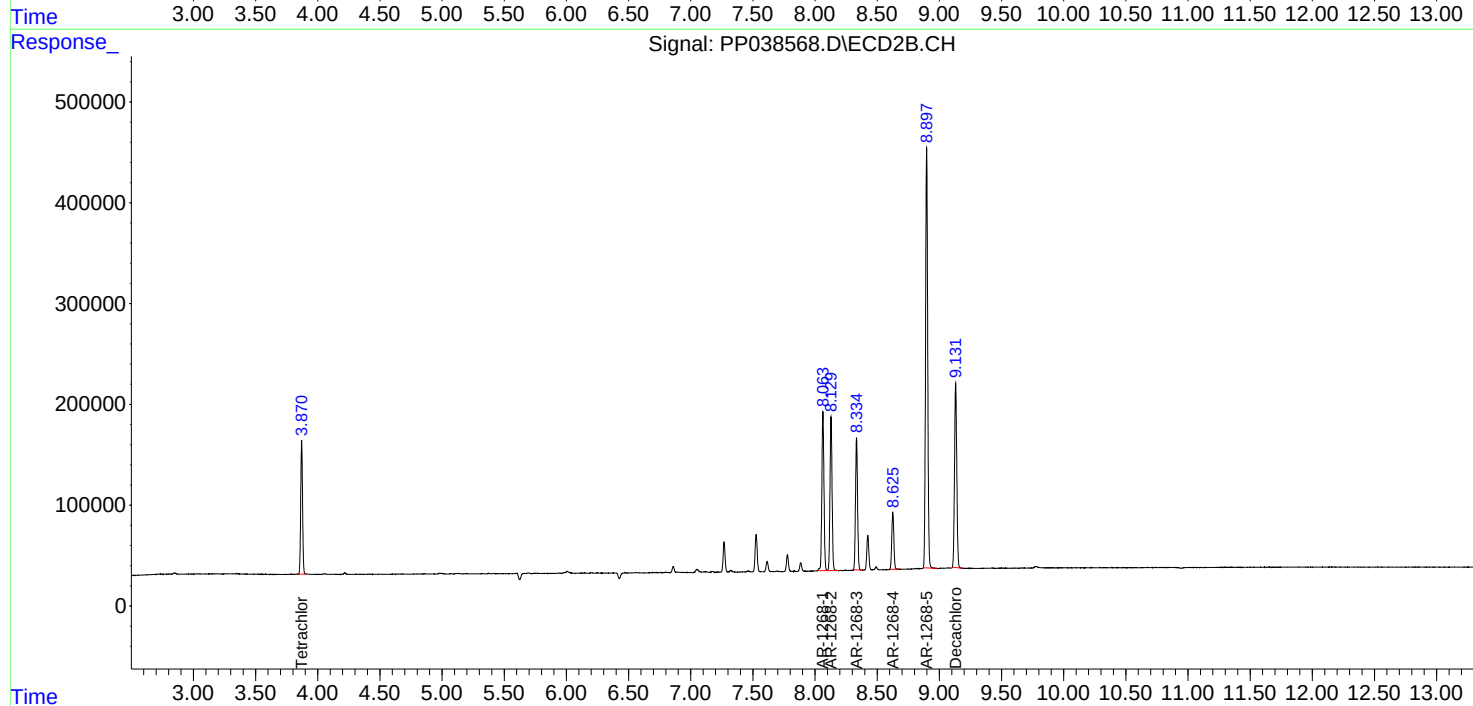
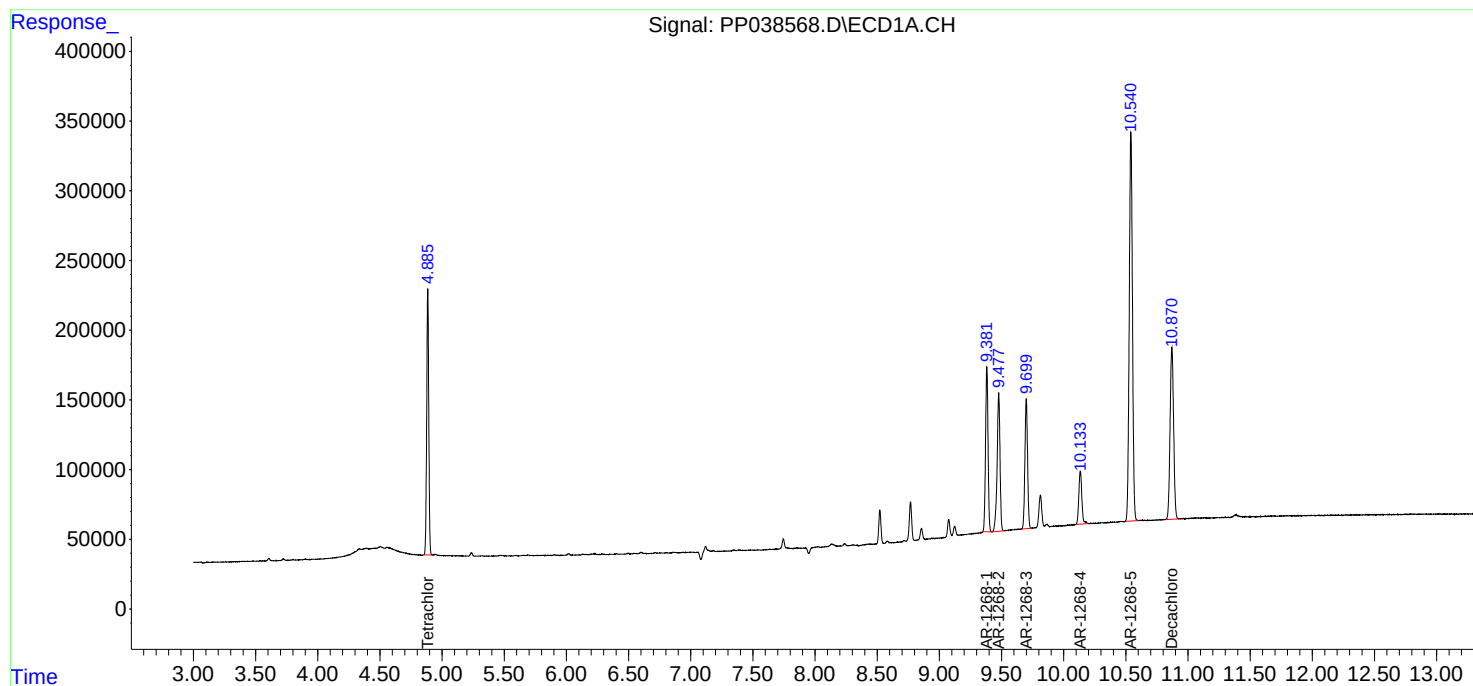
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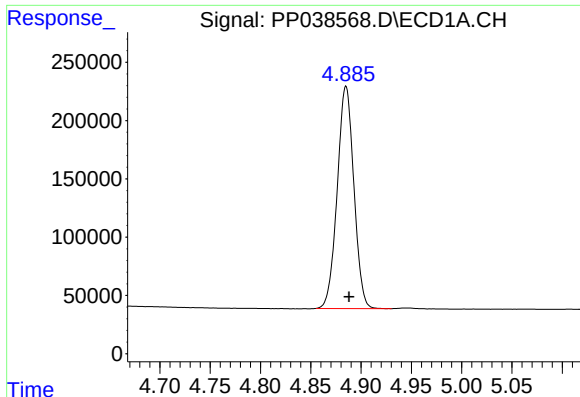
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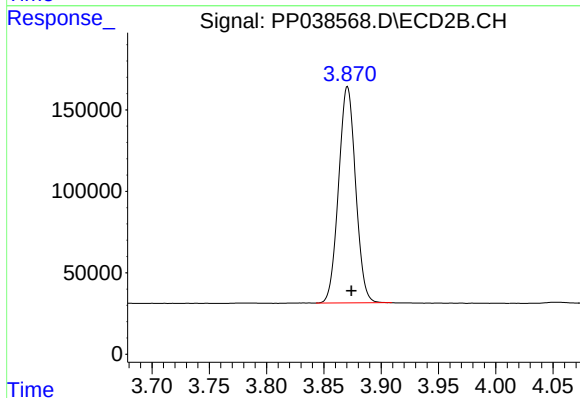
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 2197621
Conc: 54.45 ng/ml

Instrument :
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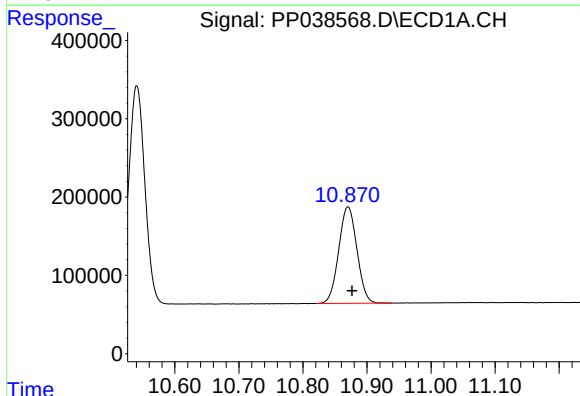
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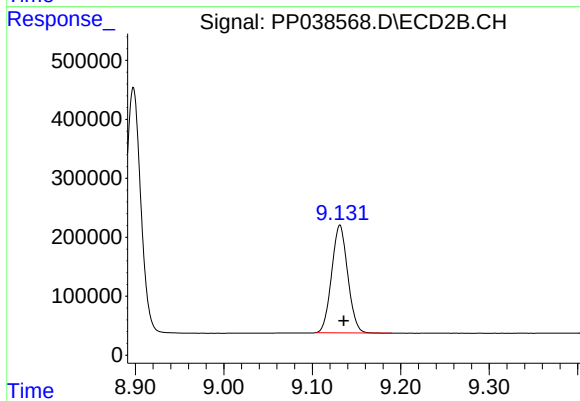
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1371880
Conc: 57.25 ng/ml m



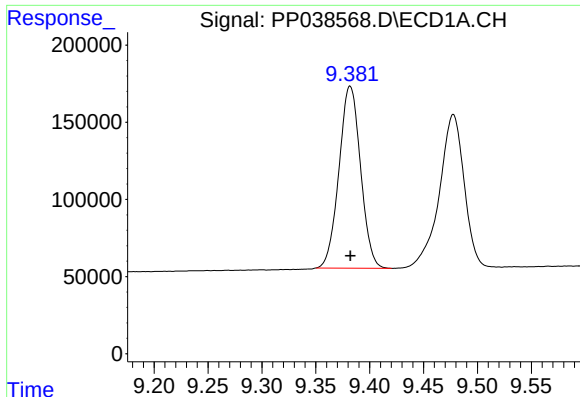
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.007 min
Response: 2428877
Conc: 98.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 2303117
Conc: 94.56 ng/ml



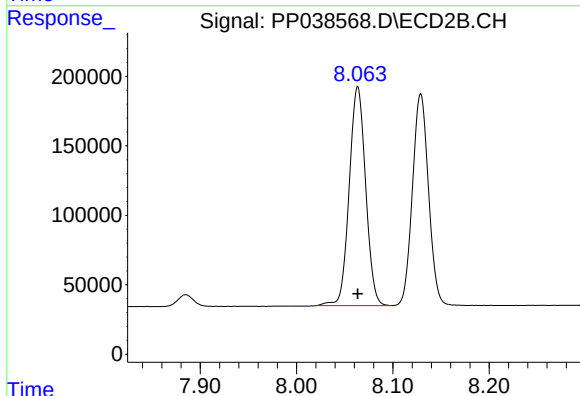
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1641284
Conc: 511.69 ng/ml

Instrument :
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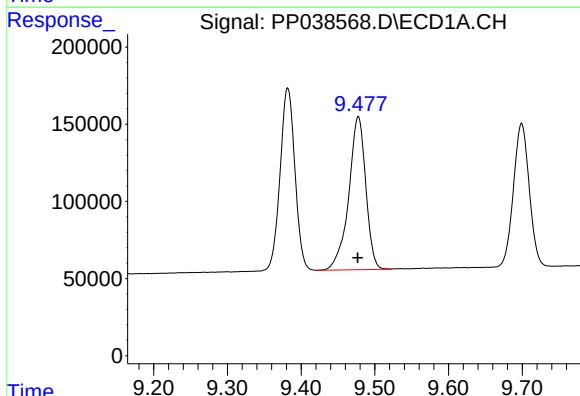
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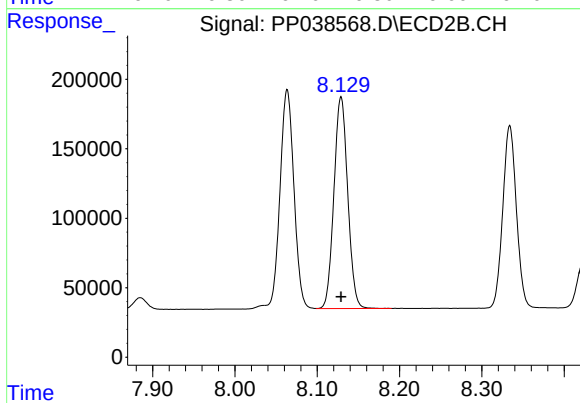
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1860620
Conc: 509.54 ng/ml



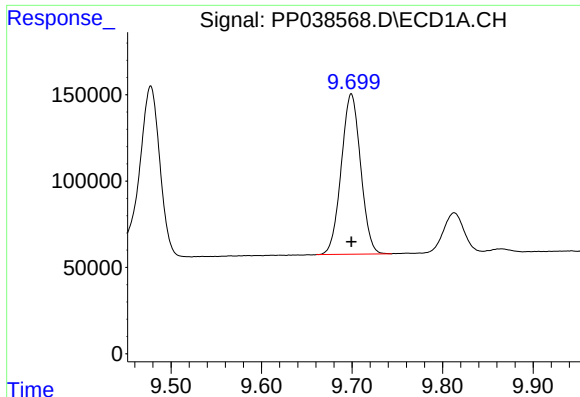
#42 AR-1268-2

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 1593599
Conc: 517.26 ng/ml



#42 AR-1268-2

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 1771712
Conc: 513.57 ng/ml



#43 AR-1268-3

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1381807
Conc: 519.76 ng/ml

Instrument :
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#43 AR-1268-3

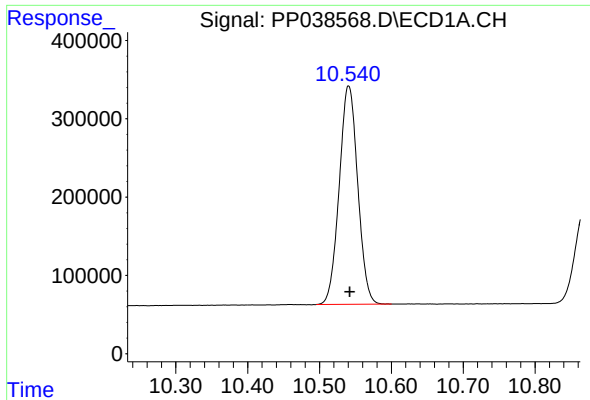
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1491966
Conc: 512.47 ng/ml

#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 639486
Conc: 524.92 ng/ml

#44 AR-1268-4

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 661582
Conc: 523.11 ng/ml



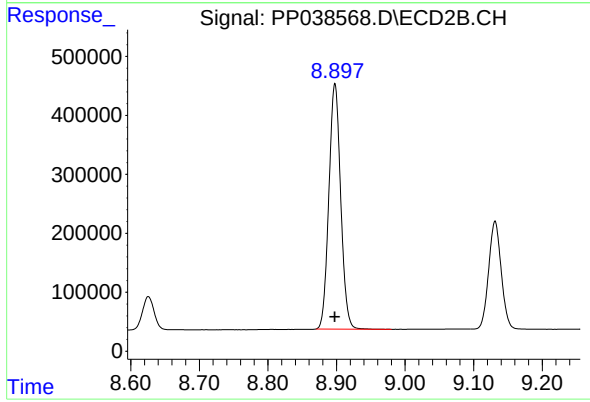
#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 4994172
Conc: 524.18 ng/ml

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#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4981191
Conc: 512.54 ng/ml