

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049386.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 22:08
 Operator : AJ\MA
 Sample : M1115-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S23-02-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:23:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 19 06:04:35 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.668	3.854	41299763	52108790	15.486	17.068
2) SA Decachlor...	10.550	8.909	423.3E6	1062.4E6	160.639	122.023
Target Compounds						
41) L9 AR-1268-1	8.960	7.765	1092.2E6	4012.5E6	2979.143m	2211.840 #
42) L9 AR-1268-2	9.060	7.830	571.1E6	2344.3E6	1655.482	1545.026
43) L9 AR-1268-3	9.301	8.038	832.4E6	3563.5E6	2773.051	2649.519
44) L9 AR-1268-4	9.754	8.337	145.7E6	520.4E6	1111.324	1030.779
45) L9 AR-1268-5	10.190	8.643	2324.9E6	8600.4E6	2329.766	2167.107

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

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Sample : M1115-06
Misc :
ALS Vial : 25 Sample Multiplier: 1

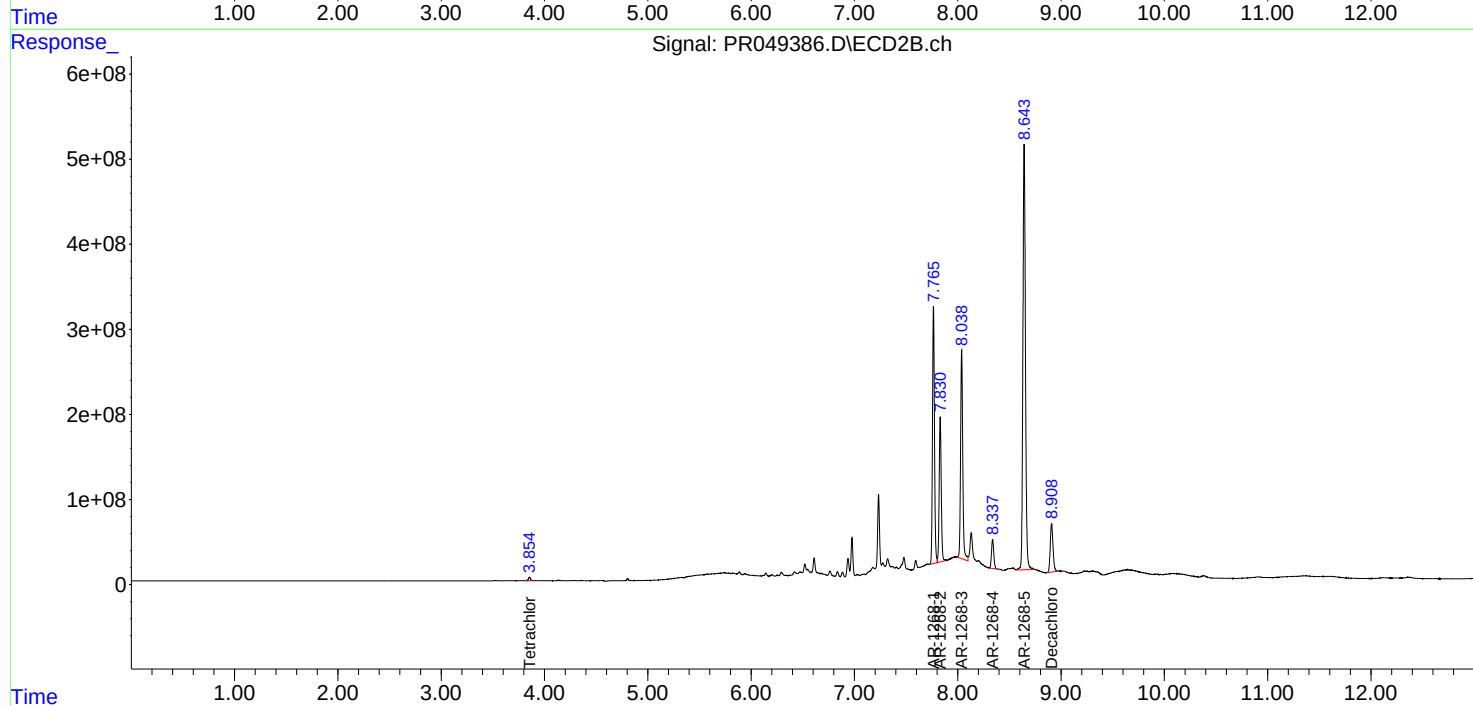
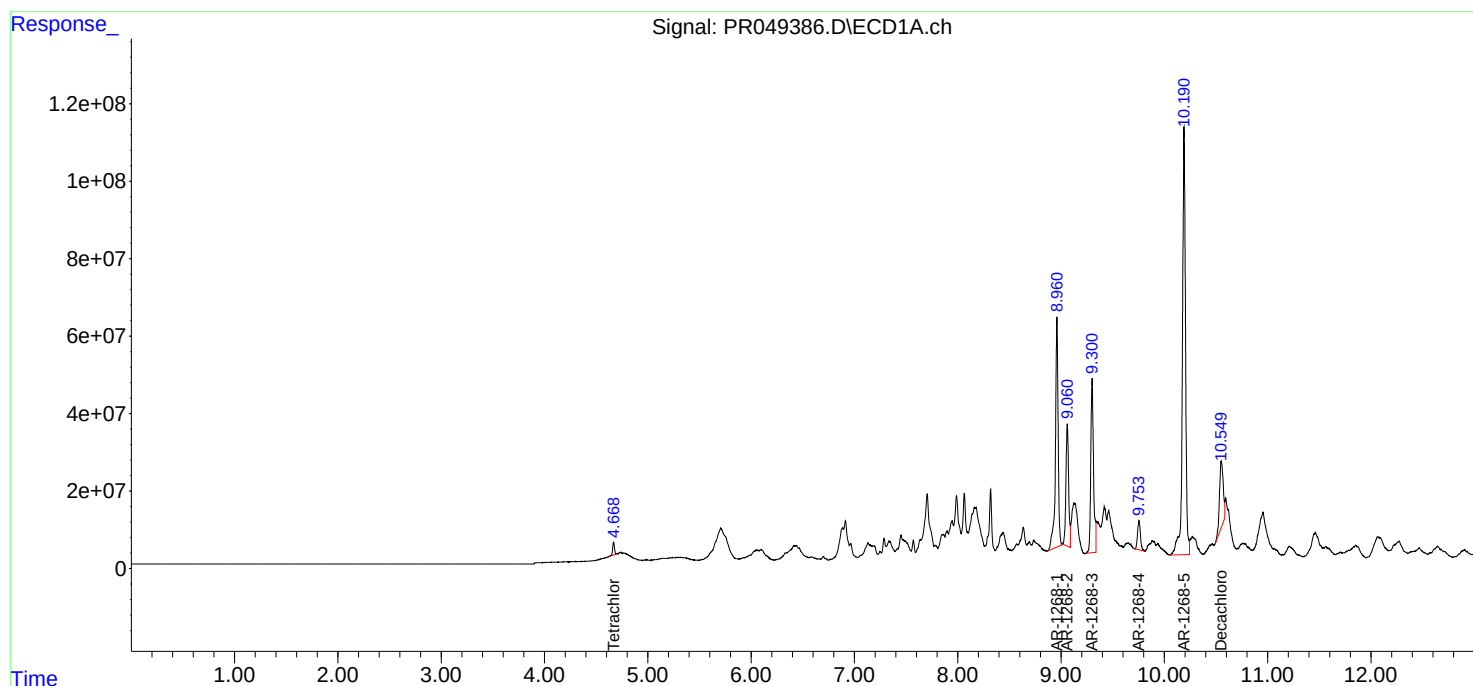
Instrument :
ECD_R
ClientSampled :
S23-02-C

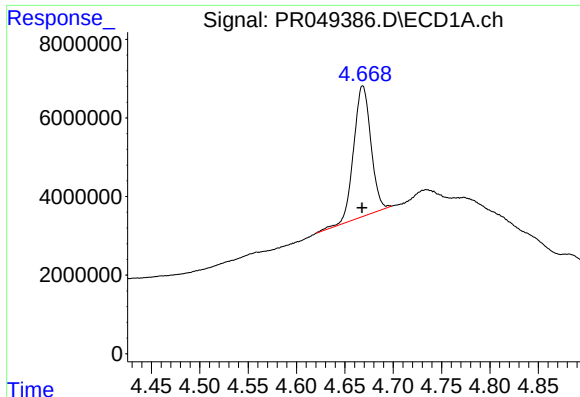
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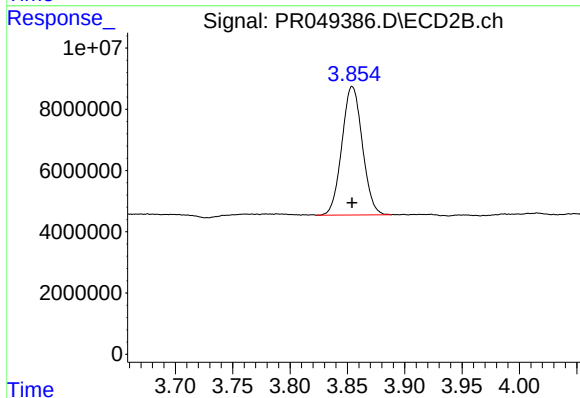
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 41299763
Conc: 15.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-02-C

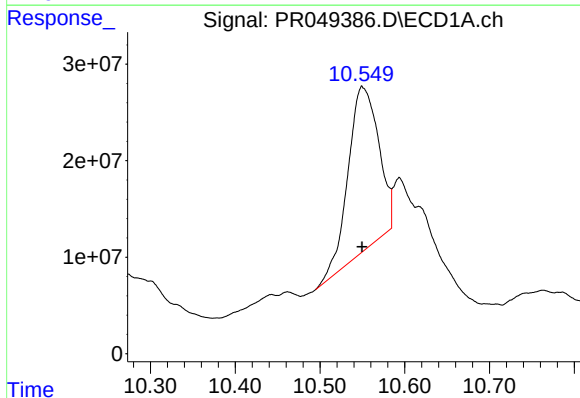
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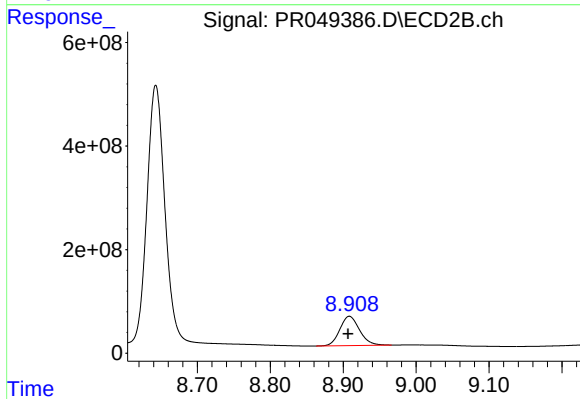
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 52108790
Conc: 17.07 ng/ml



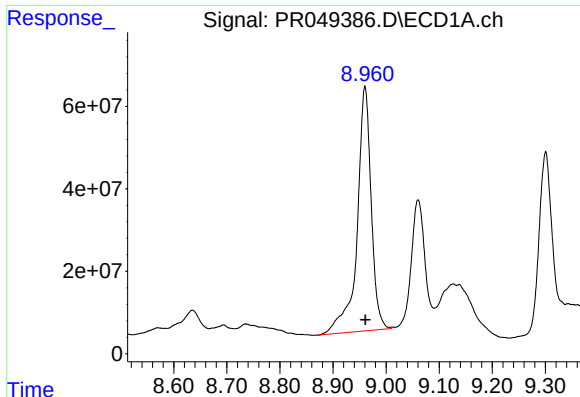
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 423275942
Conc: 160.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 1062359575
Conc: 122.02 ng/ml



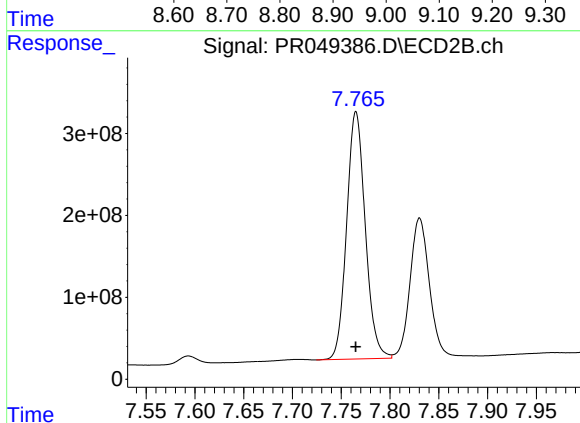
#41 AR-1268-1

R.T.: 8.960 min
Delta R.T.: -0.002 min
Response: 1092163460
Conc: 2979.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-02-C

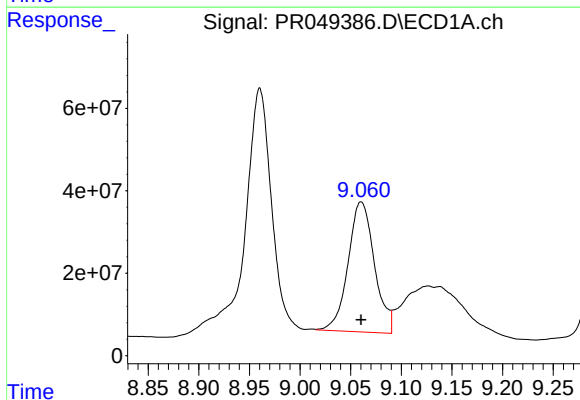
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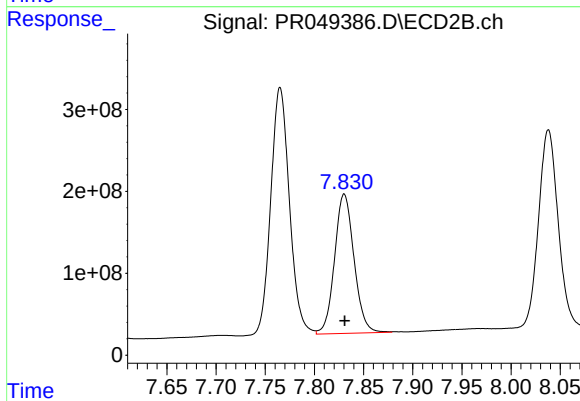
#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 4012514768
Conc: 2211.84 ng/ml



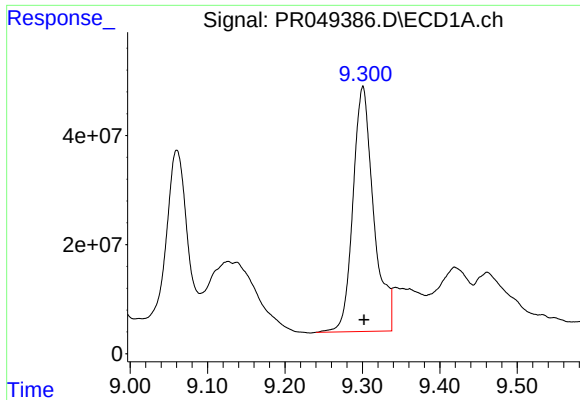
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 571085702
Conc: 1655.48 ng/ml



#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 2344338148
Conc: 1545.03 ng/ml



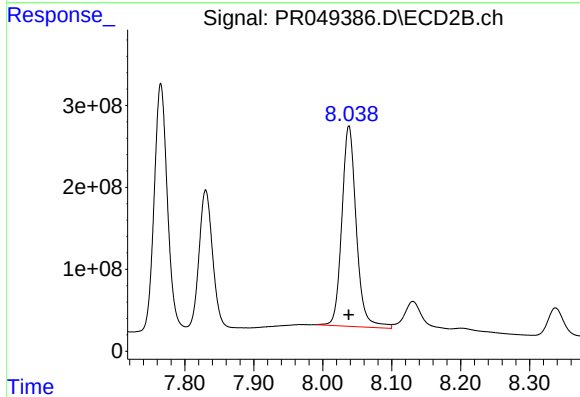
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 832439703
Conc: 2773.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-02-C

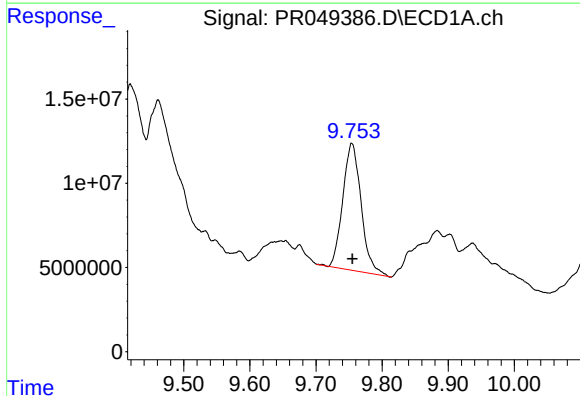
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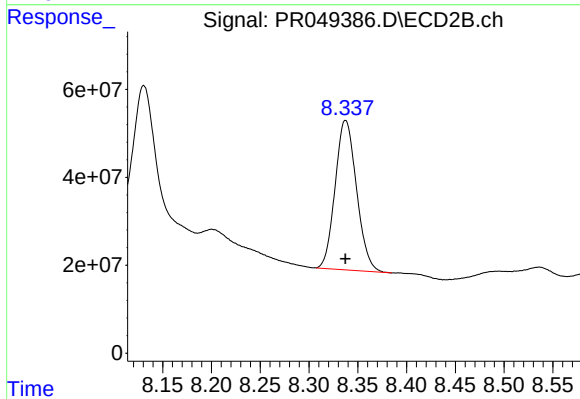
#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 3563537343
Conc: 2649.52 ng/ml



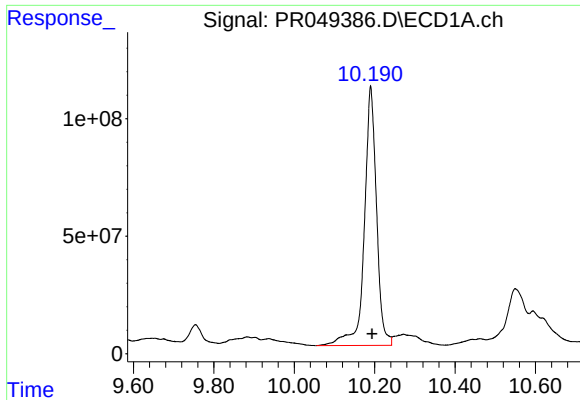
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 145659422
Conc: 1111.32 ng/ml



#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 520419068
Conc: 1030.78 ng/ml



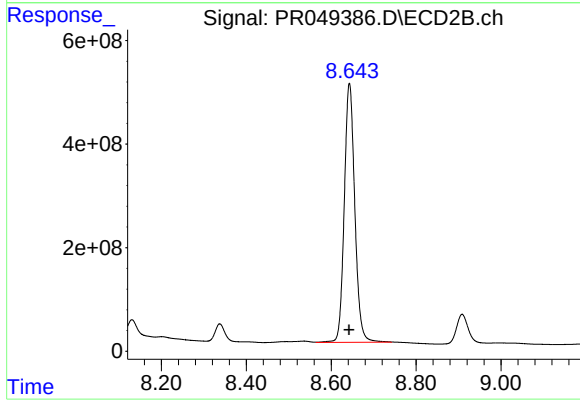
#45 AR-1268-5

R.T.: 10.190 min
Delta R.T.: -0.004 min
Response: 2324895901
Conc: 2329.77 ng/ml

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

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 8600405532
Conc: 2167.11 ng/ml