

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 20:42
 Operator : SM\SJ
 Sample : J5164-08
 Misc : AR1268 LOQ
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 08:32:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 2018
 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...	4.759	3.740	377.6E6	1303.7E6	21.772	19.942
2) SA Decachlor...	10.748	8.729	452.6E6	1101.2E6	28.340	28.950
Target Compounds						
41) L9 AR-1268-1	9.102	7.623	230.6E6	924.1E6	99.777	117.000m
42) L9 AR-1268-2	9.205	7.687	210.5E6	806.2E6	100.052	112.796m
43) L9 AR-1268-3	9.454	7.894	189.0E6	711.9E6	103.886	117.013
44) L9 AR-1268-4	9.921	8.182	81941257	244.1E6	104.569	112.909
45) L9 AR-1268-5	10.377	8.474	642.9E6	1754.3E6	109.943	101.714

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

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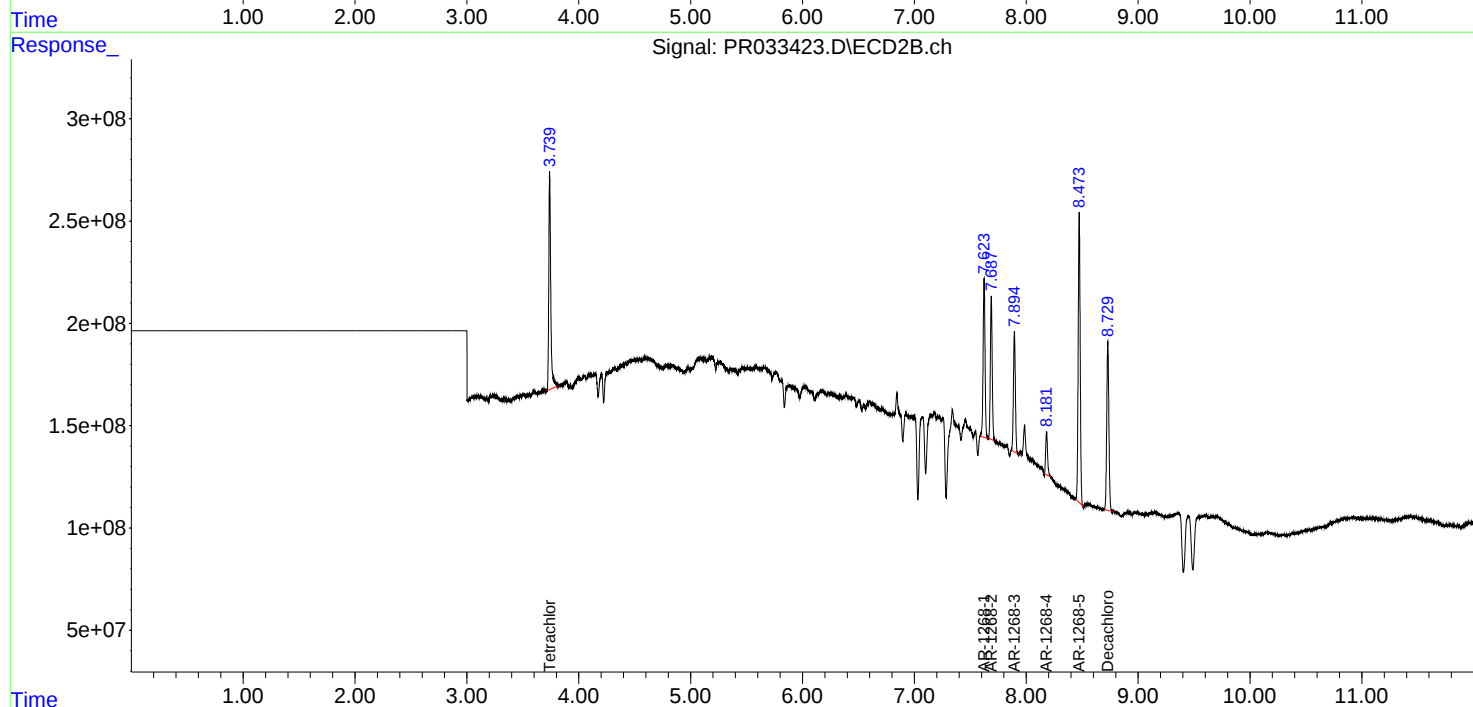
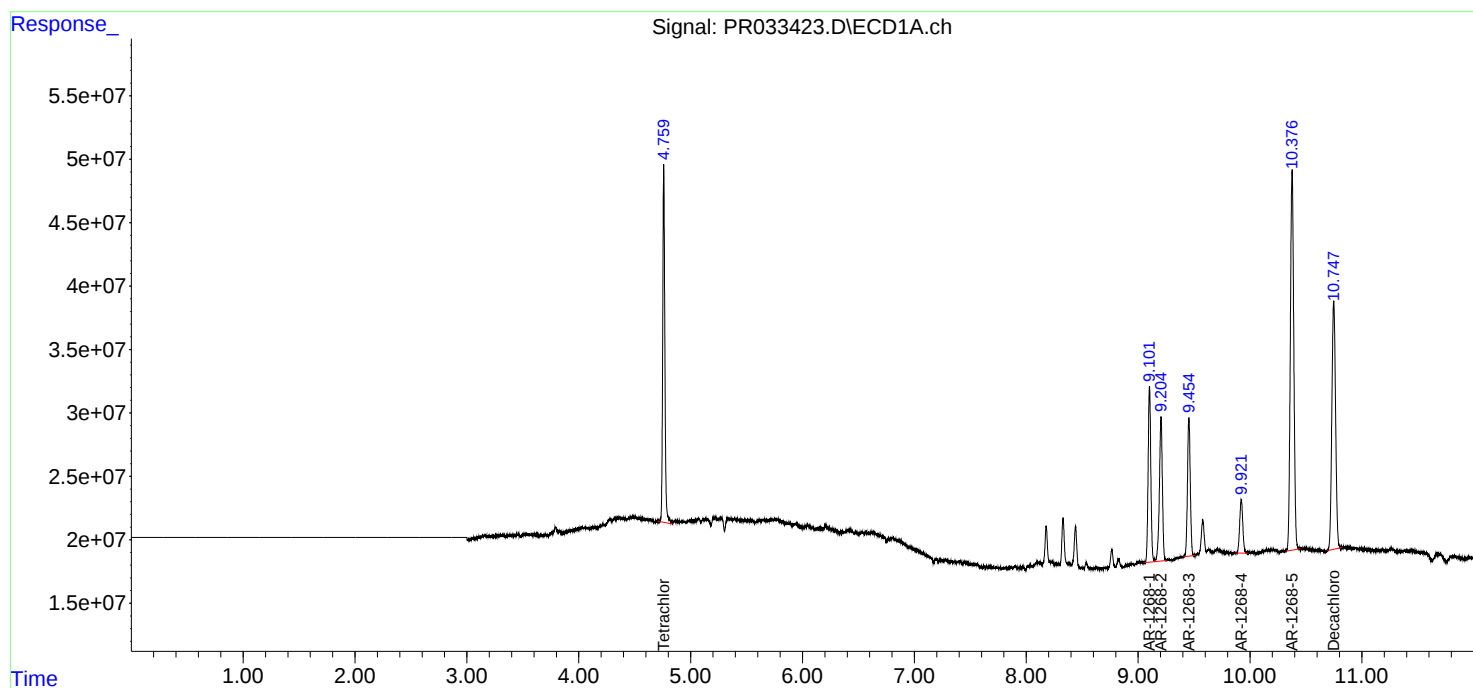
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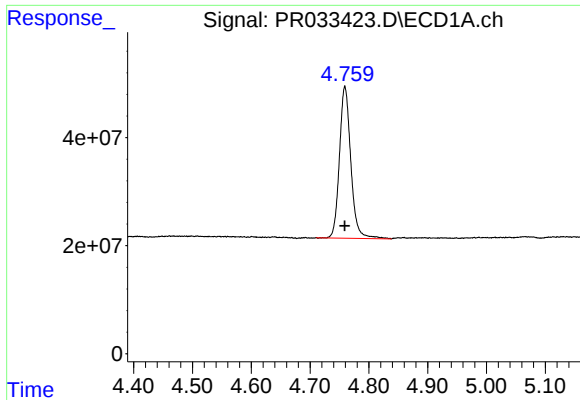
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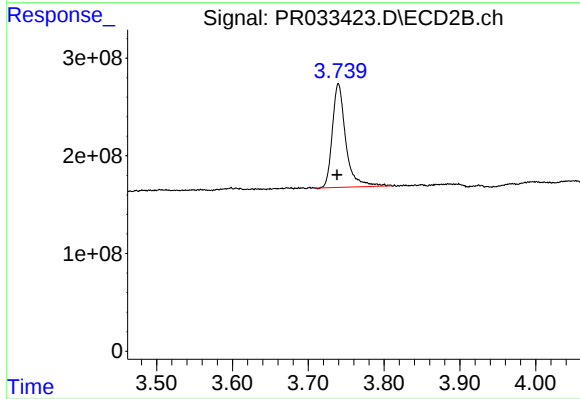
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 377557900
Conc: 21.77 ng/ml

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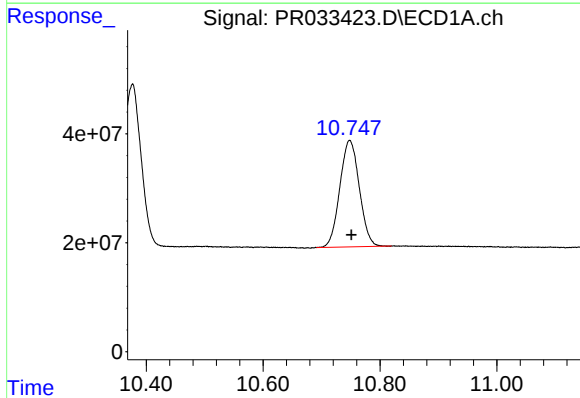
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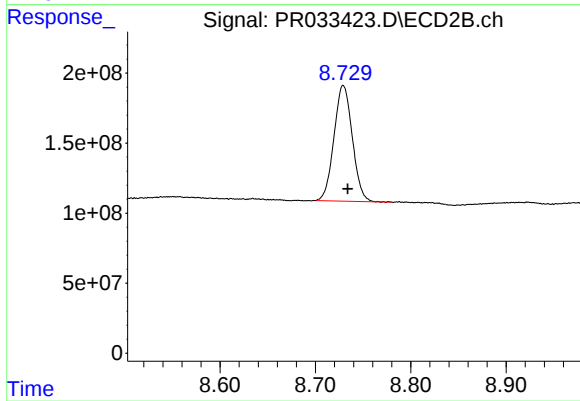
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.002 min
Response: 1303718401
Conc: 19.94 ng/ml



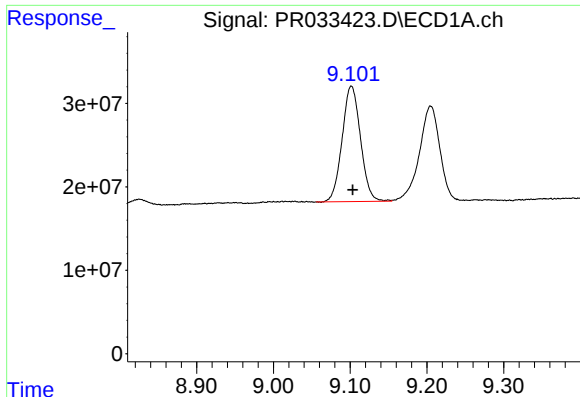
#2 Decachlorobiphenyl

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 452594267
Conc: 28.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.005 min
Response: 1101208135
Conc: 28.95 ng/ml



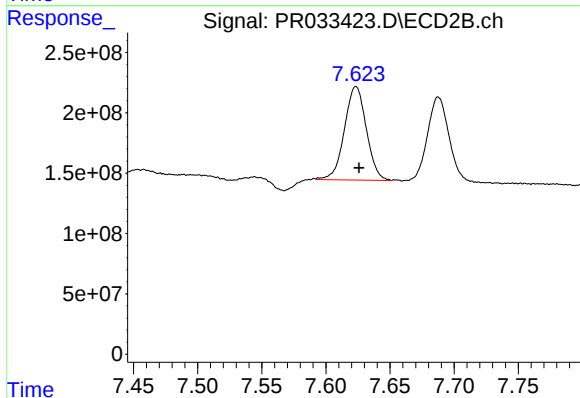
#41 AR-1268-1

R.T.: 9.102 min
Delta R.T.: -0.002 min
Response: 230643706
Conc: 99.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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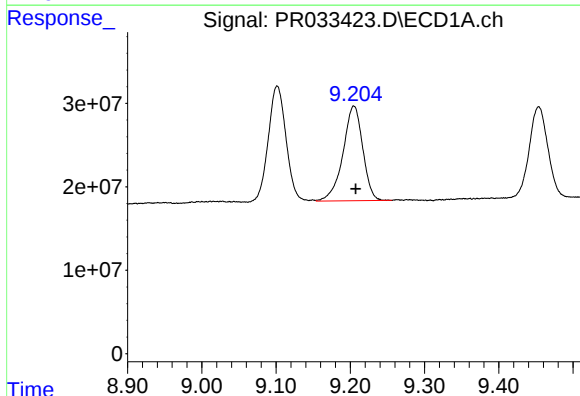
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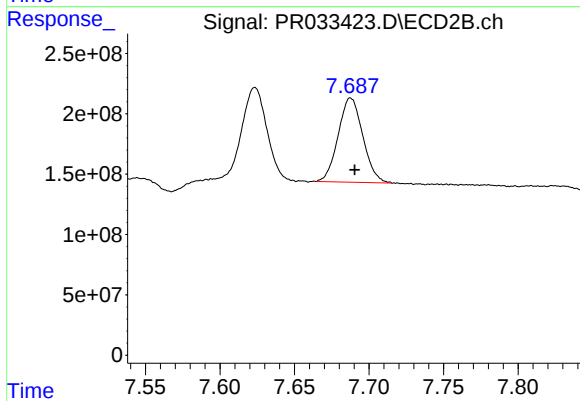
#41 AR-1268-1

R.T.: 7.623 min
Delta R.T.: -0.003 min
Response: 924059989
Conc: 117.00 ng/ml m



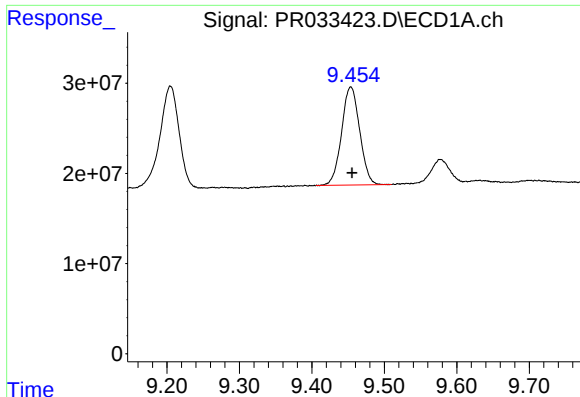
#42 AR-1268-2

R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 210460686
Conc: 100.05 ng/ml



#42 AR-1268-2

R.T.: 7.687 min
Delta R.T.: -0.003 min
Response: 806227183
Conc: 112.80 ng/ml m



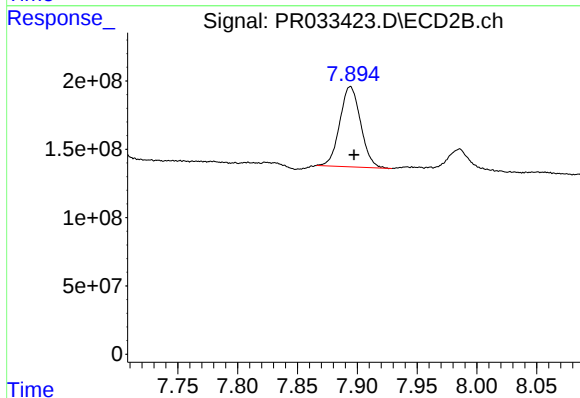
#43 AR-1268-3

R.T.: 9.454 min
Delta R.T.: -0.002 min
Response: 189003120
Conc: 103.89 ng/ml

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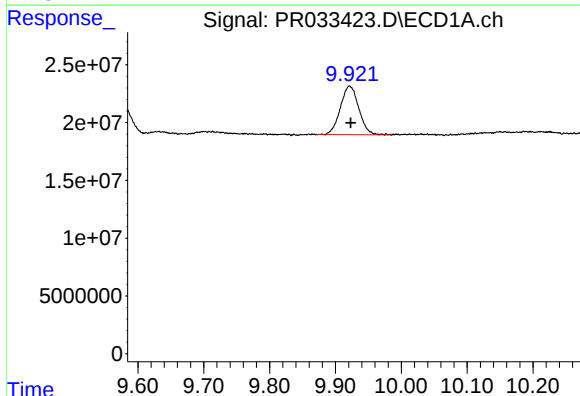
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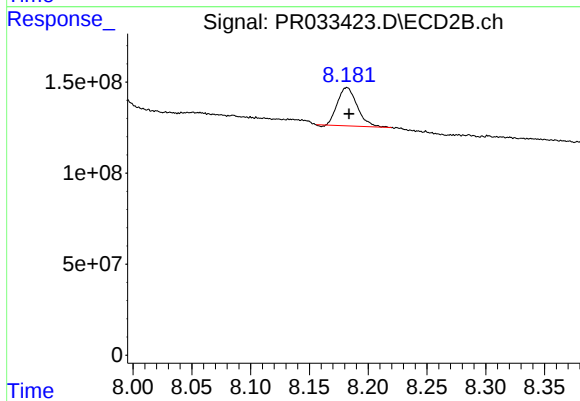
#43 AR-1268-3

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 711926376
Conc: 117.01 ng/ml



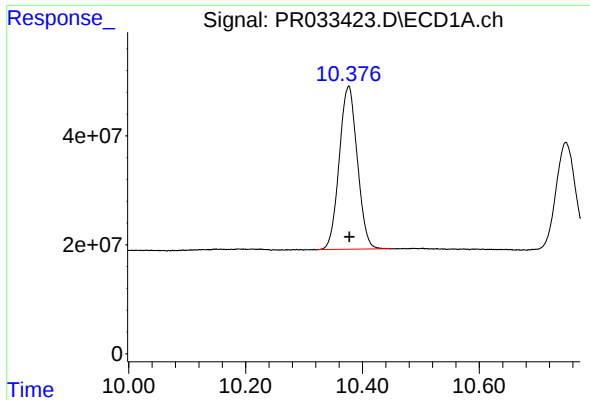
#44 AR-1268-4

R.T.: 9.921 min
Delta R.T.: -0.002 min
Response: 81941257
Conc: 104.57 ng/ml



#44 AR-1268-4

R.T.: 8.182 min
Delta R.T.: -0.002 min
Response: 244128418
Conc: 112.91 ng/ml



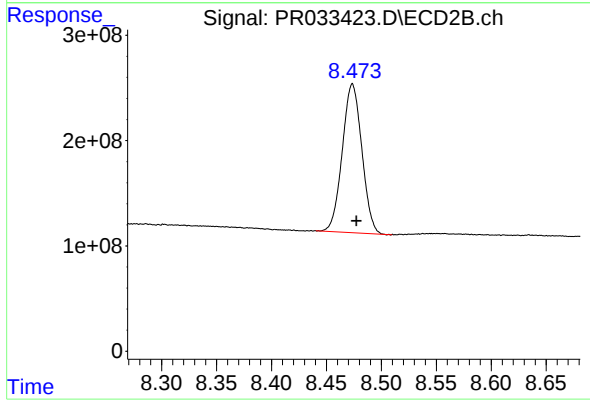
#45 AR-1268-5

R.T.: 10.377 min
Delta R.T.: -0.001 min
Response: 642870094
Conc: 109.94 ng/ml

Instrument :
ECD_R
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#45 AR-1268-5

R.T.: 8.474 min
Delta R.T.: -0.003 min
Response: 1754348988
Conc: 101.71 ng/ml