

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 21:11
 Operator : SM\SJ
 Sample : J5164-07
 Misc : AR1660 LOD
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 08:33:23 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...	4.760	3.740	378.5E6	1340.6E6	21.825	20.505
2) SA Decachlor...	10.748	8.729	325.2E6	794.6E6	20.361	20.889
Target Compounds						
41) L9 AR-1268-1	9.124	7.623	29693797	132.9E6	12.846	16.822 #
42) L9 AR-1268-2	9.187	7.687	18120725	178.0E6	8.614	24.908 #
43) L9 AR-1268-3	0.000	7.899	0	57091828	N.D.	9.384 #
44) L9 AR-1268-4	9.921	8.181	13595536	35818998	17.350	16.566
45) L9 AR-1268-5	0.000	8.472	0	17573688	N.D.	1.019 #

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

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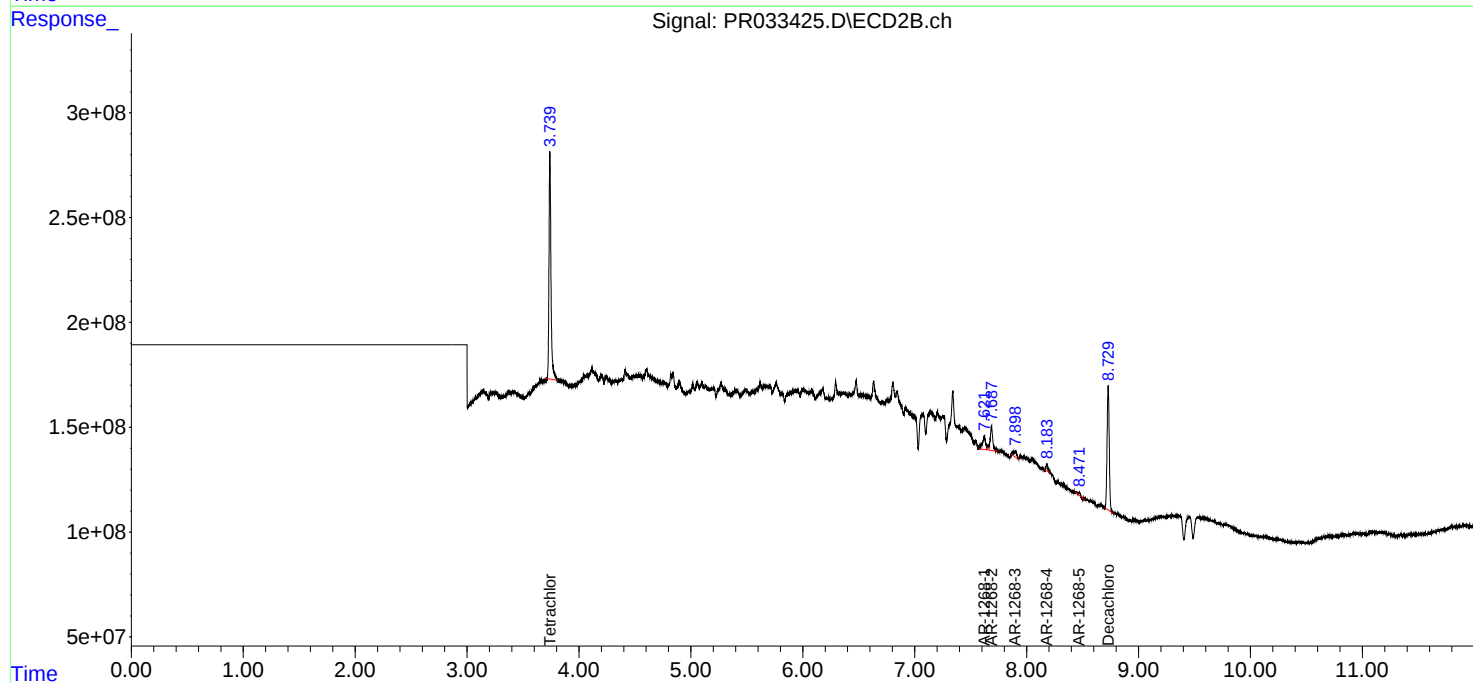
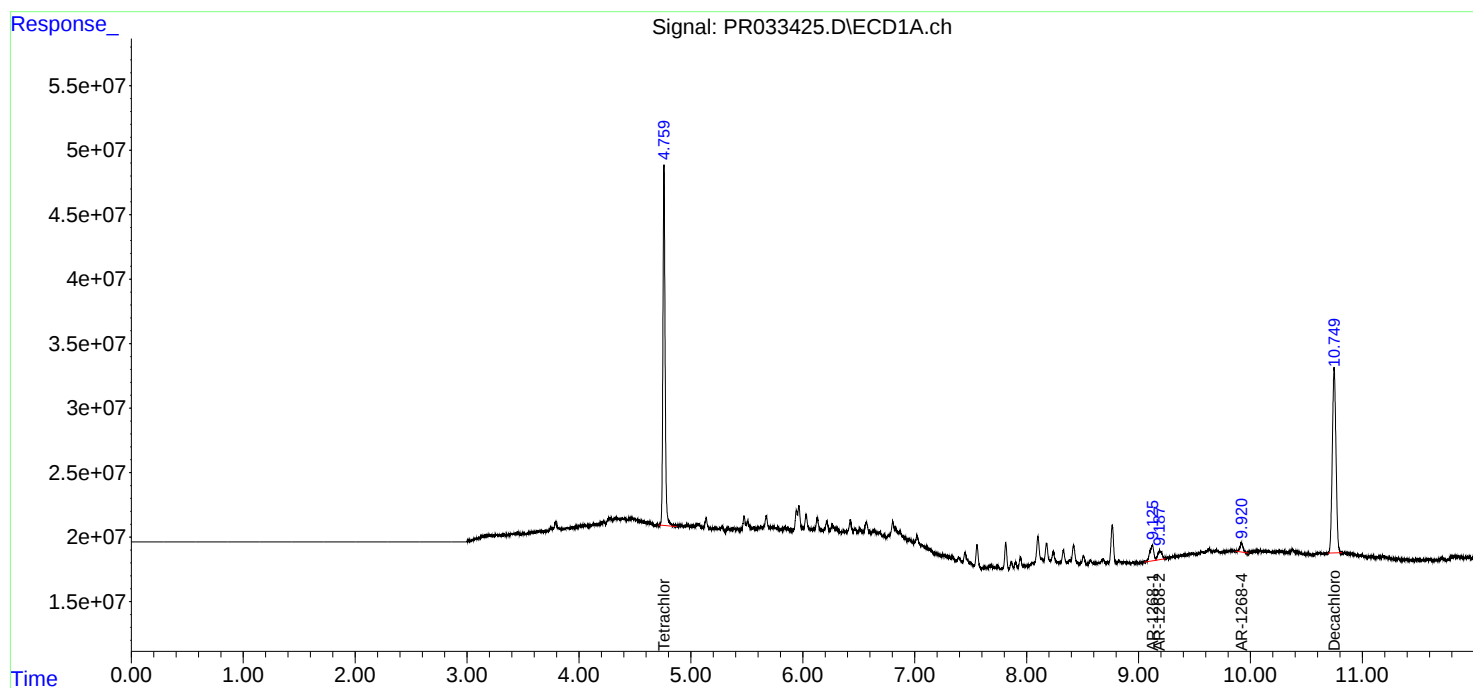
Instrument :
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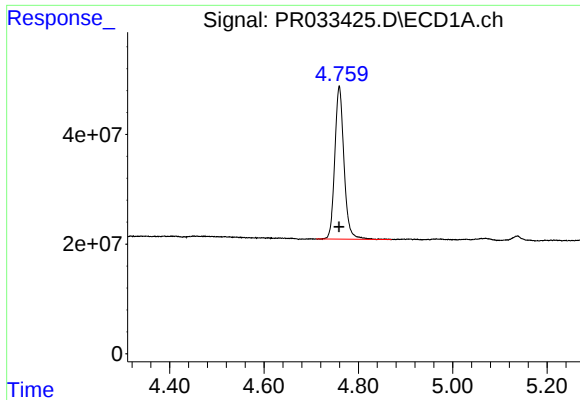
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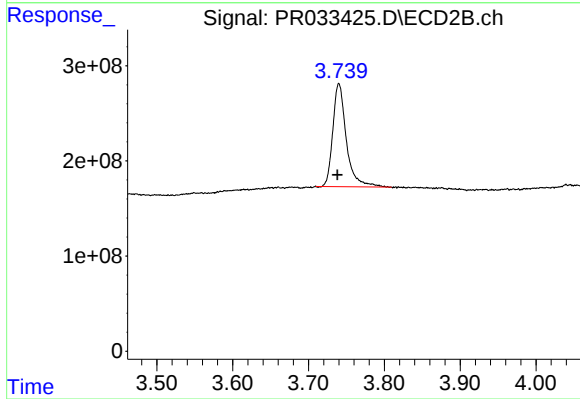
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 378472691
Conc: 21.82 ng/ml

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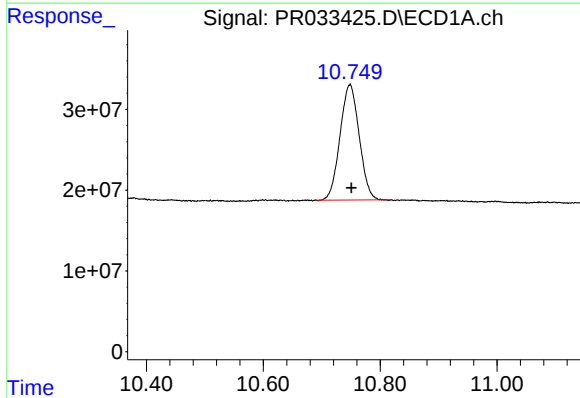
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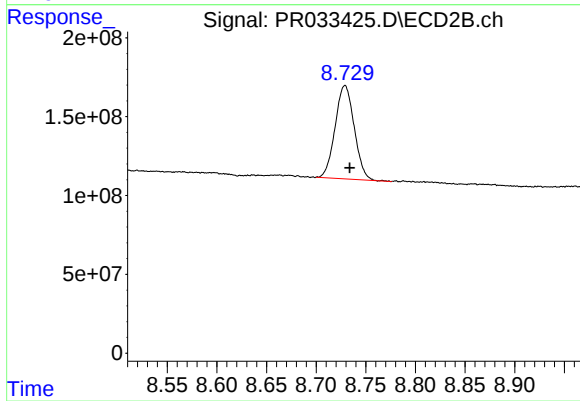
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.002 min
Response: 1340569536
Conc: 20.51 ng/ml



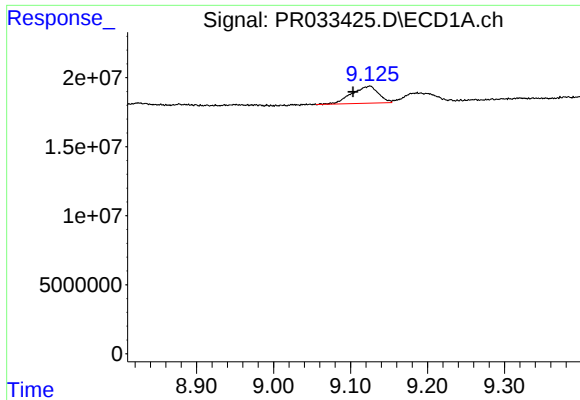
#2 Decachlorobiphenyl

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 325179782
Conc: 20.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.005 min
Response: 794604814
Conc: 20.89 ng/ml



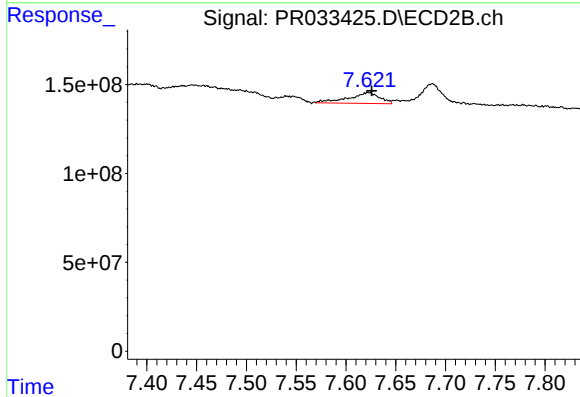
#41 AR-1268-1

R.T.: 9.124 min
Delta R.T.: 0.021 min
Response: 29693797
Conc: 12.85 ng/ml

Instrument :
ECD_R
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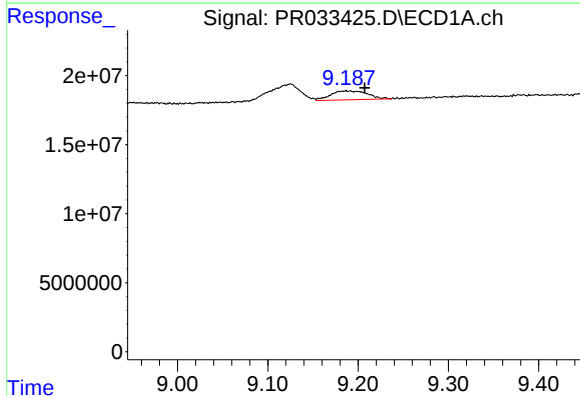
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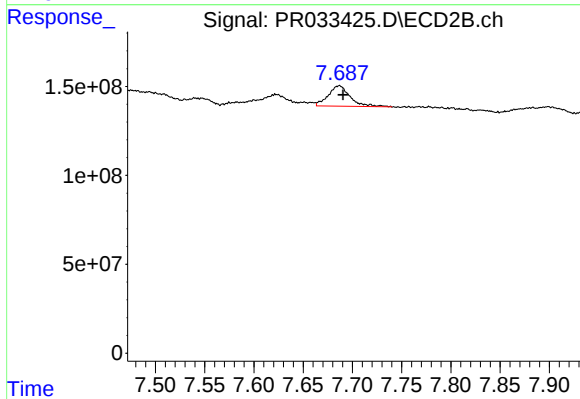
#41 AR-1268-1

R.T.: 7.623 min
Delta R.T.: -0.003 min
Response: 132859395
Conc: 16.82 ng/ml



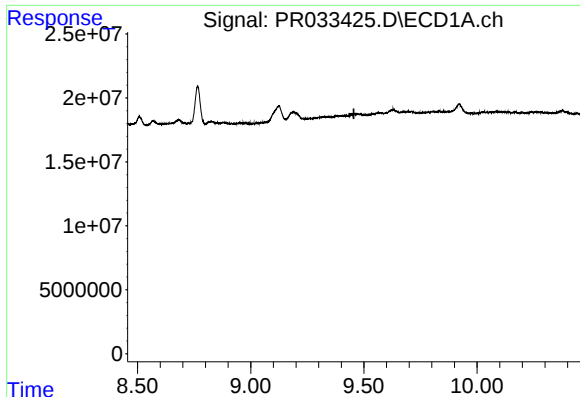
#42 AR-1268-2

R.T.: 9.187 min
Delta R.T.: -0.020 min
Response: 18120725
Conc: 8.61 ng/ml



#42 AR-1268-2

R.T.: 7.687 min
Delta R.T.: -0.004 min
Response: 178032033
Conc: 24.91 ng/ml



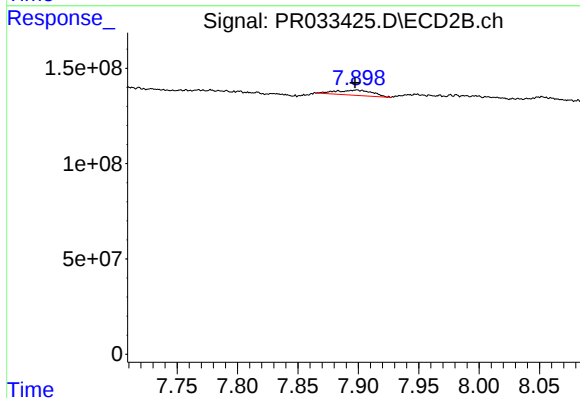
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.456 min
Response: 0
Conc: N.D.

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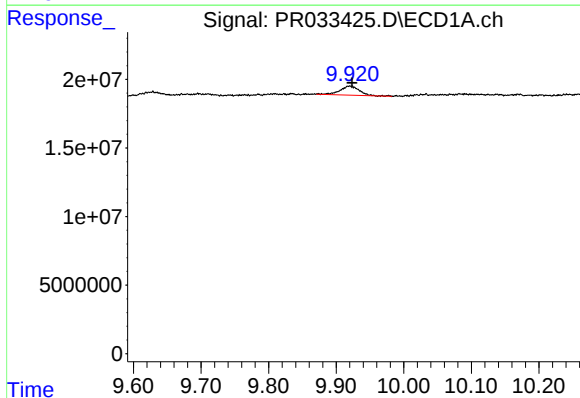
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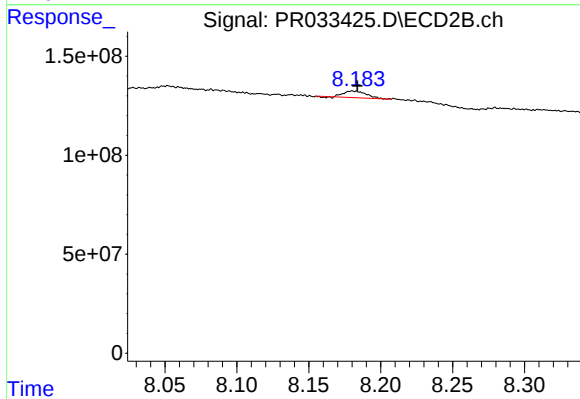
#43 AR-1268-3

R.T.: 7.899 min
Delta R.T.: 0.001 min
Response: 57091828
Conc: 9.38 ng/ml



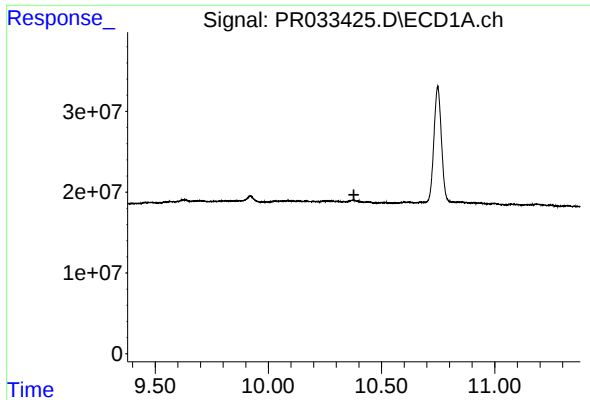
#44 AR-1268-4

R.T.: 9.921 min
Delta R.T.: -0.003 min
Response: 13595536
Conc: 17.35 ng/ml



#44 AR-1268-4

R.T.: 8.181 min
Delta R.T.: -0.003 min
Response: 35818998
Conc: 16.57 ng/ml



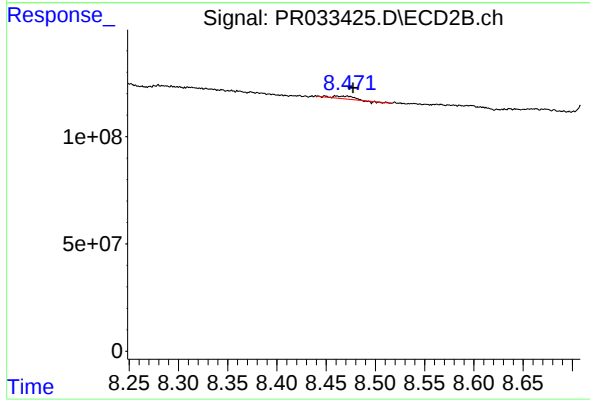
#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
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#45 AR-1268-5

R.T.: 8.472 min
Delta R.T.: -0.006 min
Response: 17573688
Conc: 1.02 ng/ml