

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 19:30
 Operator : SM\SJ
 Sample : J5164-09
 Misc : AR1254 MDL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 08:29:56 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	356.3E6	1307.1E6	20.546	19.994
2)	SA Decachlor...	10.750	8.730	302.8E6	721.0E6	18.958	18.954
Target Compounds							
26)	L6 AR-1254-1	6.802	5.621	14121512	65303696	17.218m	16.960m
27)	L6 AR-1254-2	7.023	5.763	23457524	117.8E6	19.145	36.131m#
28)	L6 AR-1254-3	7.395	6.166	22280264	97440872	17.347m	18.852m
29)	L6 AR-1254-4	7.681	6.390	17489615	65465988	18.890	21.021m
30)	L6 AR-1254-5	8.104	6.805	19944043	113.4E6	16.976m	29.509m#

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

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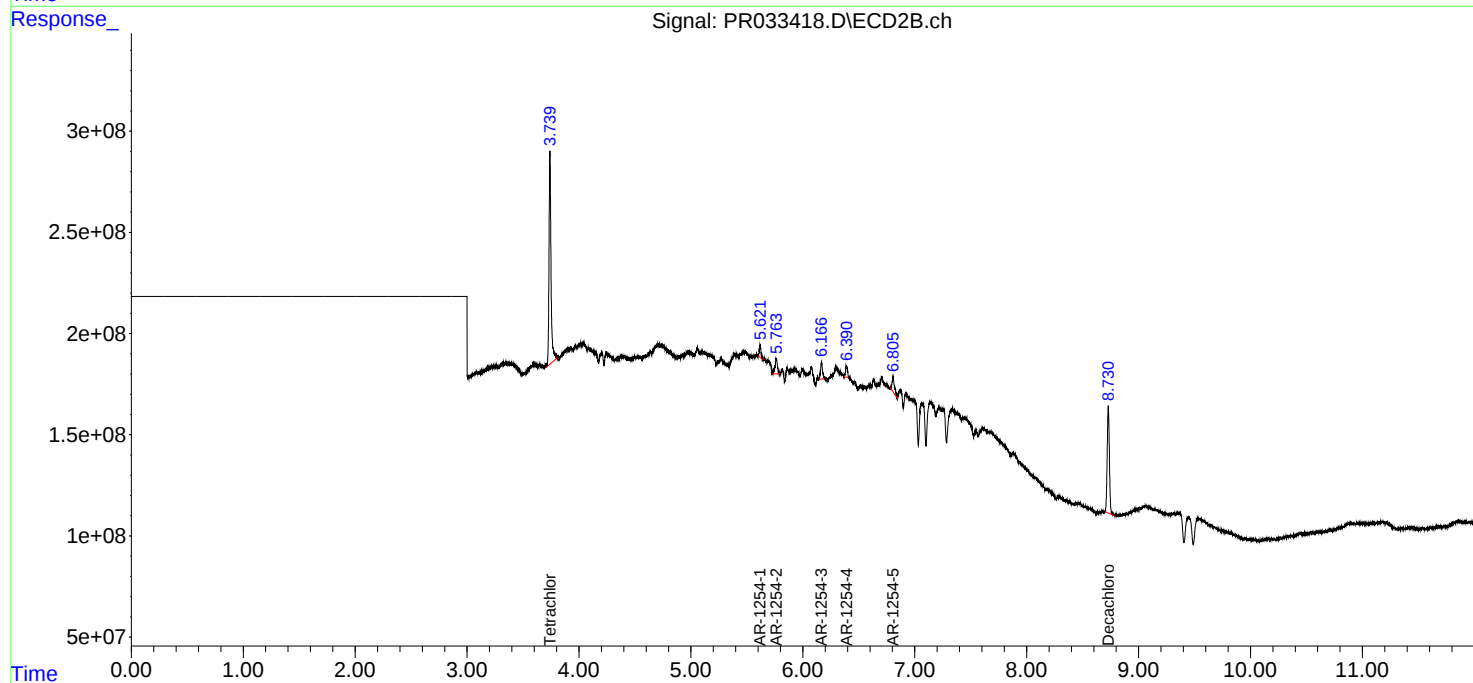
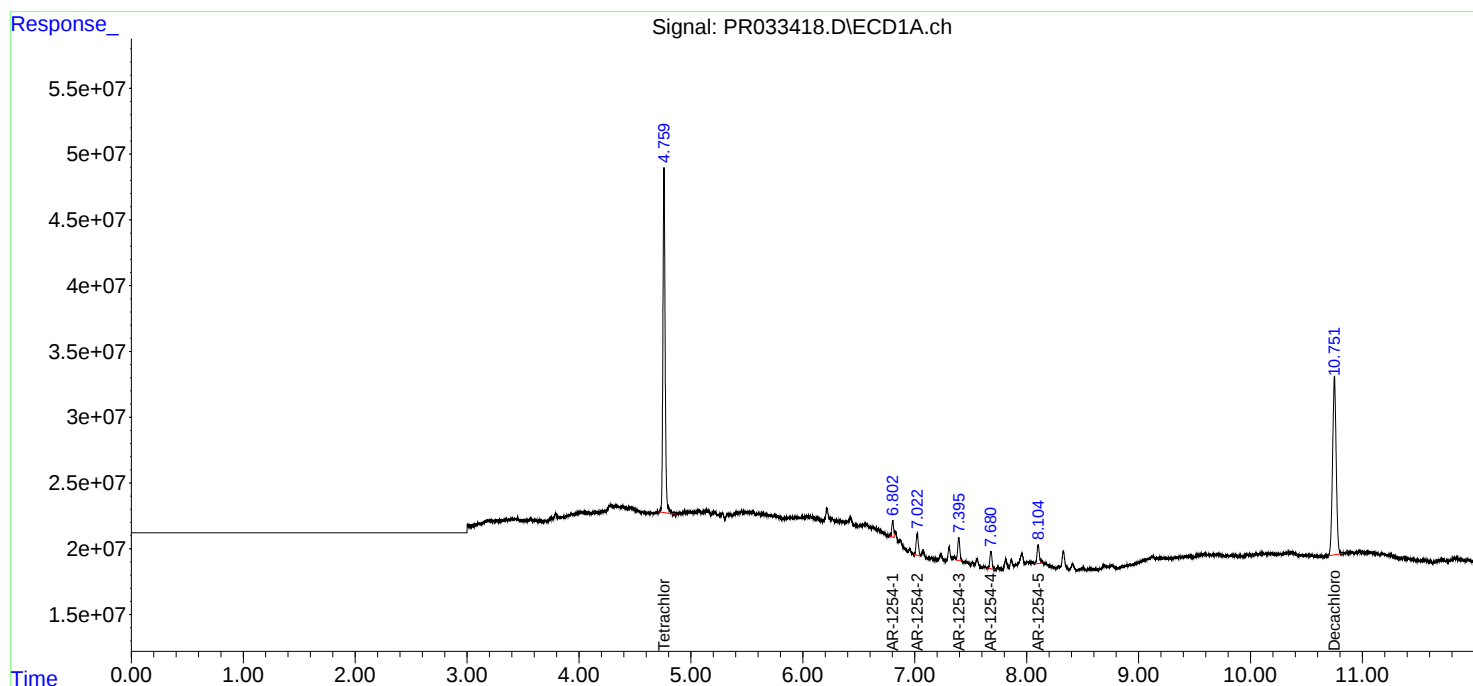
Instrument :
ECD_R
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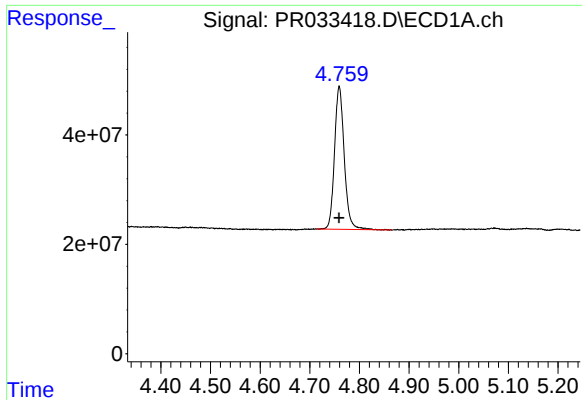
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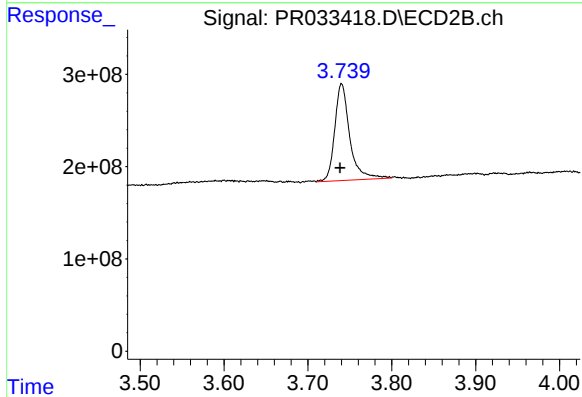
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 356296176
Conc: 20.55 ng/ml

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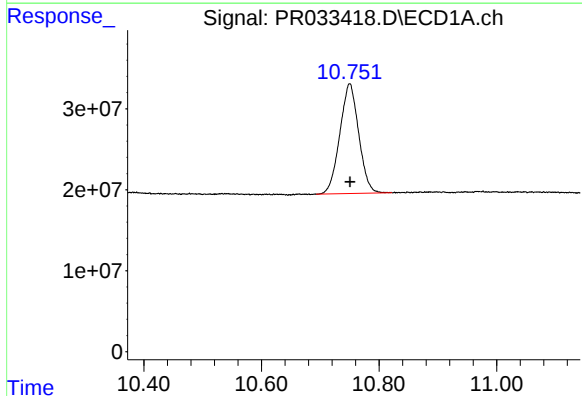
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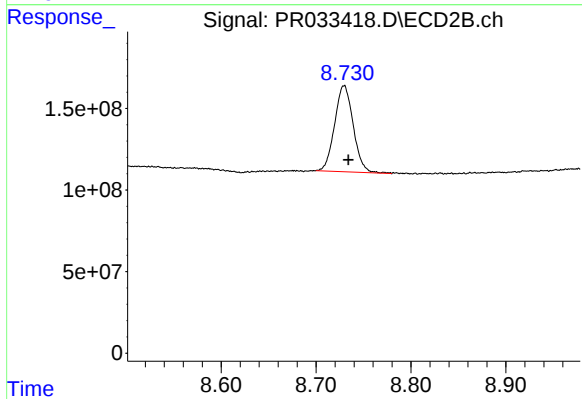
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.002 min
Response: 1307108801
Conc: 19.99 ng/ml



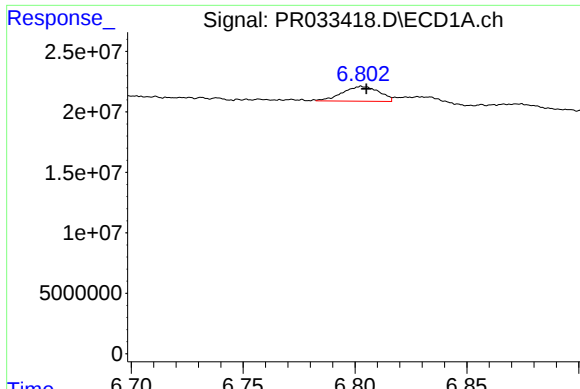
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 302766052
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.004 min
Response: 720993965
Conc: 18.95 ng/ml



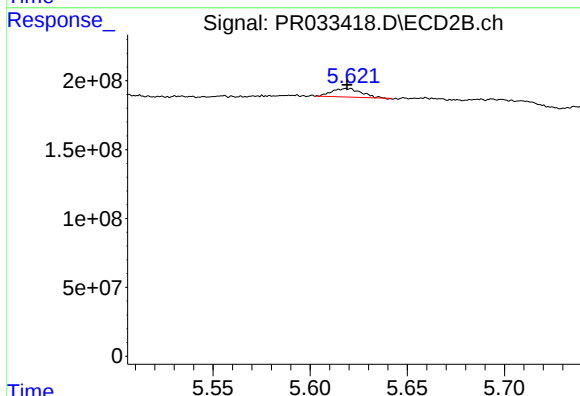
#26 AR-1254-1

R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 14121512
Conc: 17.22 ng/ml m

Instrument :
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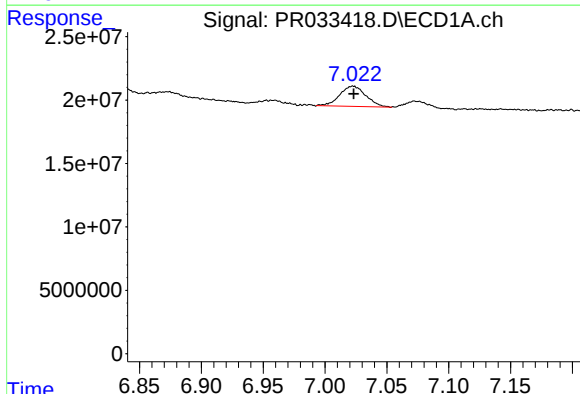
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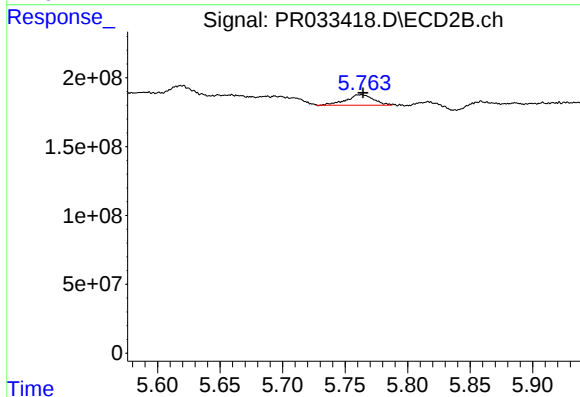
#26 AR-1254-1

R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 65303696
Conc: 16.96 ng/ml m



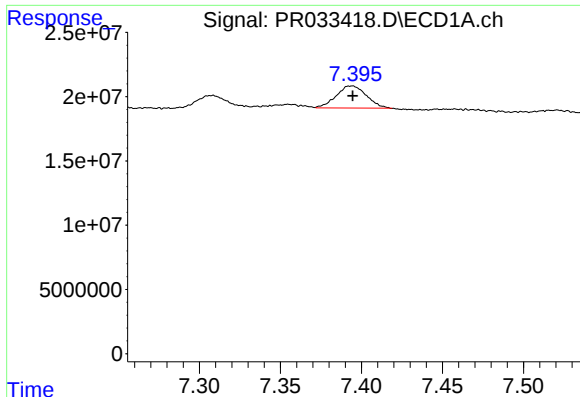
#27 AR-1254-2

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 23457524
Conc: 19.15 ng/ml



#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 117812998
Conc: 36.13 ng/ml m



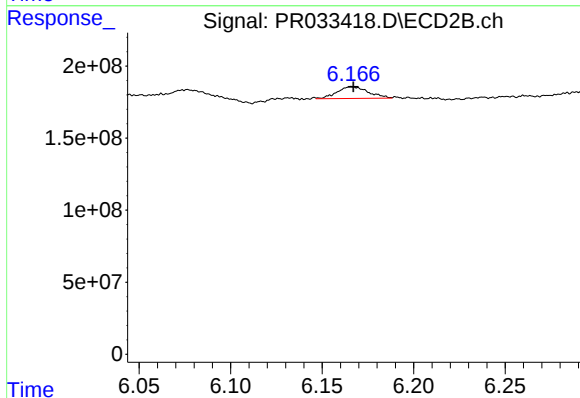
#28 AR-1254-3

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 22280264
Conc: 17.35 ng/ml m

Instrument :
ECD_R
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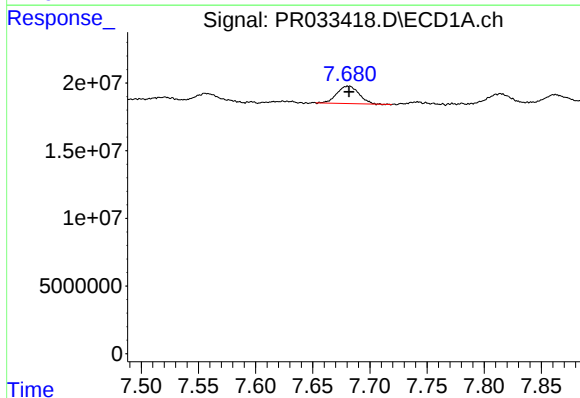
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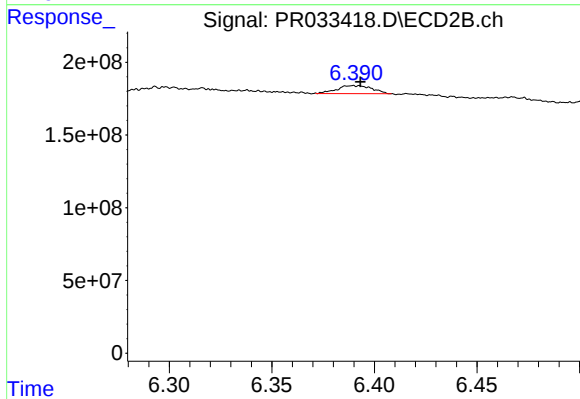
#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: -0.002 min
Response: 97440872
Conc: 18.85 ng/ml m



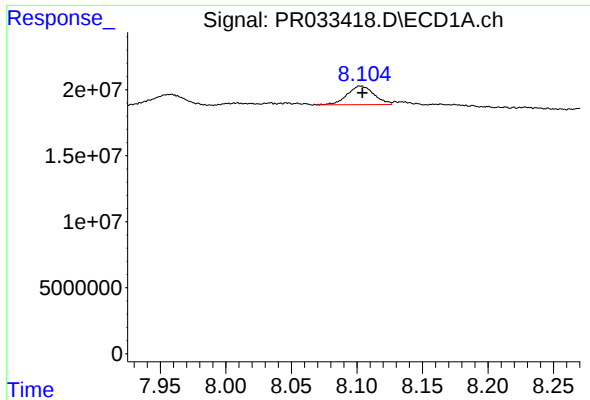
#29 AR-1254-4

R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 17489615
Conc: 18.89 ng/ml



#29 AR-1254-4

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 65465988
Conc: 21.02 ng/ml m



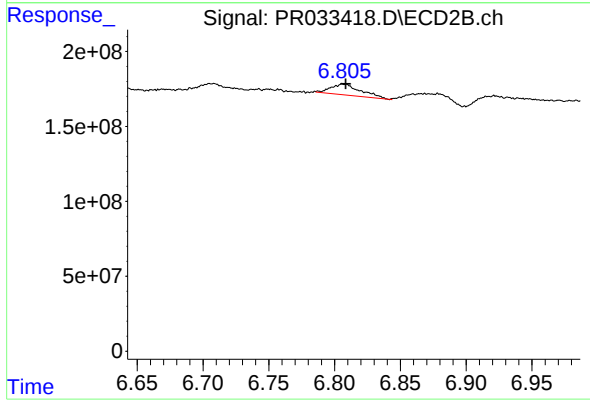
#30 AR-1254-5

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 19944043
Conc: 16.98 ng/ml m

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#30 AR-1254-5

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 113381400
Conc: 29.51 ng/ml m