

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 19:15
 Operator : SM\SJ
 Sample : J5164-08
 Misc : AR1254 LOQ
 ALS Vial : 18 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 08:29:31 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	387.4E6	1346.2E6	22.338	20.592
2)	SA Decachlor...	10.750	8.730	298.7E6	679.0E6	18.701	17.852
Target Compounds							
26)	L6 AR-1254-1	6.805	5.617	61613748	263.2E6	75.123	68.361m
27)	L6 AR-1254-2	7.023	5.763	90568802	299.3E6	73.919	91.776m
28)	L6 AR-1254-3	7.395	6.166	95609505	379.3E6	74.439	73.388m
29)	L6 AR-1254-4	7.682	6.391	65589643	222.6E6	70.843	71.461m
30)	L6 AR-1254-5	8.104	6.807	94781875	321.9E6	80.677	83.786m

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

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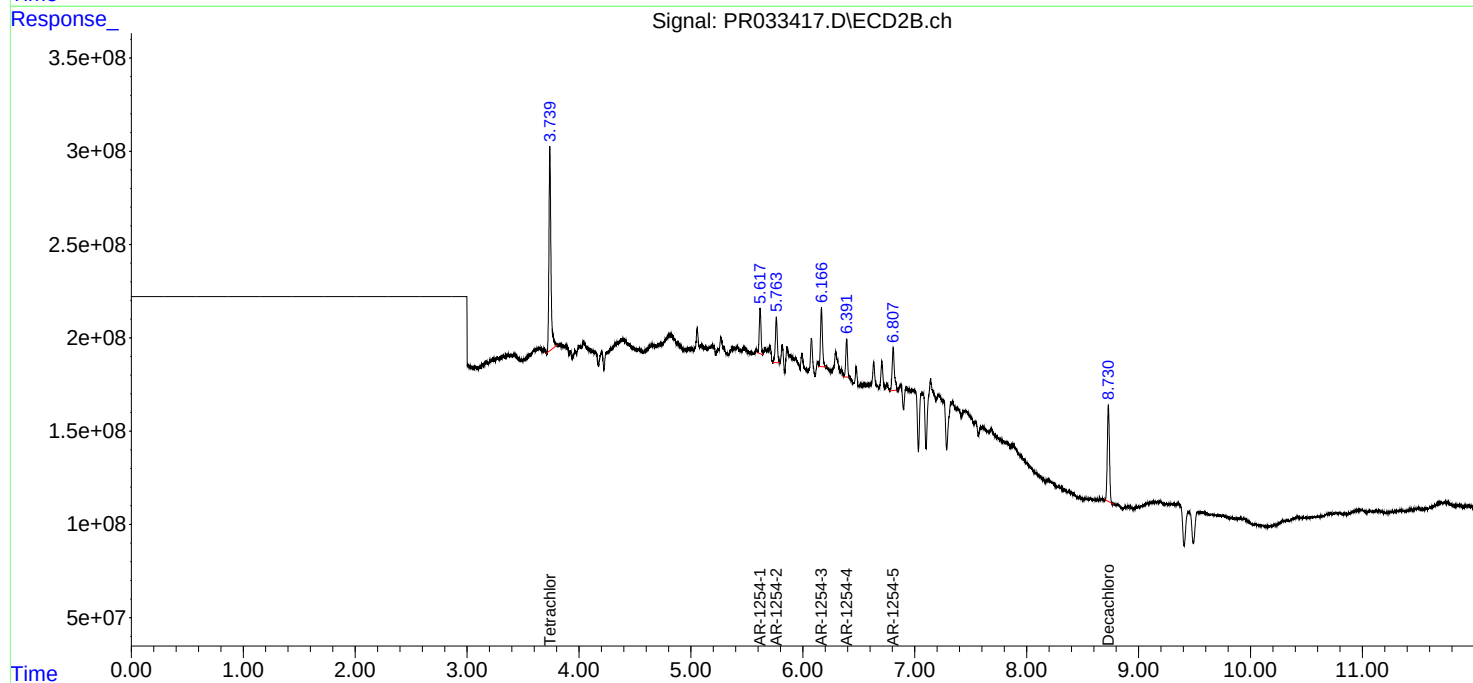
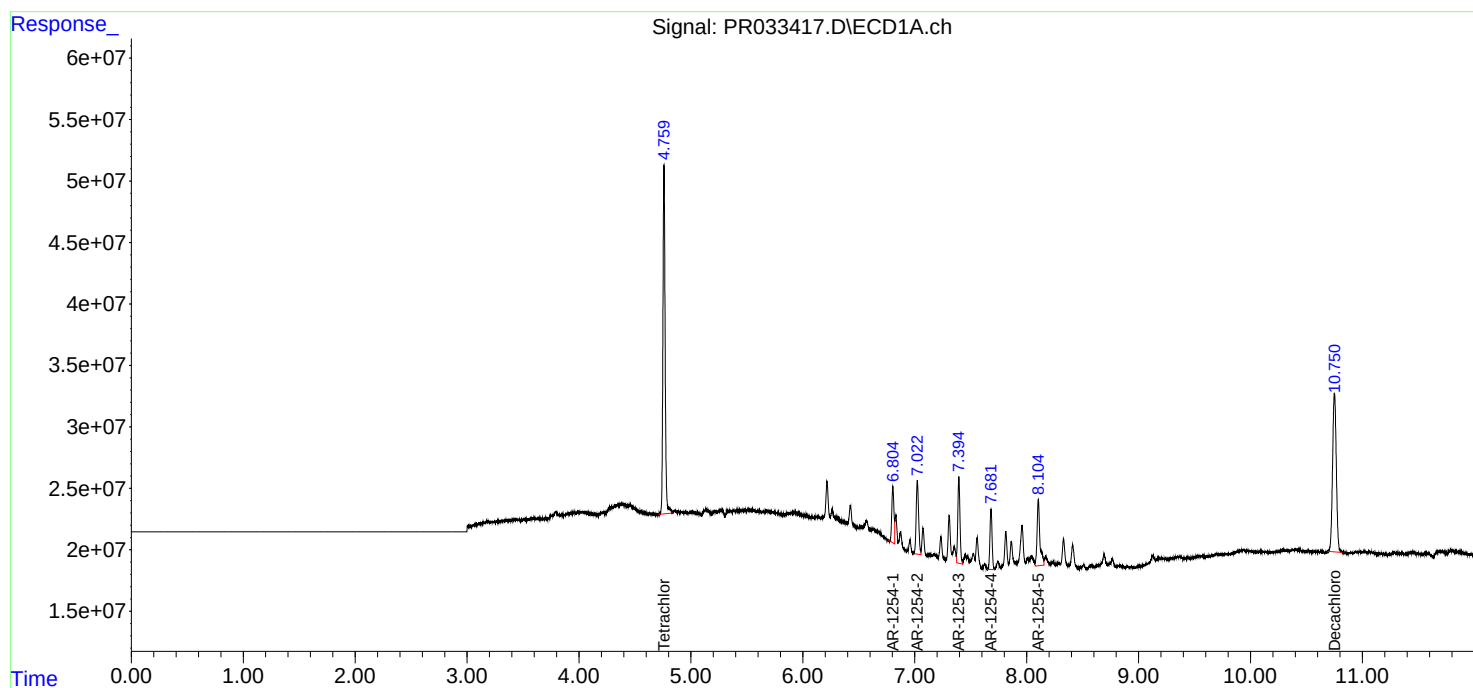
Instrument :
ECD_R
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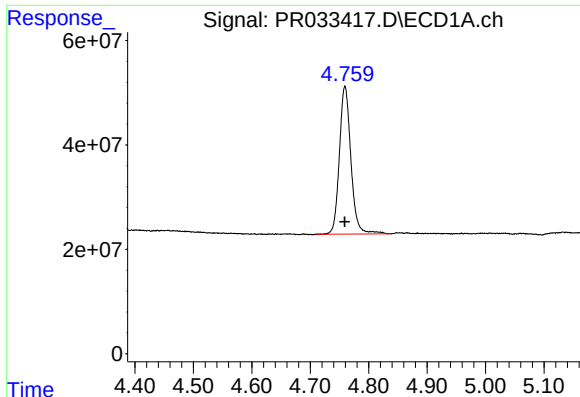
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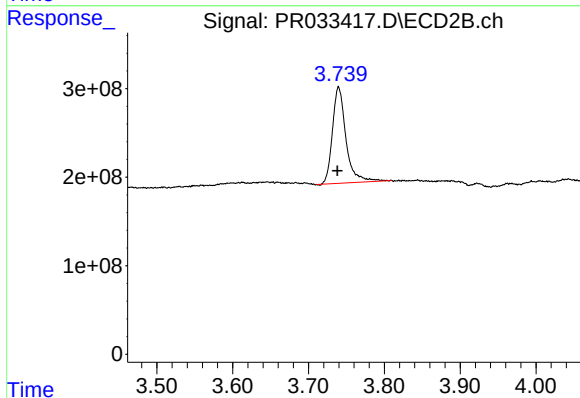
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 387373582
Conc: 22.34 ng/ml

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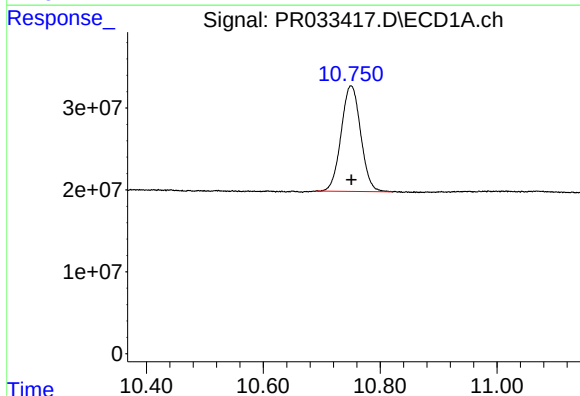
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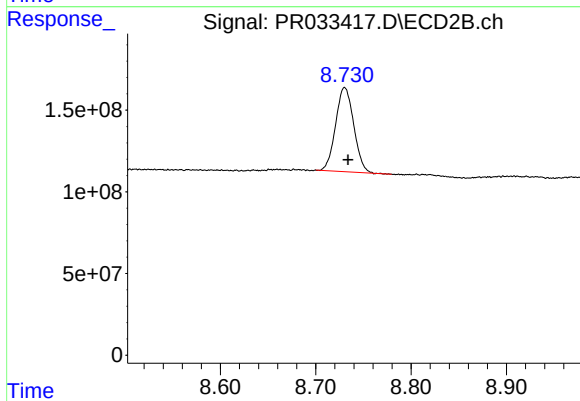
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.002 min
Response: 1346209981
Conc: 20.59 ng/ml



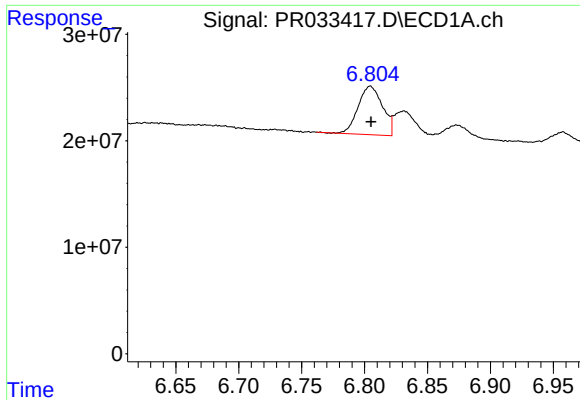
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 298659162
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.003 min
Response: 679049365
Conc: 17.85 ng/ml



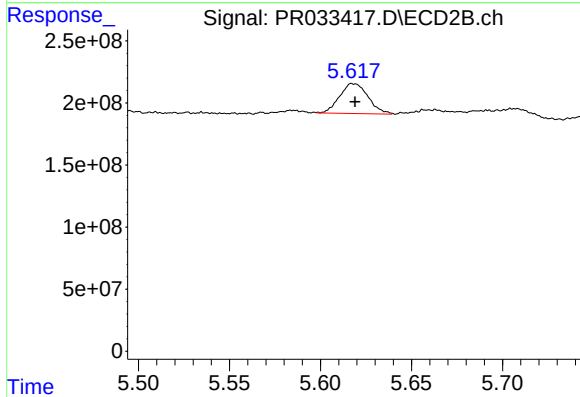
#26 AR-1254-1

R.T.: 6.805 min
Delta R.T.: 0.000 min
Response: 61613748
Conc: 75.12 ng/ml

Instrument :
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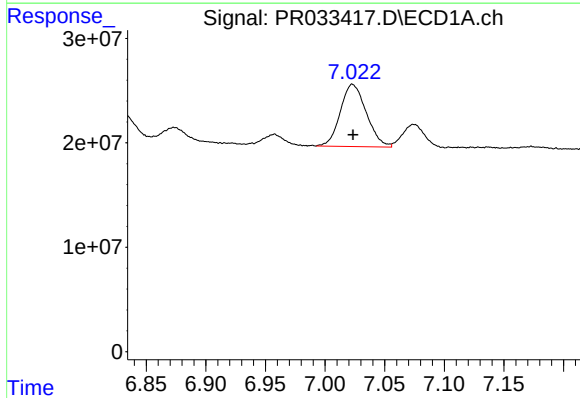
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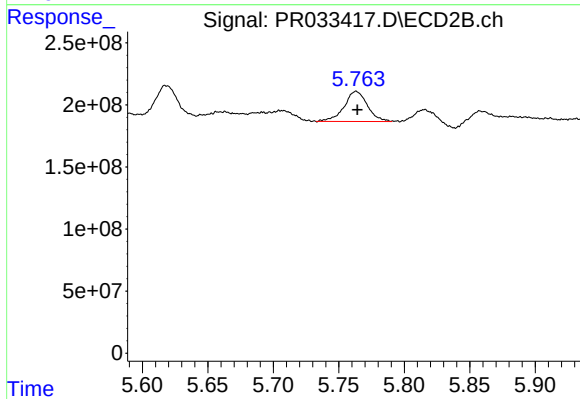
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: -0.002 min
Response: 263220290
Conc: 68.36 ng/ml m



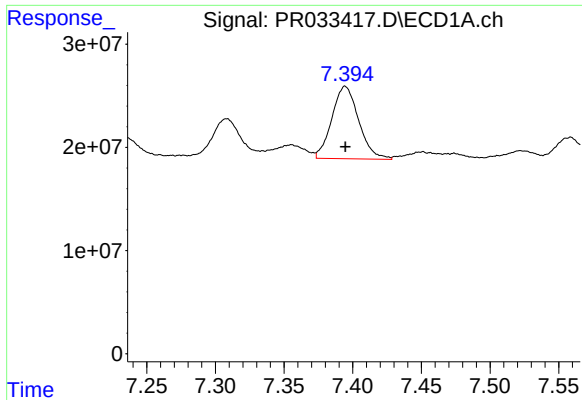
#27 AR-1254-2

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 90568802
Conc: 73.92 ng/ml



#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 299254634
Conc: 91.78 ng/ml m



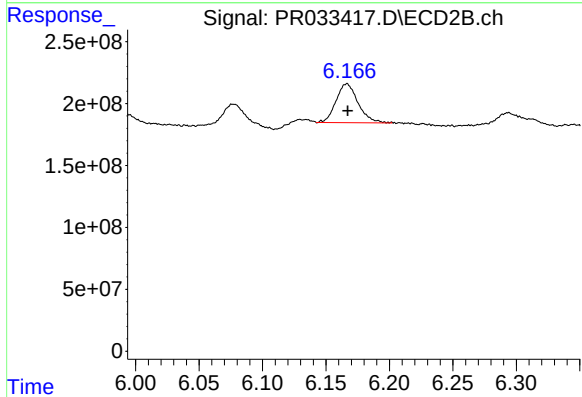
#28 AR-1254-3

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 95609505
Conc: 74.44 ng/ml

Instrument :
ECD_R
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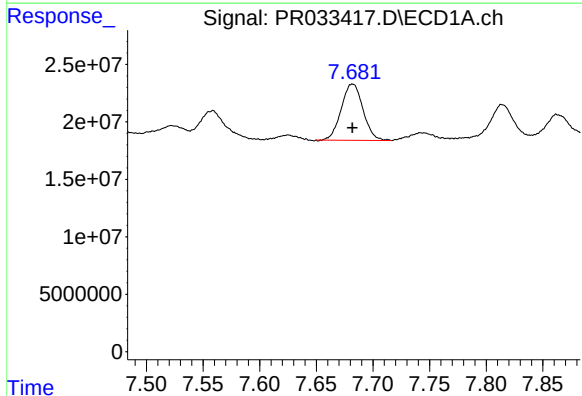
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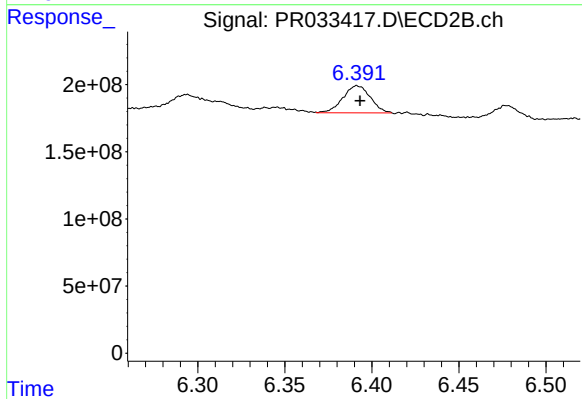
#28 AR-1254-3

R.T.: 6.166 min
Delta R.T.: 0.000 min
Response: 379327508
Conc: 73.39 ng/ml m



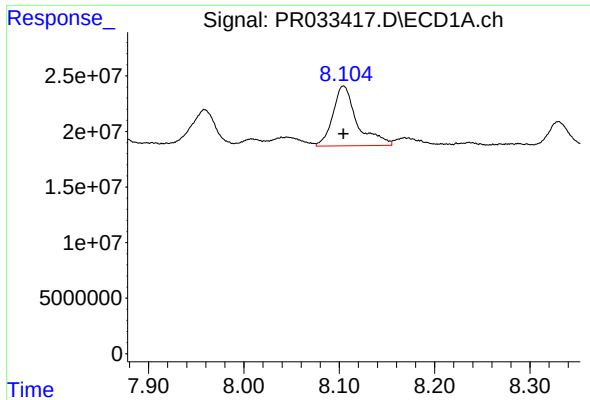
#29 AR-1254-4

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 65589643
Conc: 70.84 ng/ml



#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 222556544
Conc: 71.46 ng/ml m



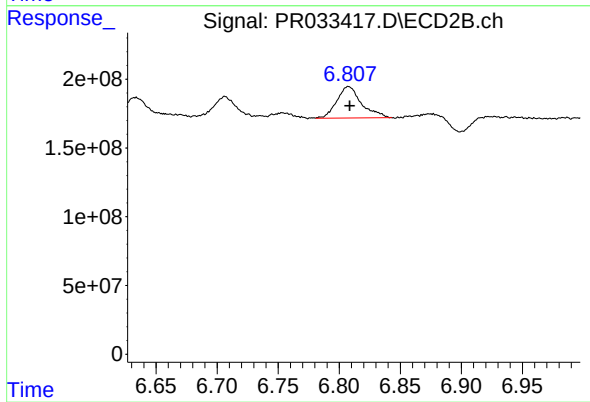
#30 AR-1254-5

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 94781875
Conc: 80.68 ng/ml

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#30 AR-1254-5

R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 321931793
Conc: 83.79 ng/ml m