

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 16:51
 Operator : SM\SJ
 Sample : J5164-07
 Misc : AR1232 LOD
 ALS Vial : 8 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 08:25:05 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	356.6E6	1239.7E6	20.564m	18.962
2)	SA Decachlor...	10.749	8.731	293.3E6	676.9E6	18.368	17.794
Target Compounds							
11)	L3 AR-1232-1	5.135	4.116	7798694	37864731	23.440m	33.060m#
12)	L3 AR-1232-2	5.671	4.840	4070685	39216343	23.249m	31.978 #
13)	L3 AR-1232-3	5.940	5.015	7366613	27033022	21.515m	44.945m#
14)	L3 AR-1232-4	6.130	5.101	4417189	31457771	26.147m	59.350m#
15)	L3 AR-1232-5	6.208	5.275	3409729	26731930	25.857m	45.444m#

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

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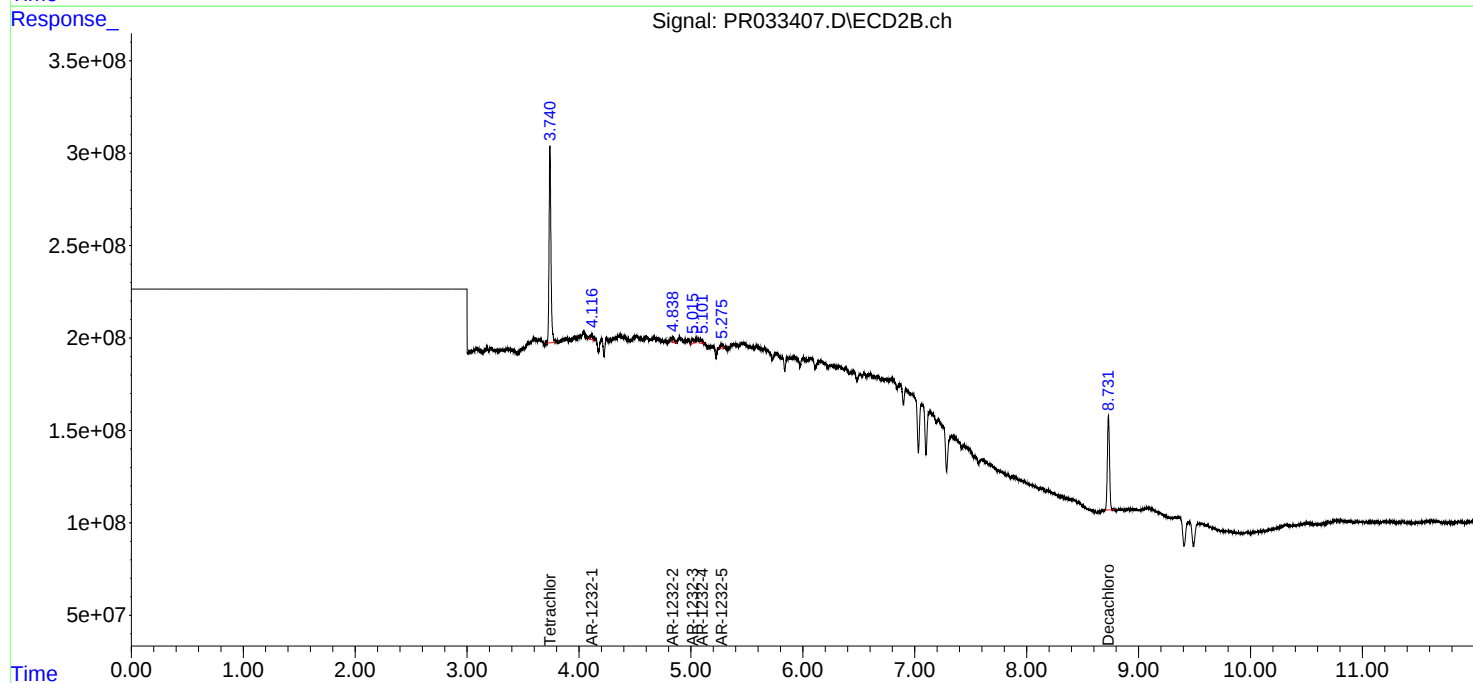
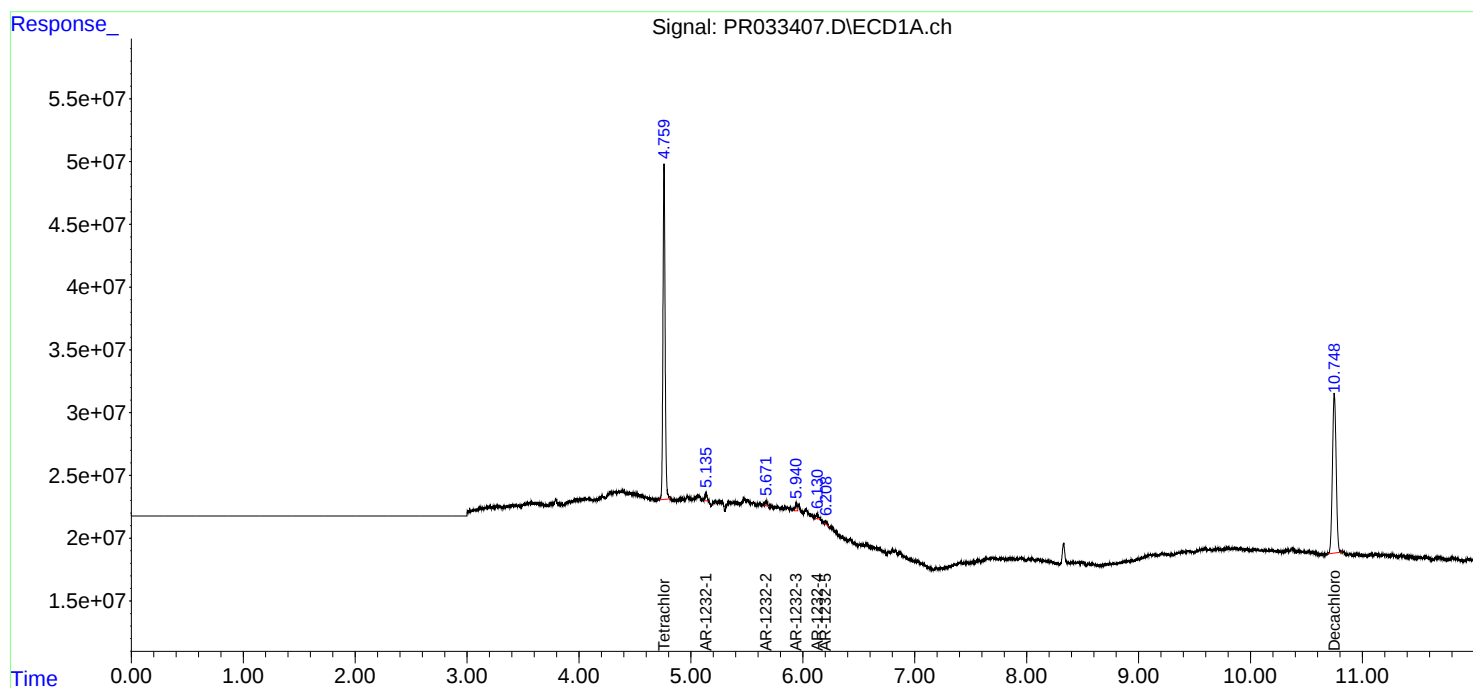
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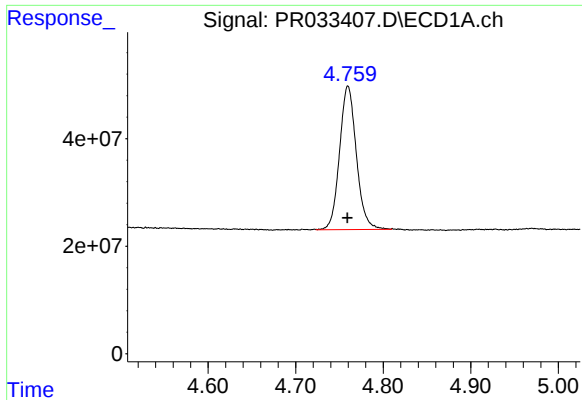
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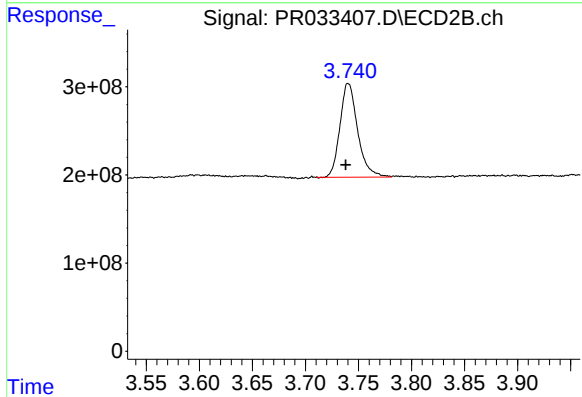
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 356602518
Conc: 20.56 ng/ml m

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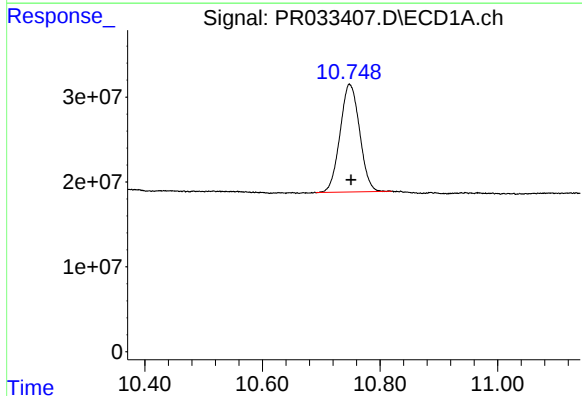
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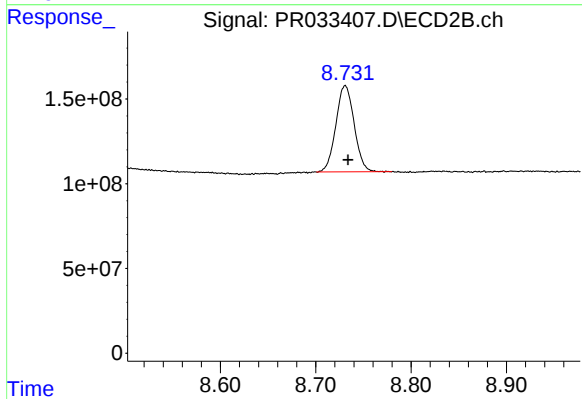
#1 Tetrachloro-m-xylene

R.T.: 3.740 min
Delta R.T.: 0.002 min
Response: 1239650165
Conc: 18.96 ng/ml



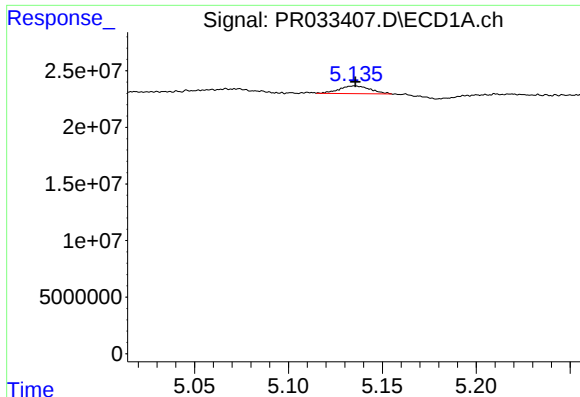
#2 Decachlorobiphenyl

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 293341026
Conc: 18.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.003 min
Response: 676878640
Conc: 17.79 ng/ml



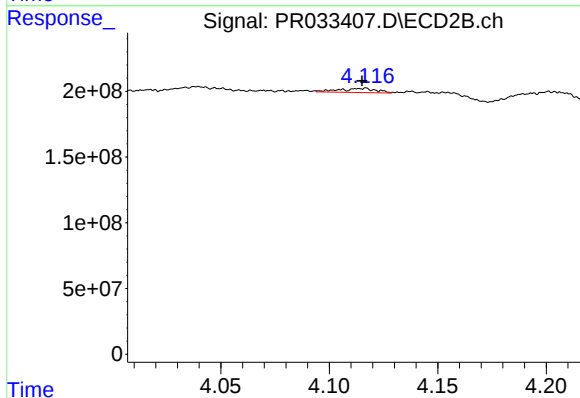
#11 AR-1232-1

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 7798694
Conc: 23.44 ng/ml m

Instrument :
ECD_R
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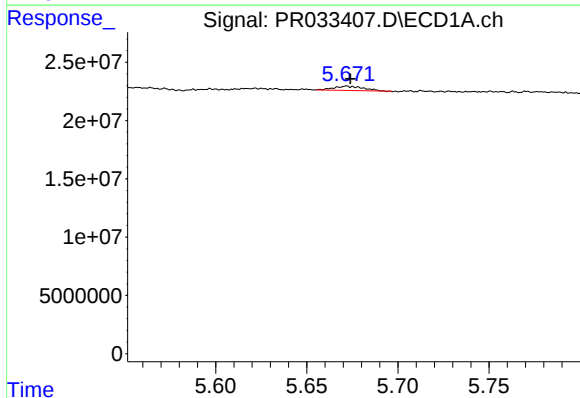
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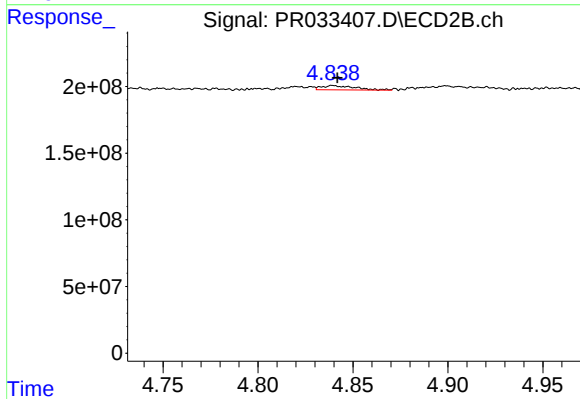
#11 AR-1232-1

R.T.: 4.116 min
Delta R.T.: 0.001 min
Response: 37864731
Conc: 33.06 ng/ml m



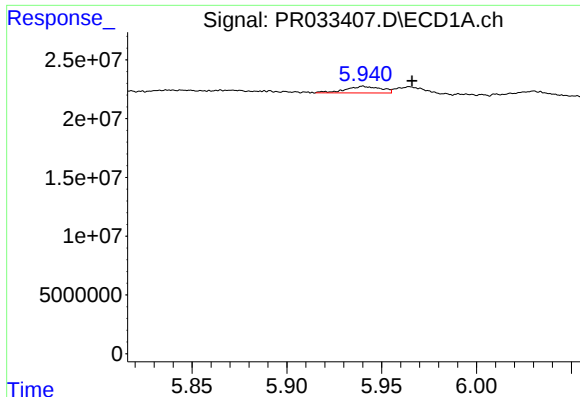
#12 AR-1232-2

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 4070685
Conc: 23.25 ng/ml m



#12 AR-1232-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 39216343
Conc: 31.98 ng/ml



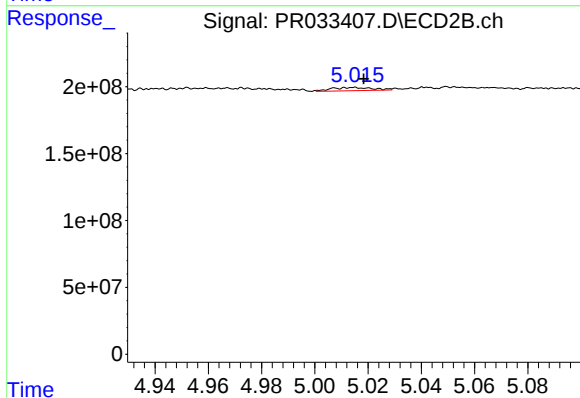
#13 AR-1232-3

R.T.: 5.940 min
Delta R.T.: -0.026 min
Response: 7366613
Conc: 21.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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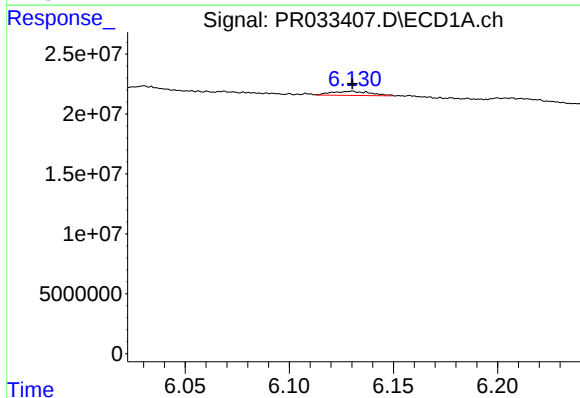
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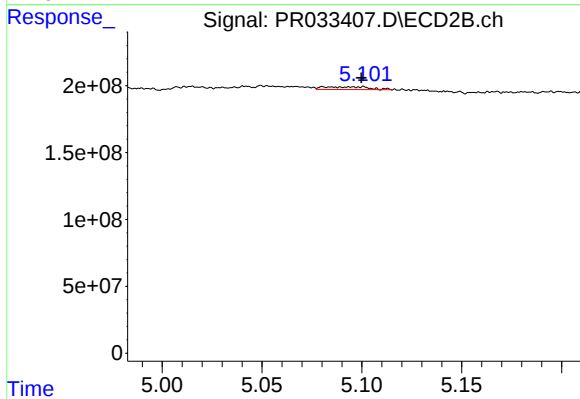
#13 AR-1232-3

R.T.: 5.015 min
Delta R.T.: -0.003 min
Response: 27033022
Conc: 44.95 ng/ml m



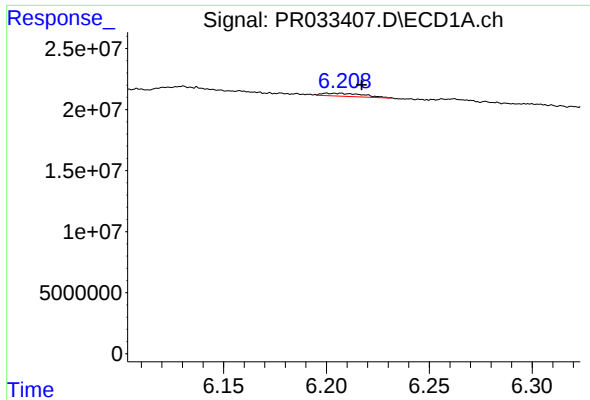
#14 AR-1232-4

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 4417189
Conc: 26.15 ng/ml m



#14 AR-1232-4

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 31457771
Conc: 59.35 ng/ml m



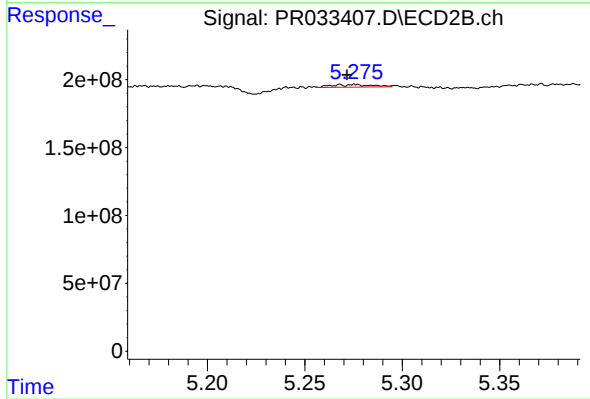
#15 AR-1232-5

R.T.: 6.208 min
Delta R.T.: -0.009 min
Response: 3409729
Conc: 25.86 ng/ml m

Instrument :
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#15 AR-1232-5

R.T.: 5.275 min
Delta R.T.: 0.003 min
Response: 26731930
Conc: 45.44 ng/ml m