

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101418\
 Data File : PR032891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 14:07
 Operator : SM\SJ
 Sample : J5314-06
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-23

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:08:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 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...	4.507	3.752	215.3E6	730.3E6	13.574	16.001m
2) SA Decachlor...	10.149	8.745	221.6E6	557.1E6	17.621	12.311 #
Target Compounds						
31) L7 AR-1260-1	7.228	6.305	566.2E6	994.2E6	584.372m	295.925 #
32) L7 AR-1260-2	7.478	6.489	495.6E6	1034.0E6	440.026	287.571m#
33) L7 AR-1260-3	7.833	6.645	234.0E6	986.3E6	284.388	254.790
34) L7 AR-1260-4	8.055	7.113	311.8E6	592.6E6	390.085	192.283 #
35) L7 AR-1260-5	8.373	7.352	481.3E6	1956.3E6	356.855	250.381 #

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

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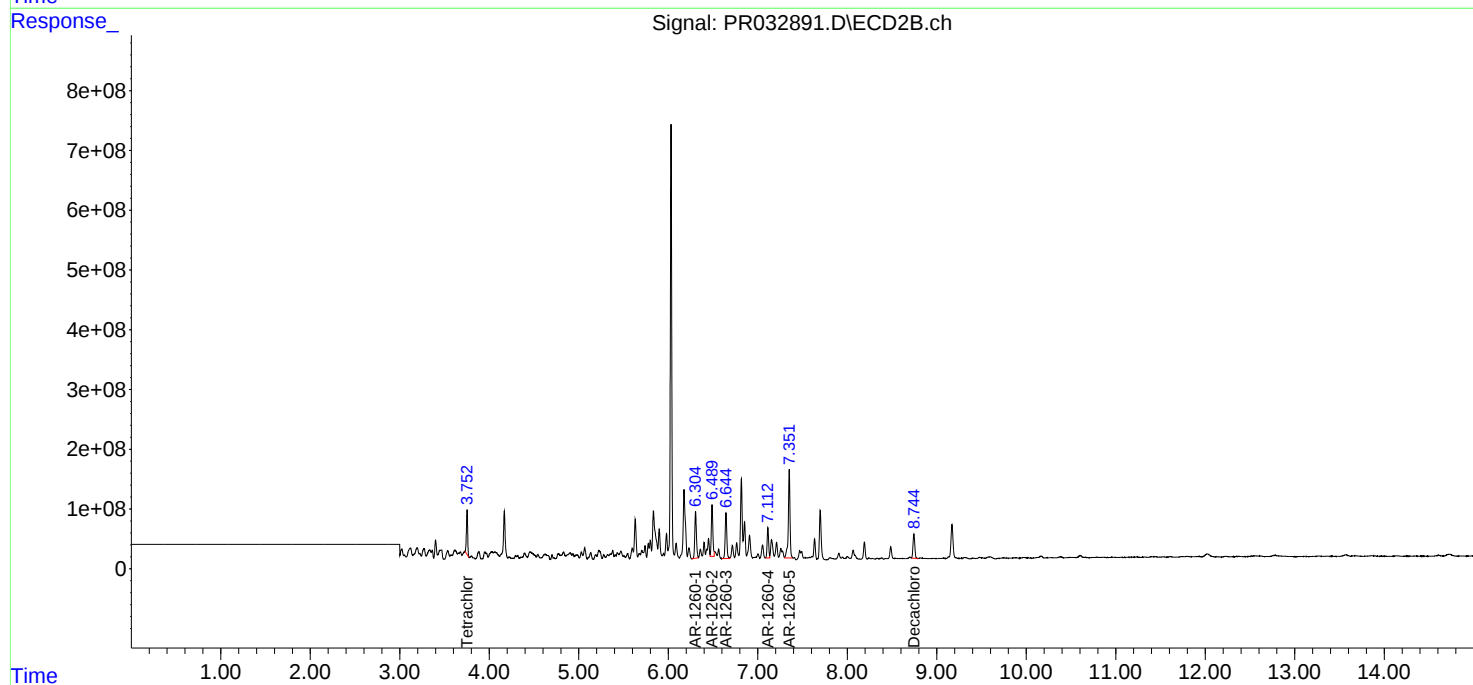
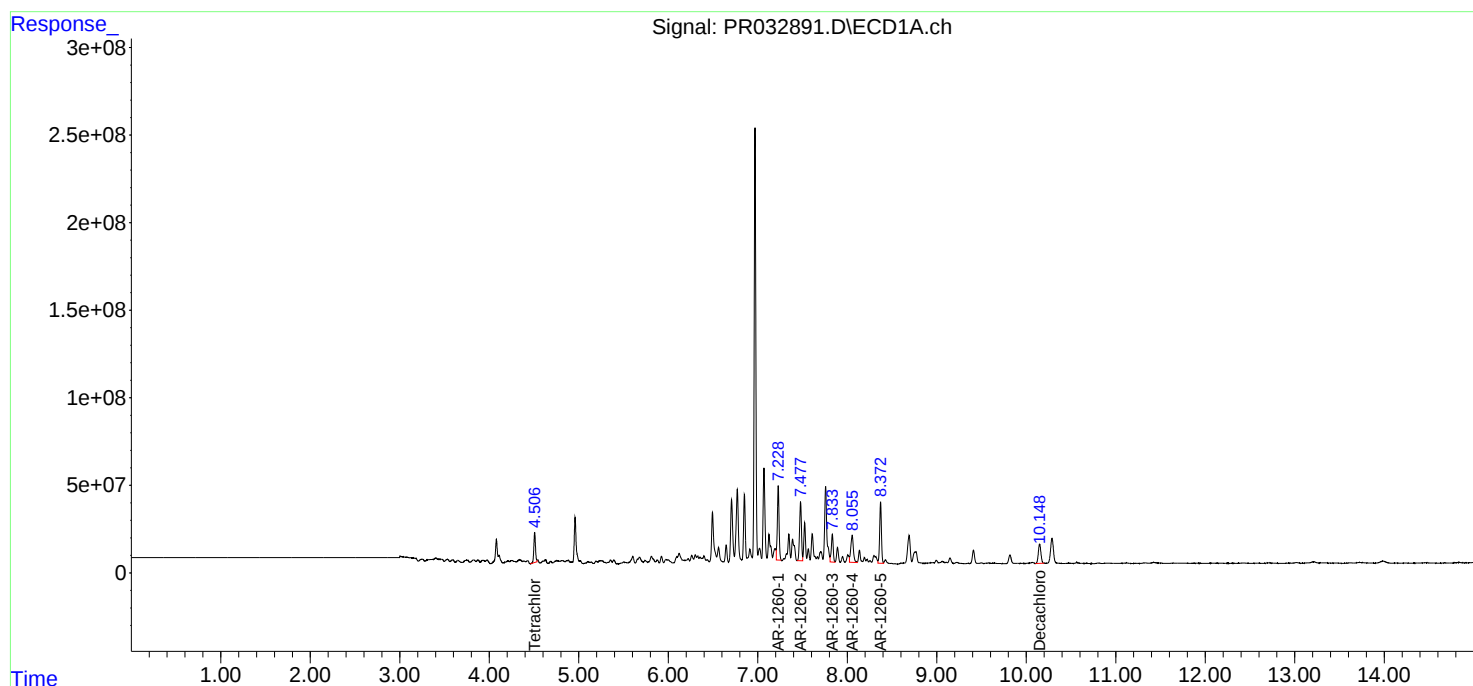
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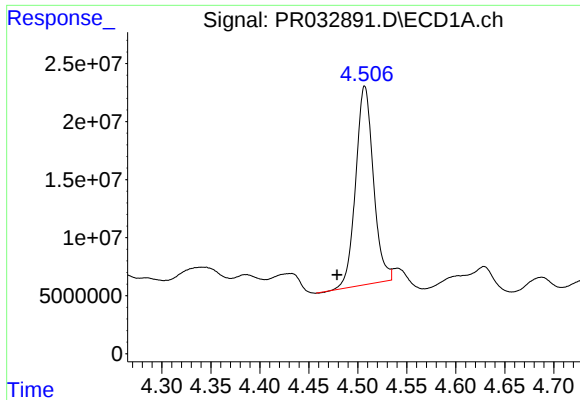
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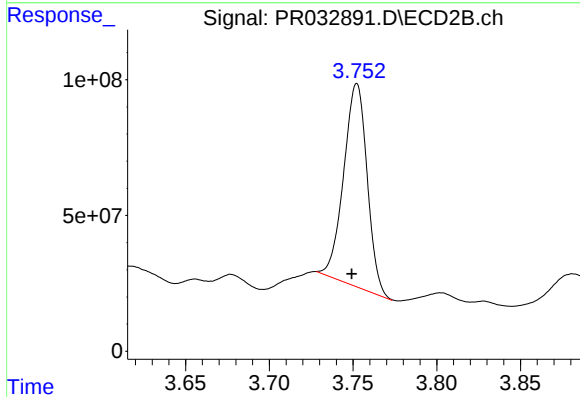
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: 0.028 min
Response: 215305678
Conc: 13.57 ng/ml

Instrument :
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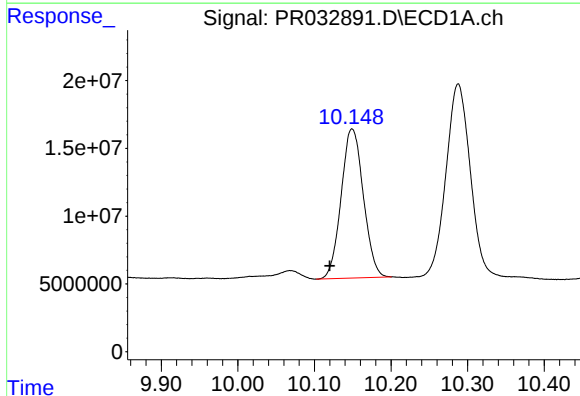
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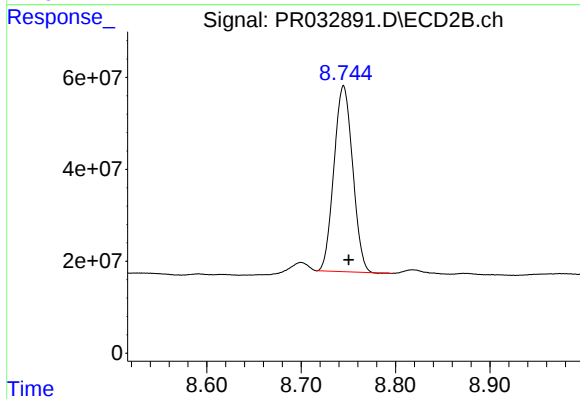
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.003 min
Response: 730315032
Conc: 16.00 ng/ml m



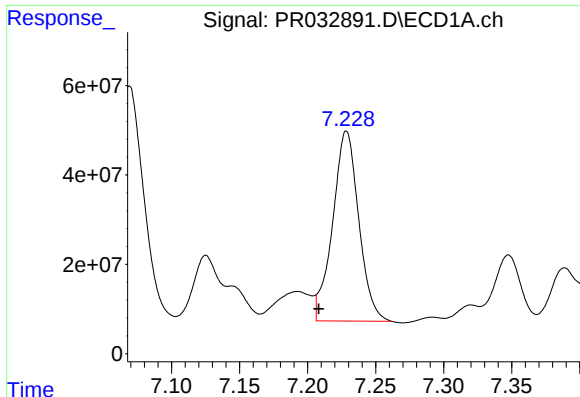
#2 Decachlorobiphenyl

R.T.: 10.149 min
Delta R.T.: 0.029 min
Response: 221639685
Conc: 17.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 557069072
Conc: 12.31 ng/ml



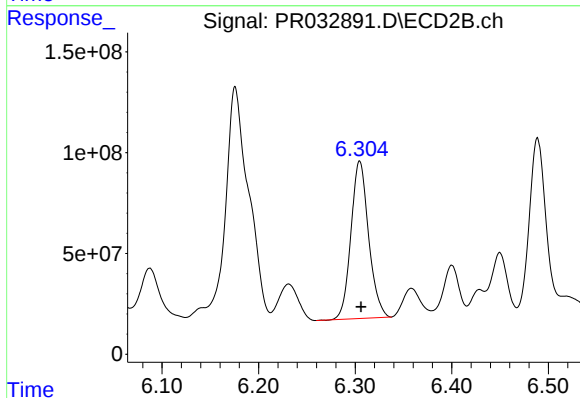
#31 AR-1260-1

R.T.: 7.228 min
Delta R.T.: 0.020 min
Response: 566216360
Conc: 584.37 ng/ml m

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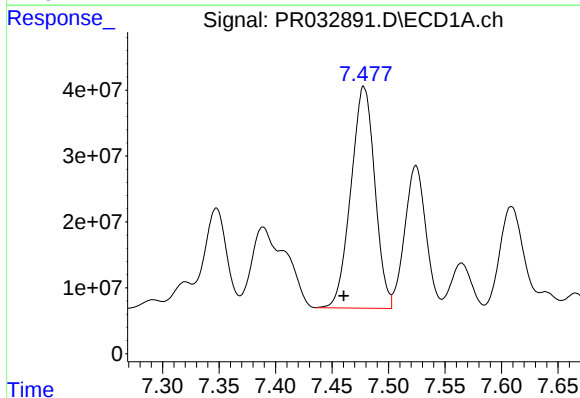
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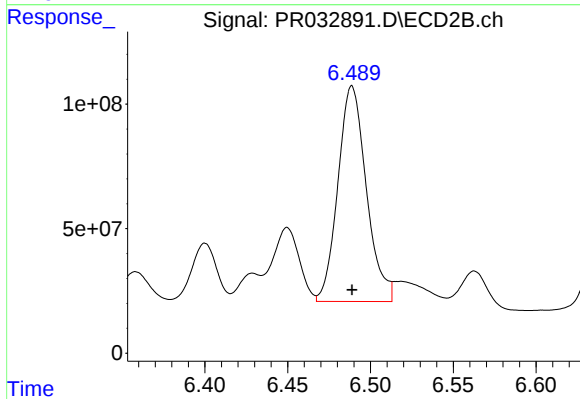
#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.001 min
Response: 994185298
Conc: 295.92 ng/ml



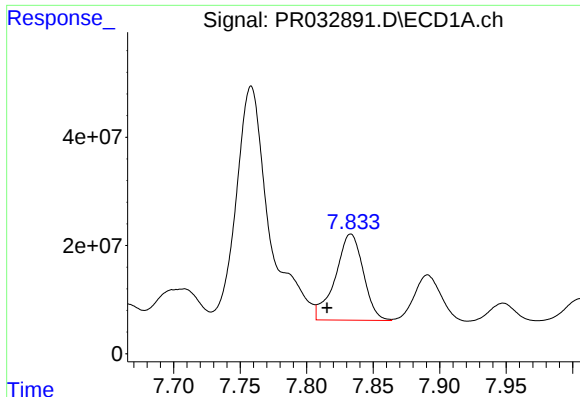
#32 AR-1260-2

R.T.: 7.478 min
Delta R.T.: 0.018 min
Response: 495575020
Conc: 440.03 ng/ml



#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 1034049596
Conc: 287.57 ng/ml m



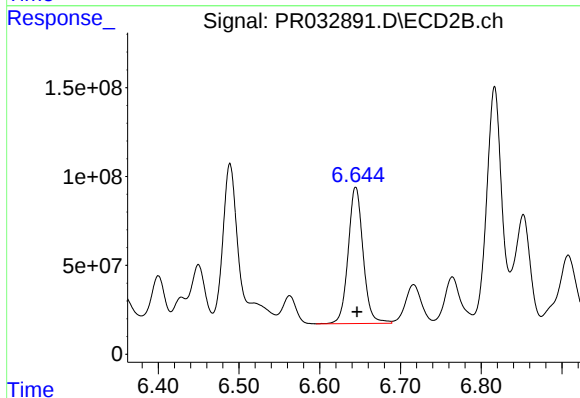
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: 0.018 min
Response: 233979498
Conc: 284.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
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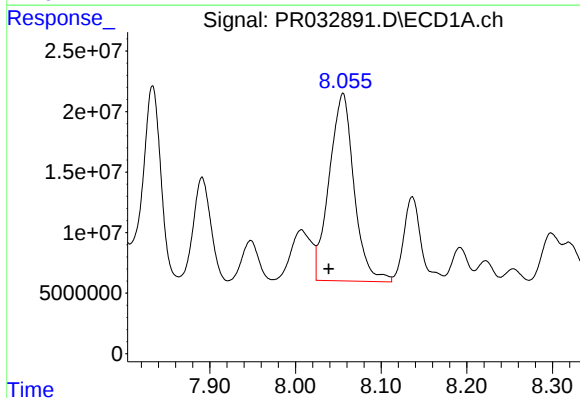
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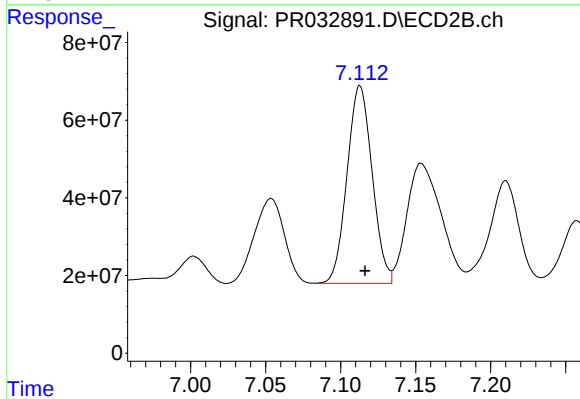
#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 986274620
Conc: 254.79 ng/ml



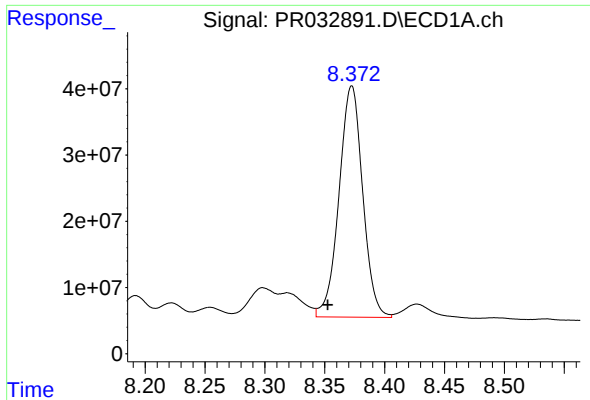
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.017 min
Response: 311824311
Conc: 390.09 ng/ml



#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 592619312
Conc: 192.28 ng/ml



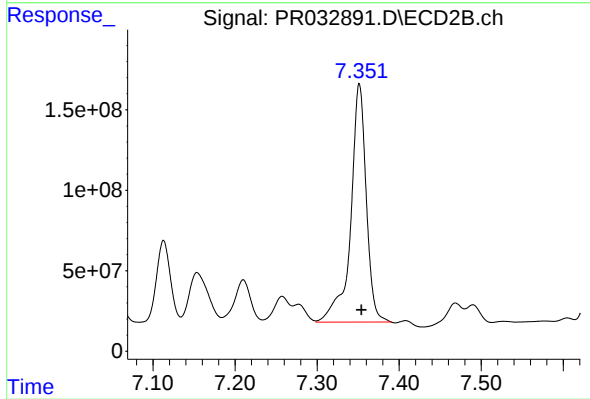
#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: 0.020 min
Response: 481348148
Conc: 356.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.003 min
Response: 1956253923
Conc: 250.38 ng/ml