

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101418\
 Data File : PR032892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 14:24
 Operator : SM\SJ
 Sample : J5314-07
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-24

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:09:23 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...	4.506	3.751	305.6E6	861.4E6	19.268m	18.873
2) SA Decachlor...	10.150	8.744	181.0E6	480.1E6	14.394	10.610 #
Target Compounds						
31) L7 AR-1260-1	7.228	6.304	780.2E6	1752.1E6	805.221	521.530 #
32) L7 AR-1260-2	7.479	6.488	794.2E6	1632.3E6	705.178	453.940 #
33) L7 AR-1260-3	7.832	6.643	265.2E6	1648.4E6	322.288	425.834 #
34) L7 AR-1260-4	8.051	7.113	381.0E6	651.6E6	476.579	211.426 #
35) L7 AR-1260-5	8.371	7.350	513.9E6	2231.1E6	380.985	285.559 #

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

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ALS Vial : 48 Sample Multiplier: 1

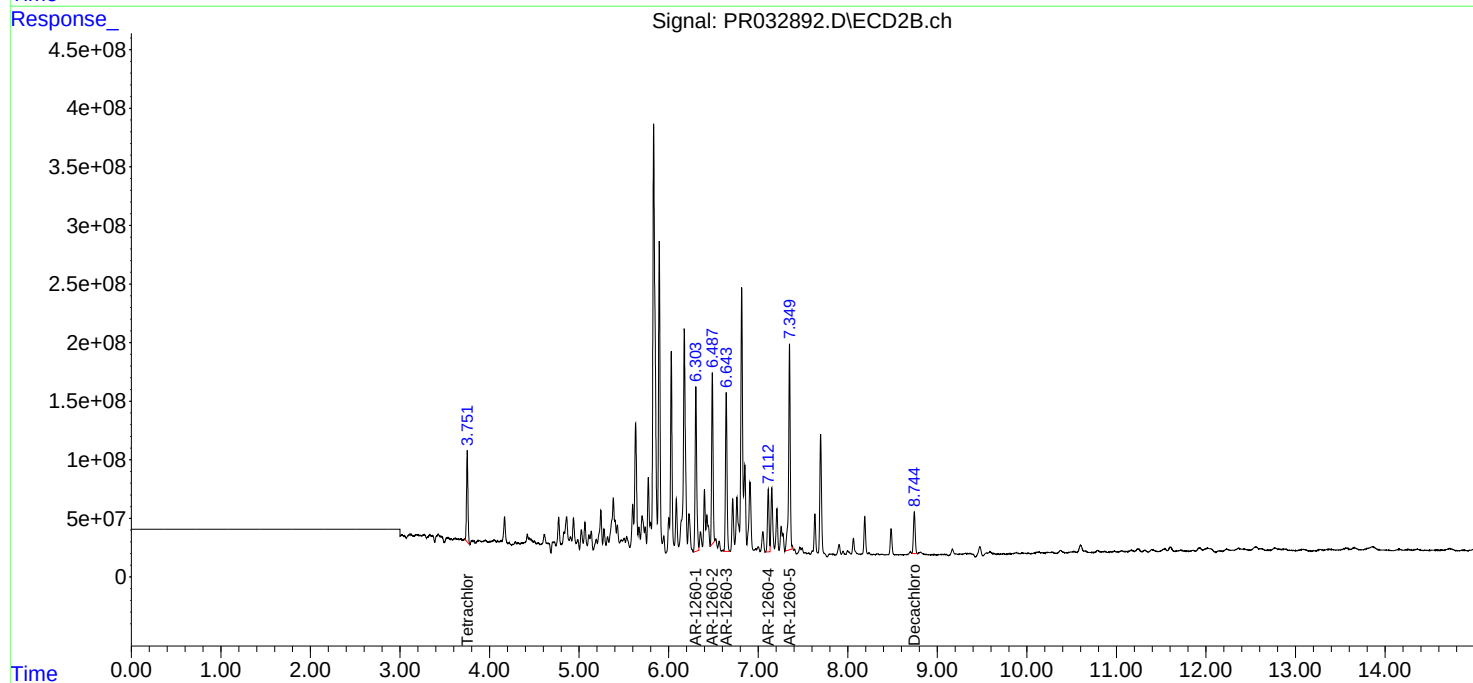
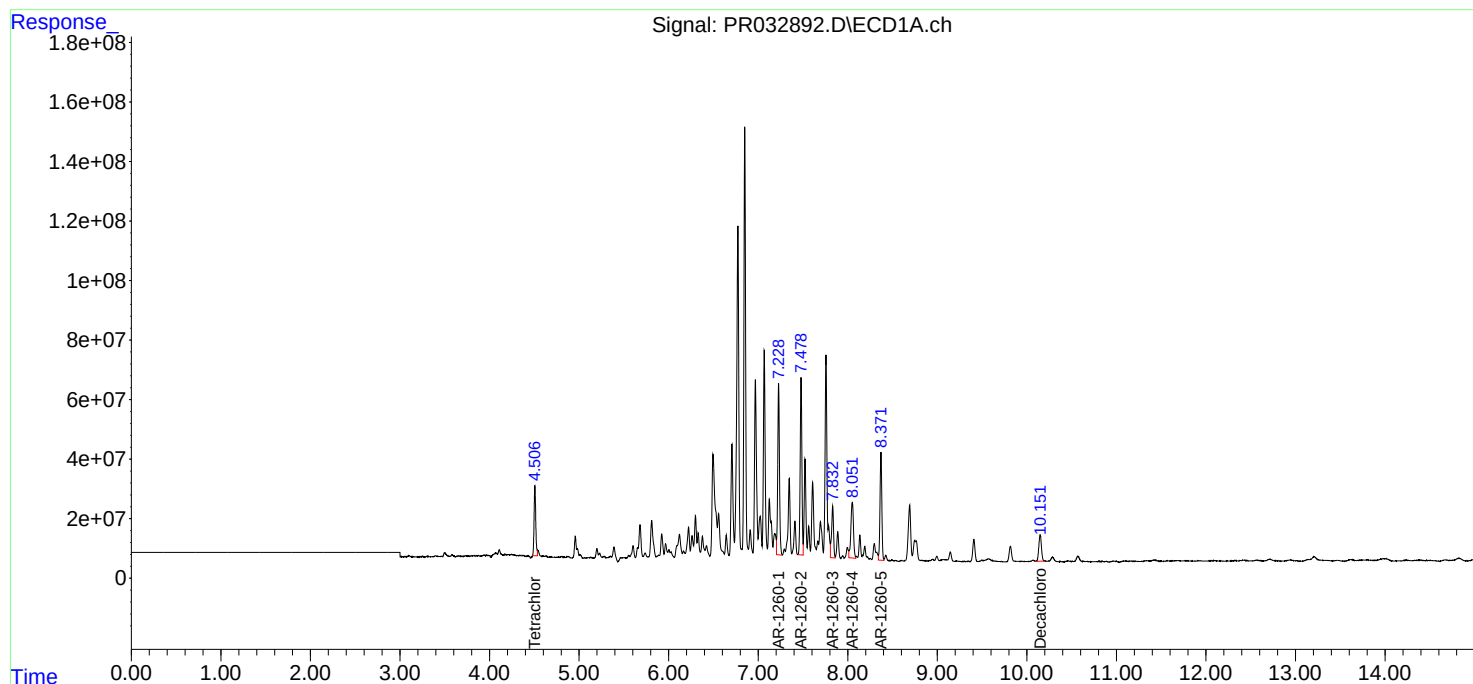
Instrument :
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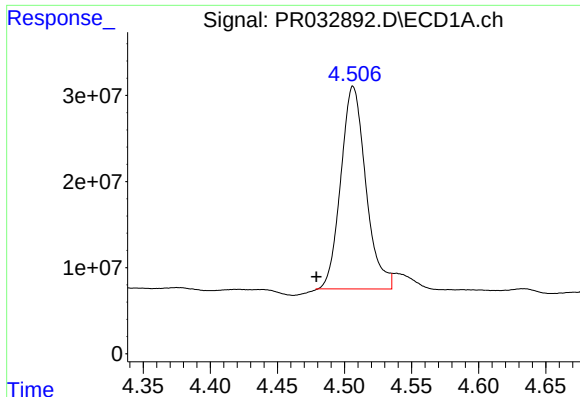
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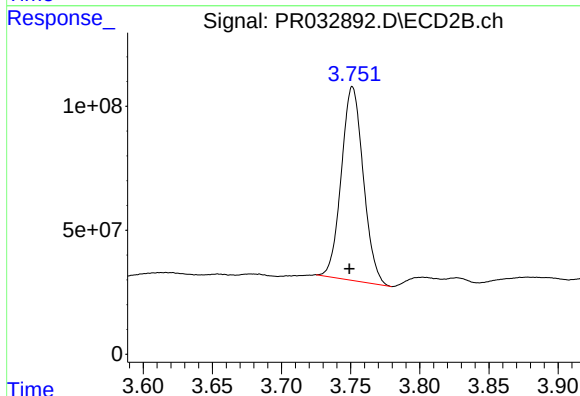
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: 0.027 min
Response: 305624821
Conc: 19.27 ng/ml m

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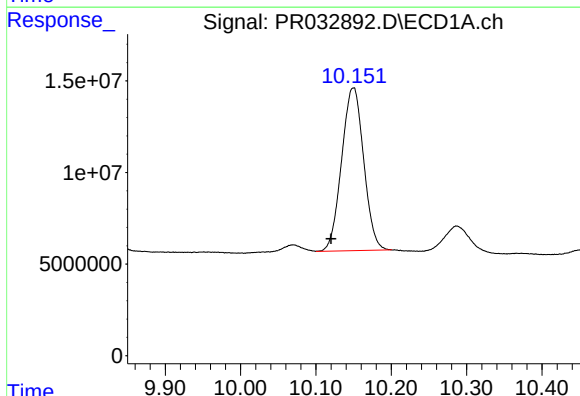
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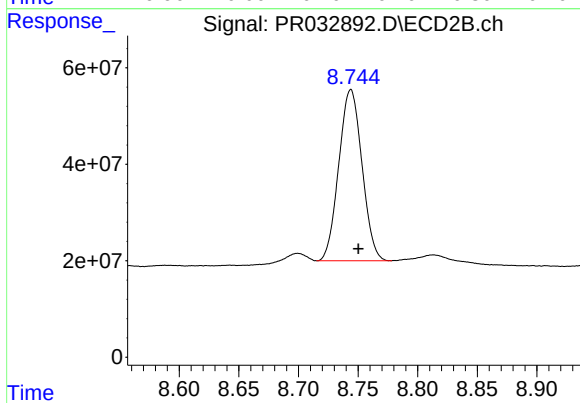
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.002 min
Response: 861355509
Conc: 18.87 ng/ml



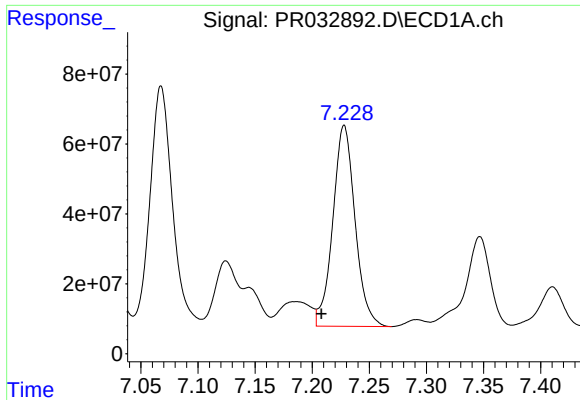
#2 Decachlorobiphenyl

R.T.: 10.150 min
Delta R.T.: 0.030 min
Response: 181048446
Conc: 14.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.006 min
Response: 480094815
Conc: 10.61 ng/ml



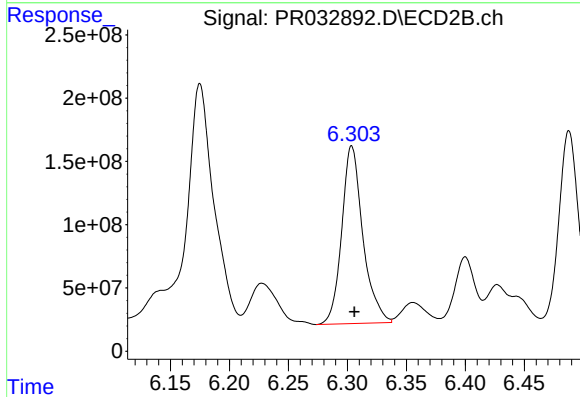
#31 AR-1260-1

R.T.: 7.228 min
Delta R.T.: 0.020 min
Response: 780204036
Conc: 805.22 ng/ml

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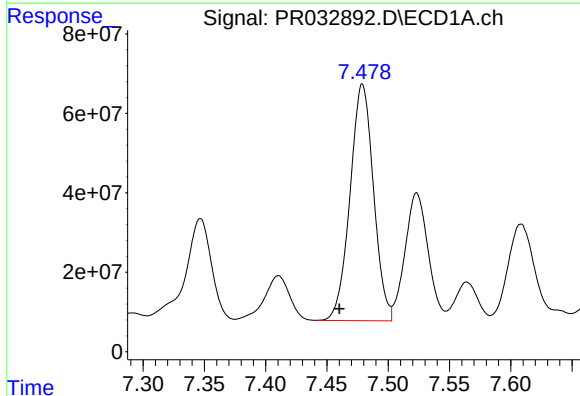
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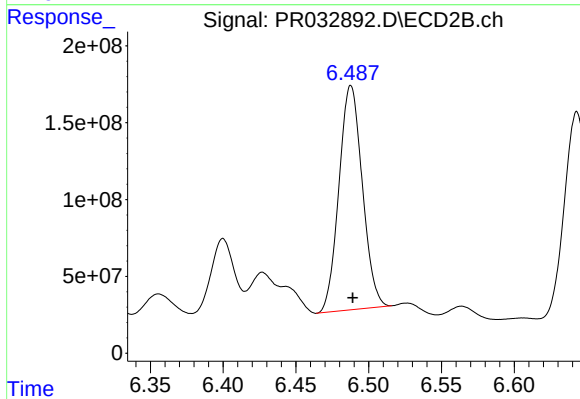
#31 AR-1260-1

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 1752126370
Conc: 521.53 ng/ml



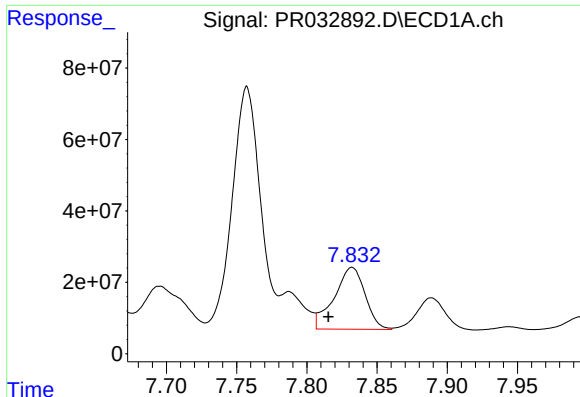
#32 AR-1260-2

R.T.: 7.479 min
Delta R.T.: 0.019 min
Response: 794199376
Conc: 705.18 ng/ml



#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 1632284409
Conc: 453.94 ng/ml



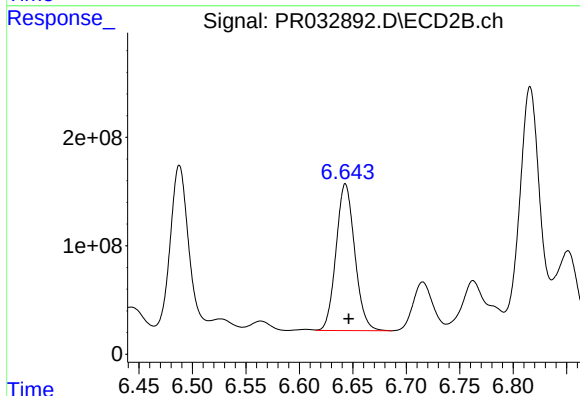
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.017 min
Response: 265161912
Conc: 322.29 ng/ml

Instrument :
ECD_R
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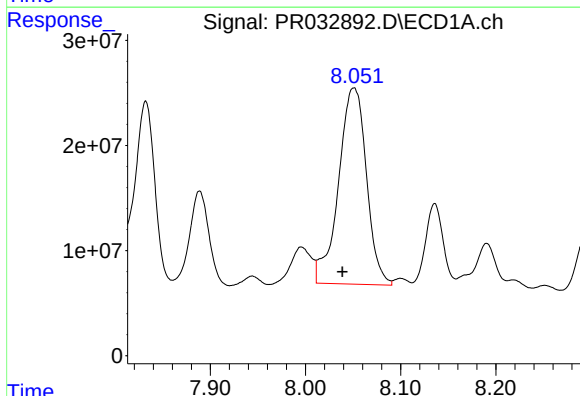
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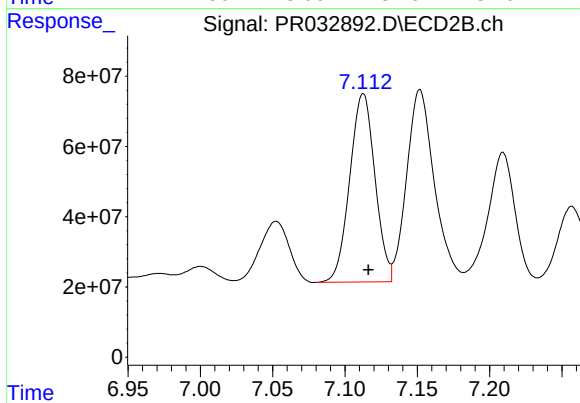
#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: -0.003 min
Response: 1648375172
Conc: 425.83 ng/ml



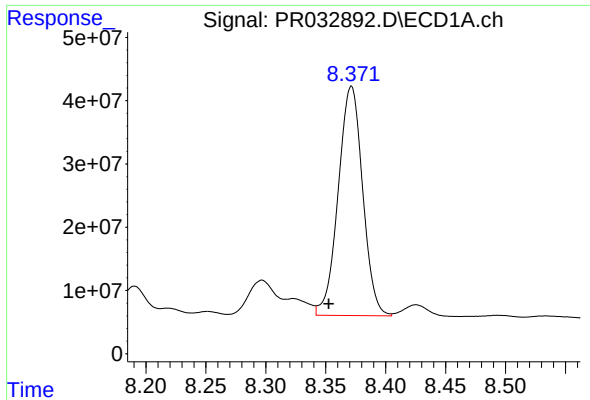
#34 AR-1260-4

R.T.: 8.051 min
Delta R.T.: 0.012 min
Response: 380965468
Conc: 476.58 ng/ml



#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 651615621
Conc: 211.43 ng/ml



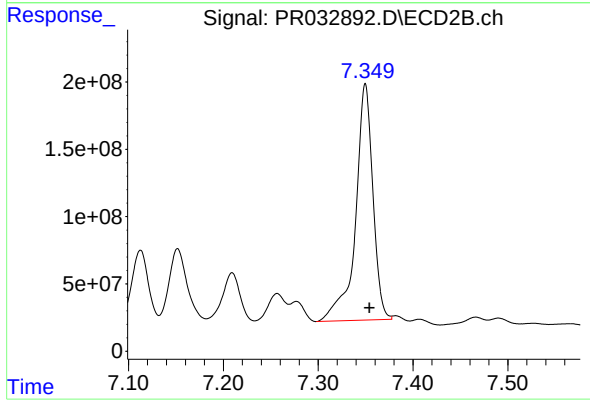
#35 AR-1260-5

R.T.: 8.371 min
Delta R.T.: 0.019 min
Response: 513895348
Conc: 380.98 ng/ml

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 2231108594
Conc: 285.56 ng/ml