

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101418\
 Data File : PR032890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 13:49
 Operator : SM\SJ
 Sample : J5314-05
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-22

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:08:19 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...	4.509	3.748	325.0E6	942.1E6	20.489m	20.642m
2) SA Decachlor...	10.157	8.746	143.3E6	435.8E6	11.397	9.631
Target Compounds						
31) L7 AR-1260-1	7.194	6.305	171.7E6	1370.7E6	177.157	407.988 #
32) L7 AR-1260-2	7.484	6.488	555.8E6	1348.0E6	493.482	374.876
33) L7 AR-1260-3	7.838	6.644	193.4E6	1304.6E6	235.040	337.014 #
34) L7 AR-1260-4	8.059	7.113	277.9E6	584.7E6	347.697	189.729 #
35) L7 AR-1260-5	8.378	7.351	358.1E6	1602.7E6	265.515	205.124

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

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ALS Vial : 46 Sample Multiplier: 1

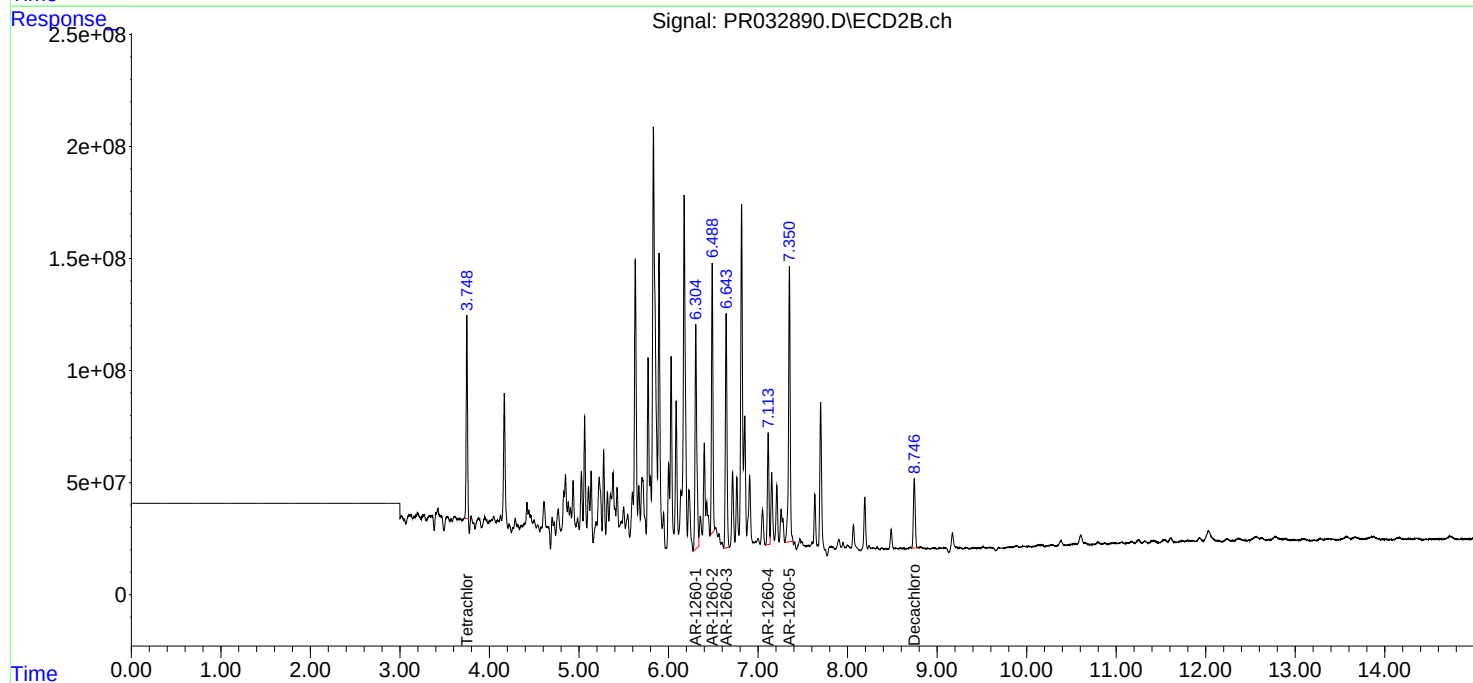
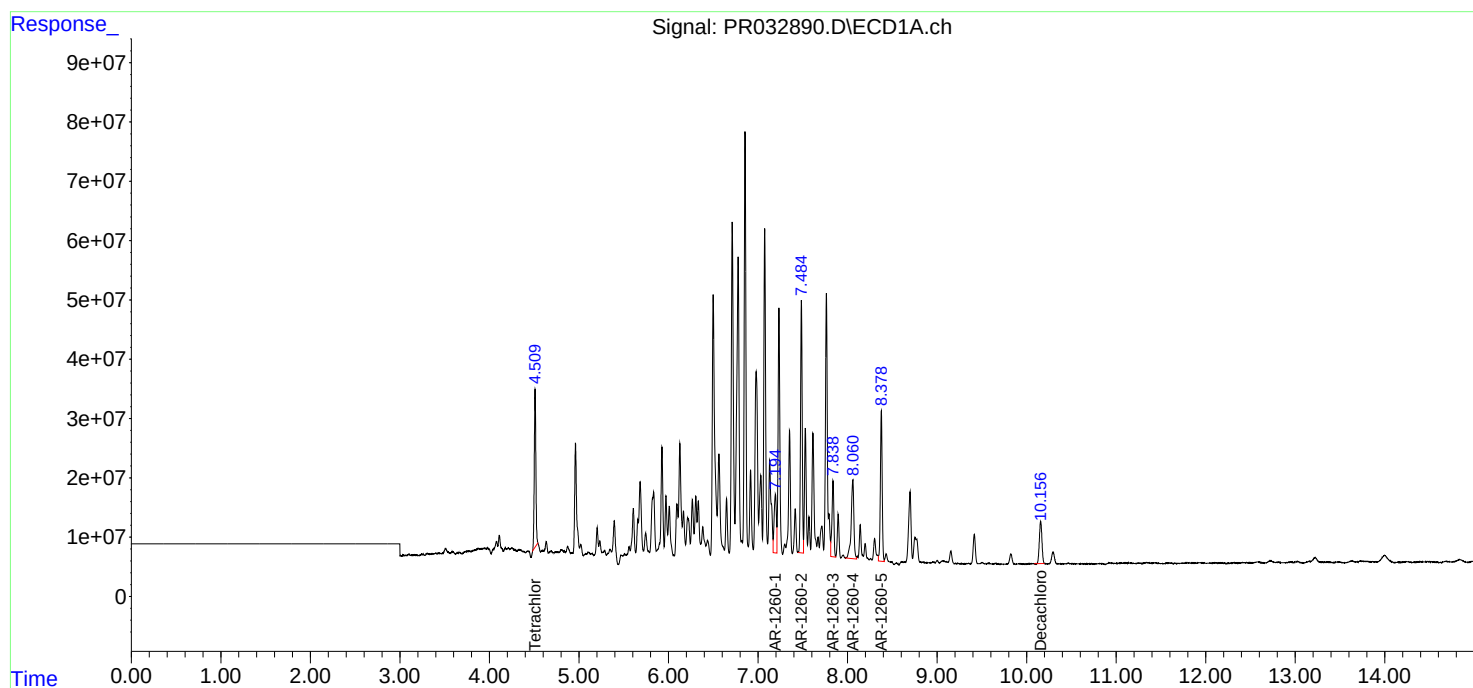
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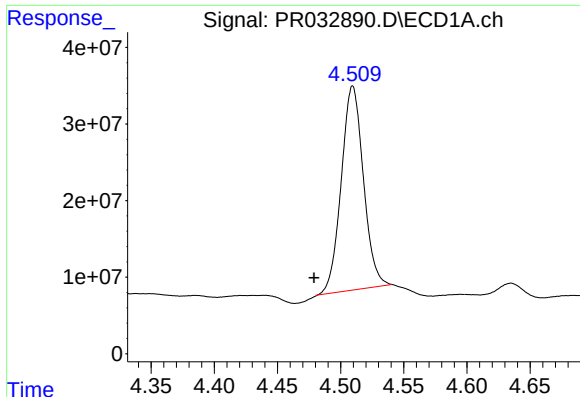
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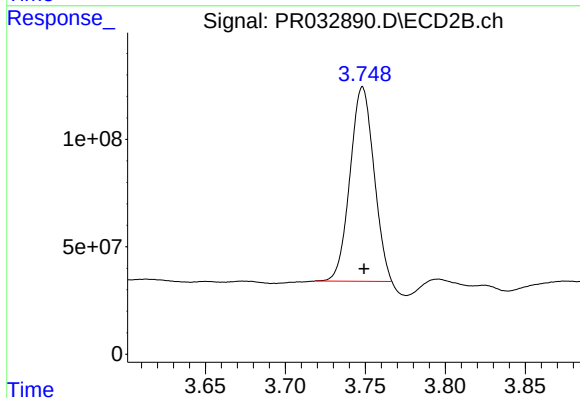
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: 0.030 min
Response: 324983310
Conc: 20.49 ng/ml m

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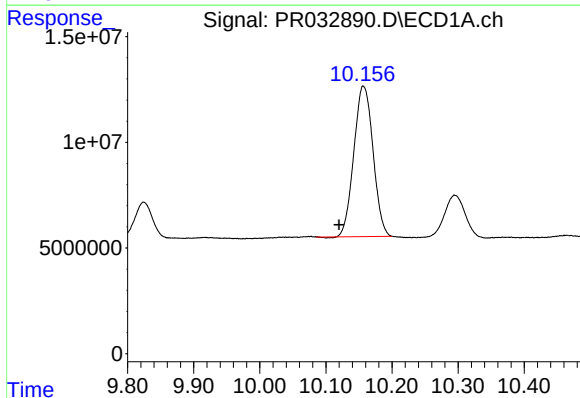
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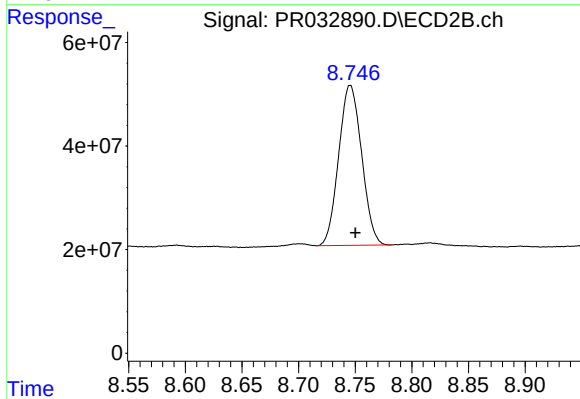
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.001 min
Response: 942117541
Conc: 20.64 ng/ml m



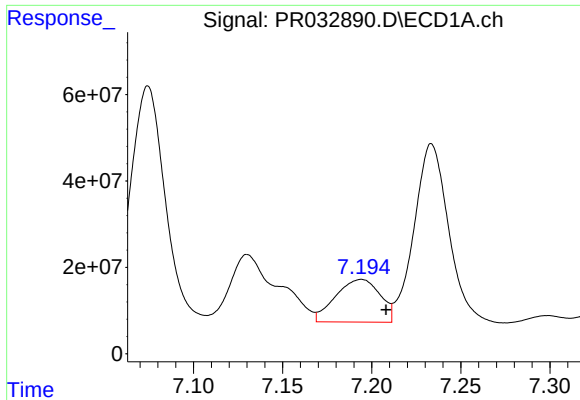
#2 Decachlorobiphenyl

R.T.: 10.157 min
Delta R.T.: 0.037 min
Response: 143348069
Conc: 11.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 435777526
Conc: 9.63 ng/ml



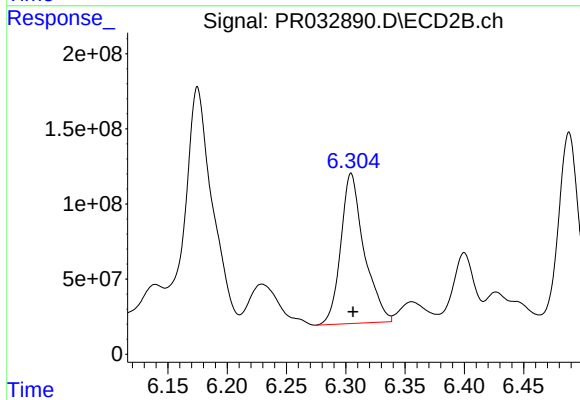
#31 AR-1260-1

R.T.: 7.194 min
Delta R.T.: -0.014 min
Response: 171653172
Conc: 177.16 ng/ml

Instrument :
ECD_R
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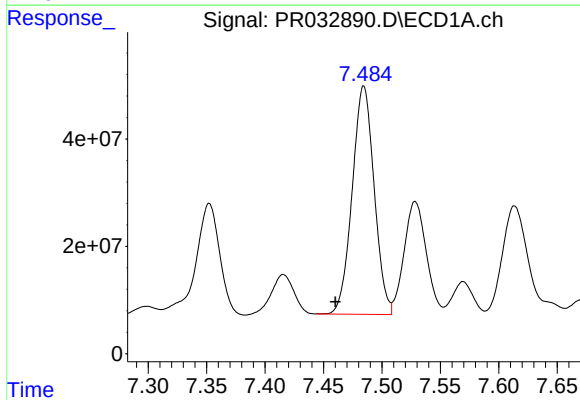
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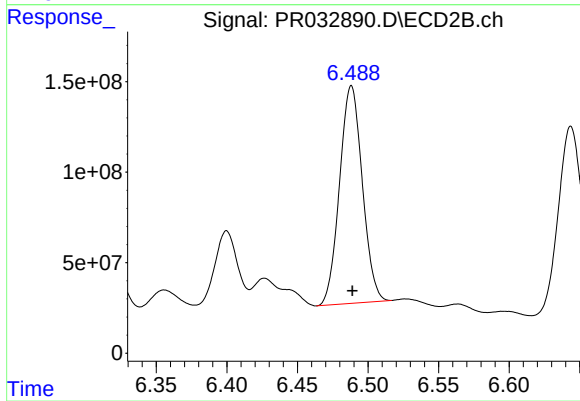
#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.002 min
Response: 1370673337
Conc: 407.99 ng/ml



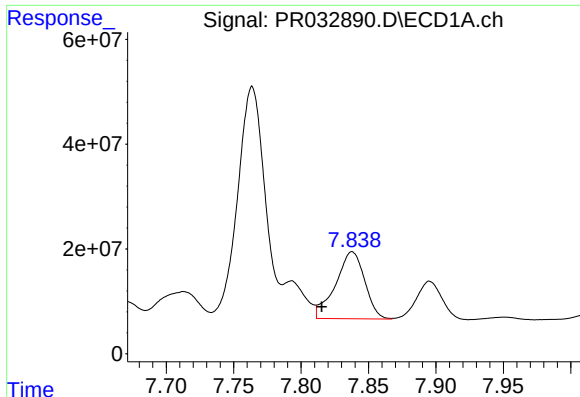
#32 AR-1260-2

R.T.: 7.484 min
Delta R.T.: 0.024 min
Response: 555778768
Conc: 493.48 ng/ml



#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 1347985179
Conc: 374.88 ng/ml



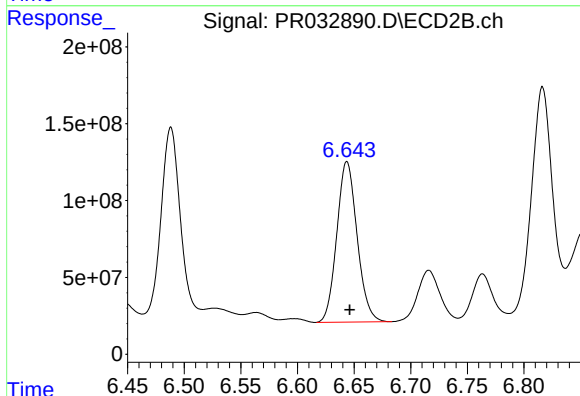
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.022 min
Response: 193378362
Conc: 235.04 ng/ml

Instrument :
ECD_R
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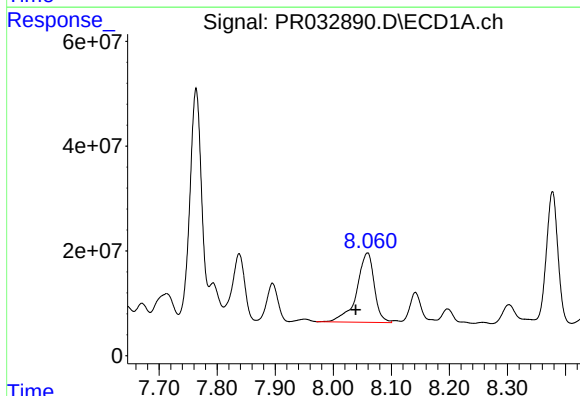
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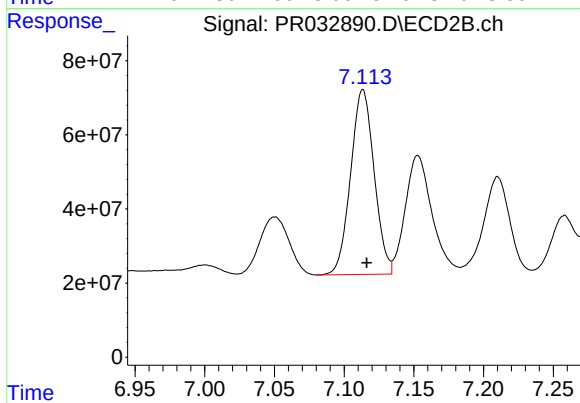
#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 1304556361
Conc: 337.01 ng/ml



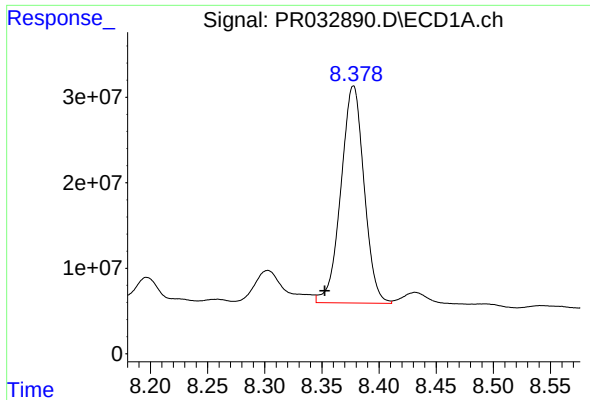
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: 0.020 min
Response: 277940705
Conc: 347.70 ng/ml



#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 584747524
Conc: 189.73 ng/ml



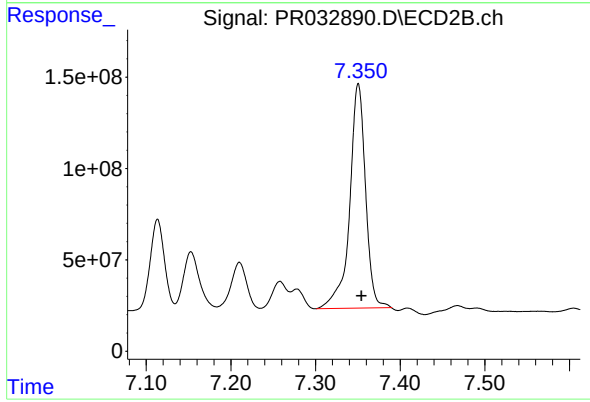
#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.025 min
Response: 358142949
Conc: 265.52 ng/ml

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

R.T.: 7.351 min
Delta R.T.: -0.004 min
Response: 1602659847
Conc: 205.12 ng/ml