

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080119\
 Data File : PR039932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 06:46
 Operator : SM\AJ
 Sample : K4062-19
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 08:10:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.749	4.594	54661054	237.2E6	22.776m	23.662
2) SA Decachlor...	8.682	10.321	39739574	150.4E6	15.994m	16.025
Target Compounds						
31) L7 AR-1260-1	6.271	7.331	11561909	42817955	79.337m	96.498
32) L7 AR-1260-2	6.457	7.584	14747403	120.7E6	80.099m	220.125 #
33) L7 AR-1260-3	6.608	7.939	10405599	28831018	62.810m	68.770
34) L7 AR-1260-4	7.071	8.164	8720350	43872044	62.733m	90.928 #
35) L7 AR-1260-5	7.310	8.492	18964758	58312089	54.972m	56.852

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

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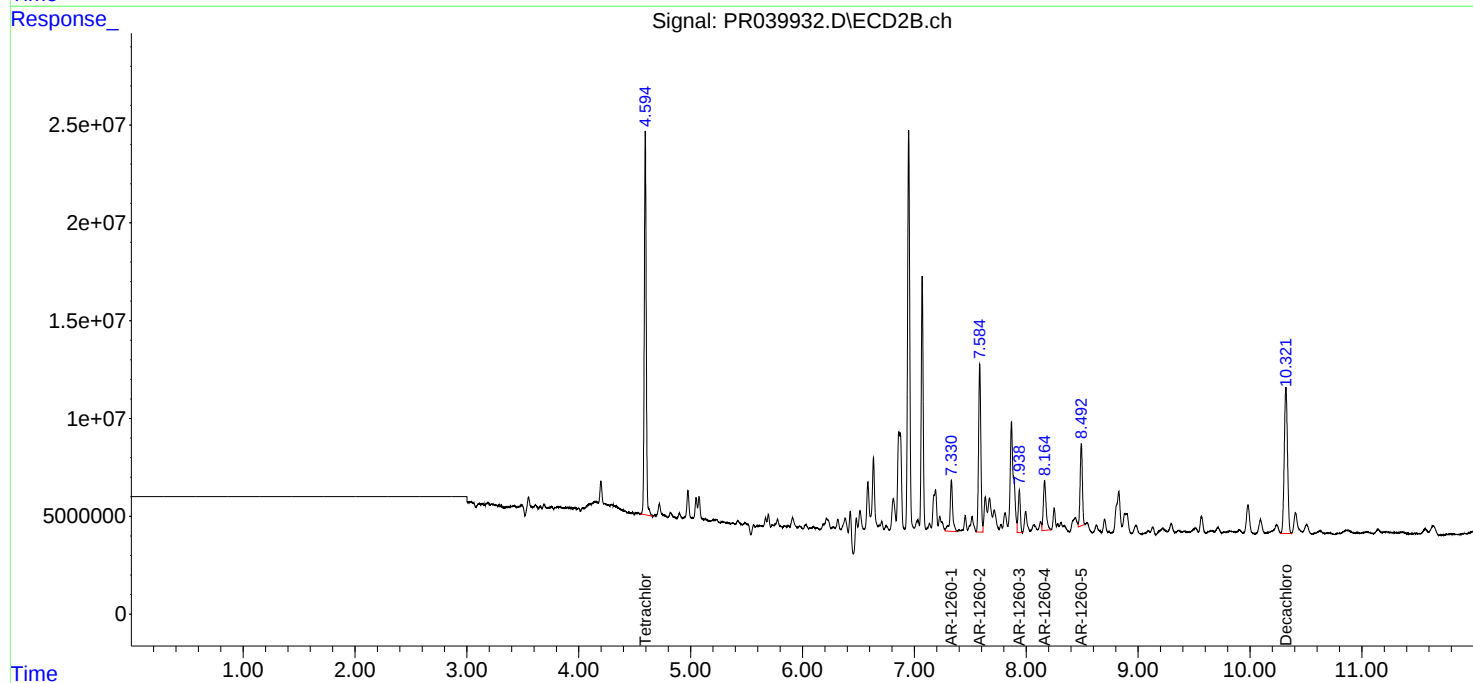
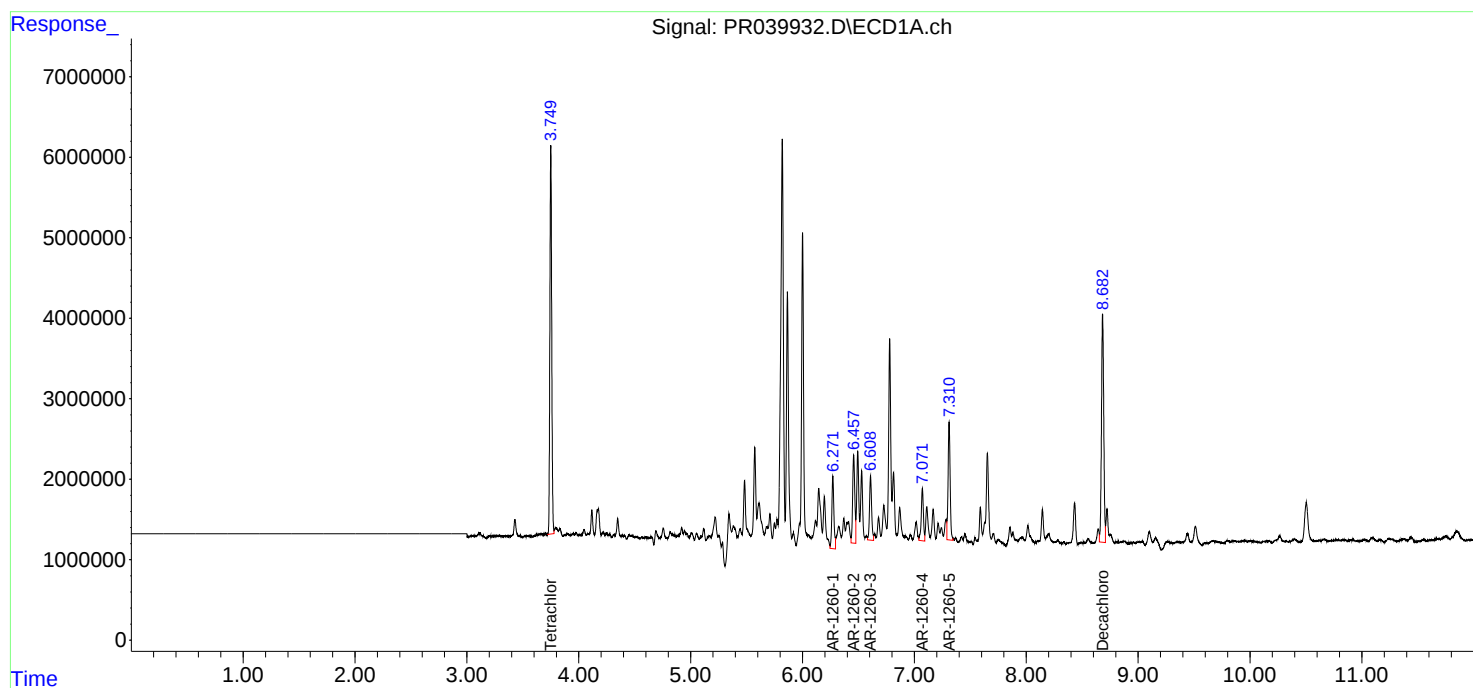
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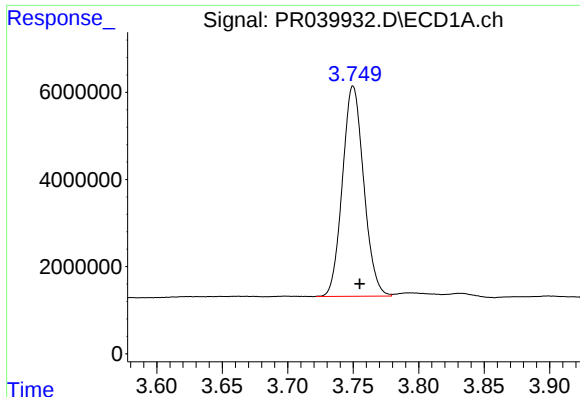
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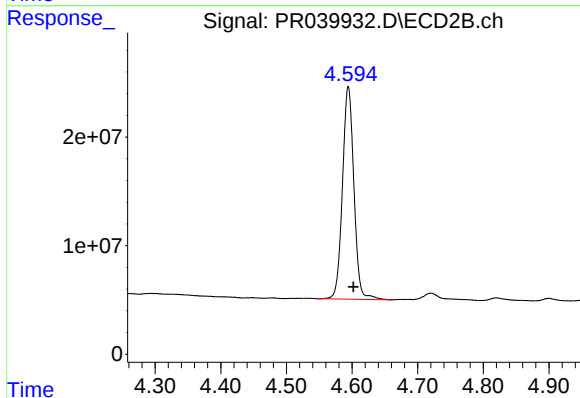
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.006 min
Response: 54661054
Conc: 22.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-2

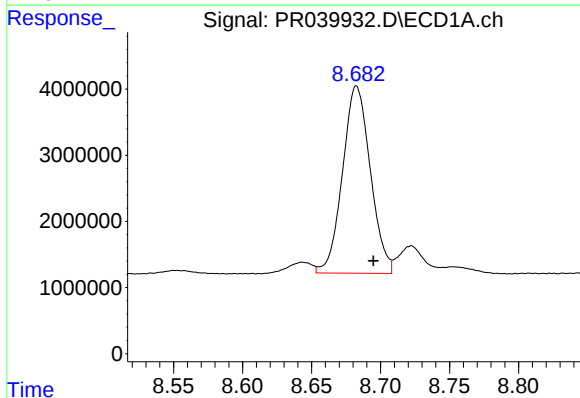
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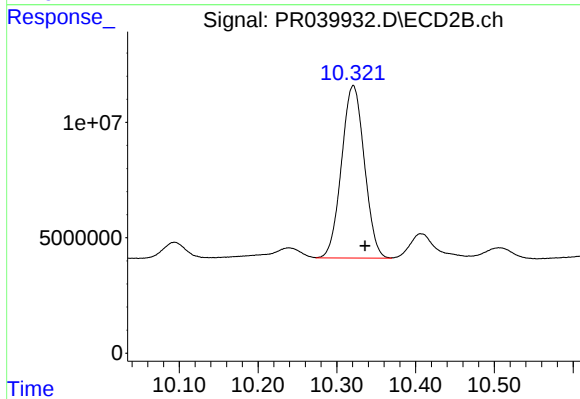
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: -0.008 min
Response: 237198672
Conc: 23.66 ng/ml



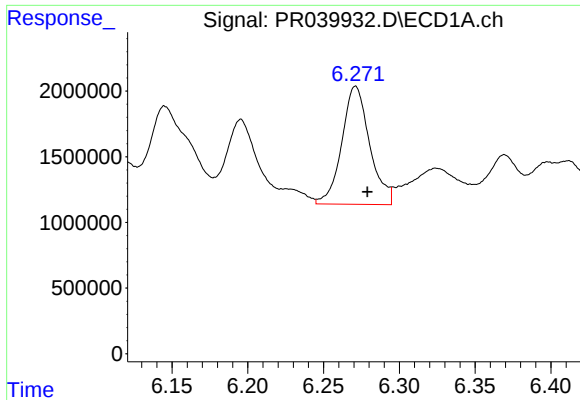
#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.013 min
Response: 39739574
Conc: 15.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.015 min
Response: 150440522
Conc: 16.03 ng/ml



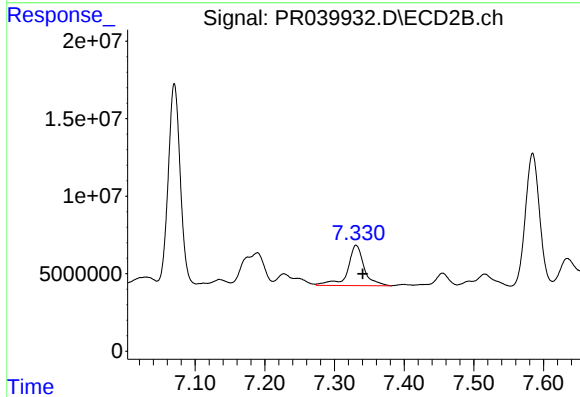
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.008 min
Response: 11561909
Conc: 79.34 ng/ml m

Instrument :
ECD_R
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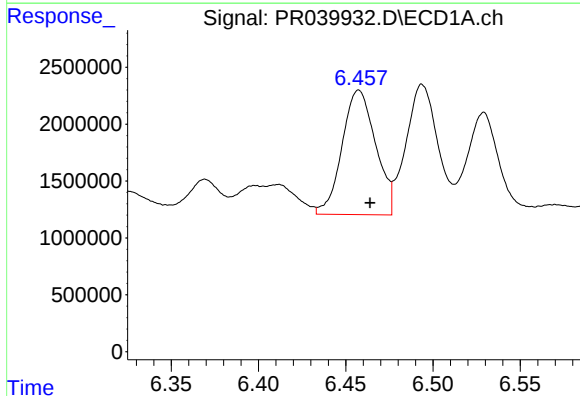
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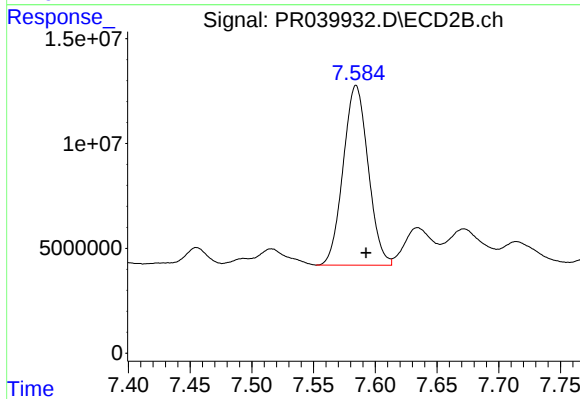
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: -0.009 min
Response: 42817955
Conc: 96.50 ng/ml



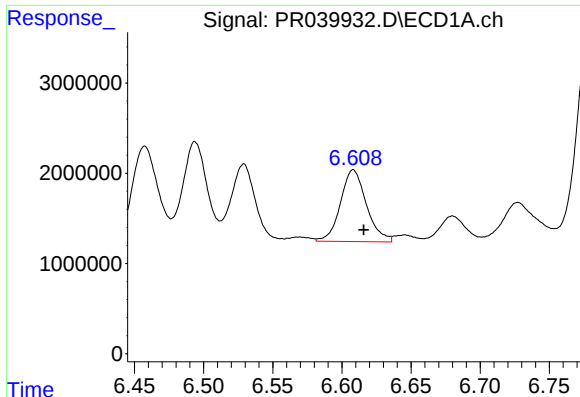
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 14747403
Conc: 80.10 ng/ml m



#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.008 min
Response: 120664207
Conc: 220.13 ng/ml



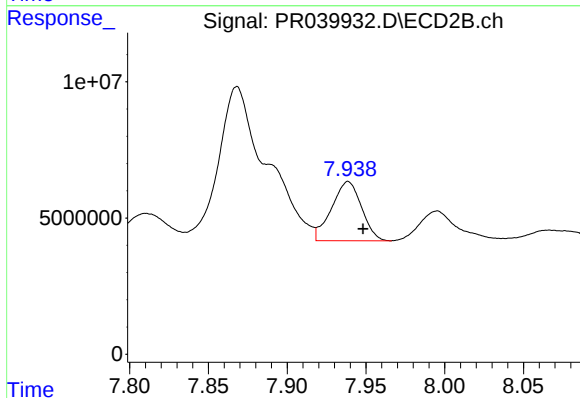
#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: -0.008 min
Response: 10405599
Conc: 62.81 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-2

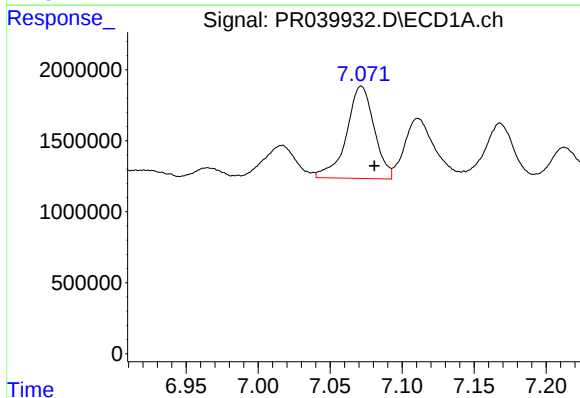
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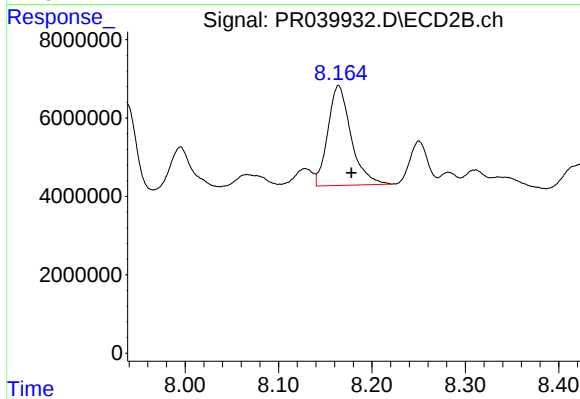
#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: -0.009 min
Response: 28831018
Conc: 68.77 ng/ml



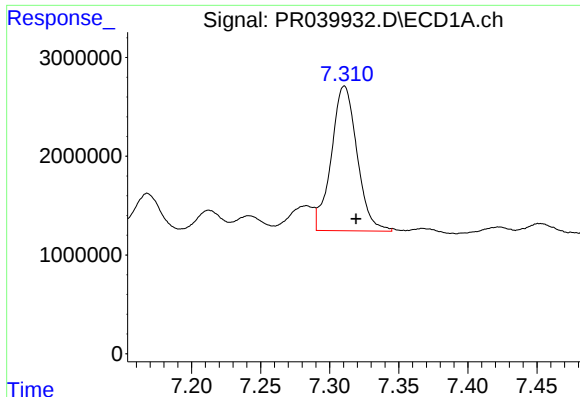
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: -0.010 min
Response: 8720350
Conc: 62.73 ng/ml m



#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: -0.014 min
Response: 43872044
Conc: 90.93 ng/ml



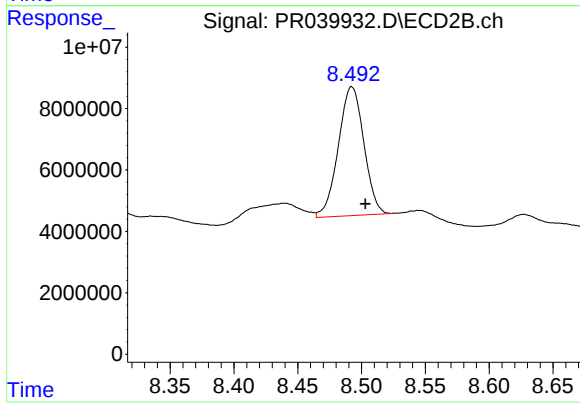
#35 AR-1260-5

R.T.: 7.310 min
Delta R.T.: -0.009 min
Response: 18964758
Conc: 54.97 ng/ml m

Instrument :
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#35 AR-1260-5

R.T.: 8.492 min
Delta R.T.: -0.010 min
Response: 58312089
Conc: 56.85 ng/ml