

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102919\
 Data File : PR042632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 17:16
 Operator : SM\AJ
 Sample : K5503-11RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 173-38-(0-2)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 01:13:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.725	3.986	94583484	355.6E6	19.861m	20.888
2) SA Decachlor...	10.642	9.087	266.8E6	707.1E6	76.319m	69.655m
Target Compounds						
31) L7 AR-1260-1	7.508	6.574	24814477	64358039	119.295	111.267
32) L7 AR-1260-2	7.759	6.742	27504430	172.0E6	112.014m	217.833m#
33) L7 AR-1260-3	8.125	6.914	12127948	45459566	64.999m	66.845m
34) L7 AR-1260-4	8.363	7.386	18253152	41001376	86.649m	74.831
35) L7 AR-1260-5	8.701	7.626	19853529	68238893	47.255m	46.310

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

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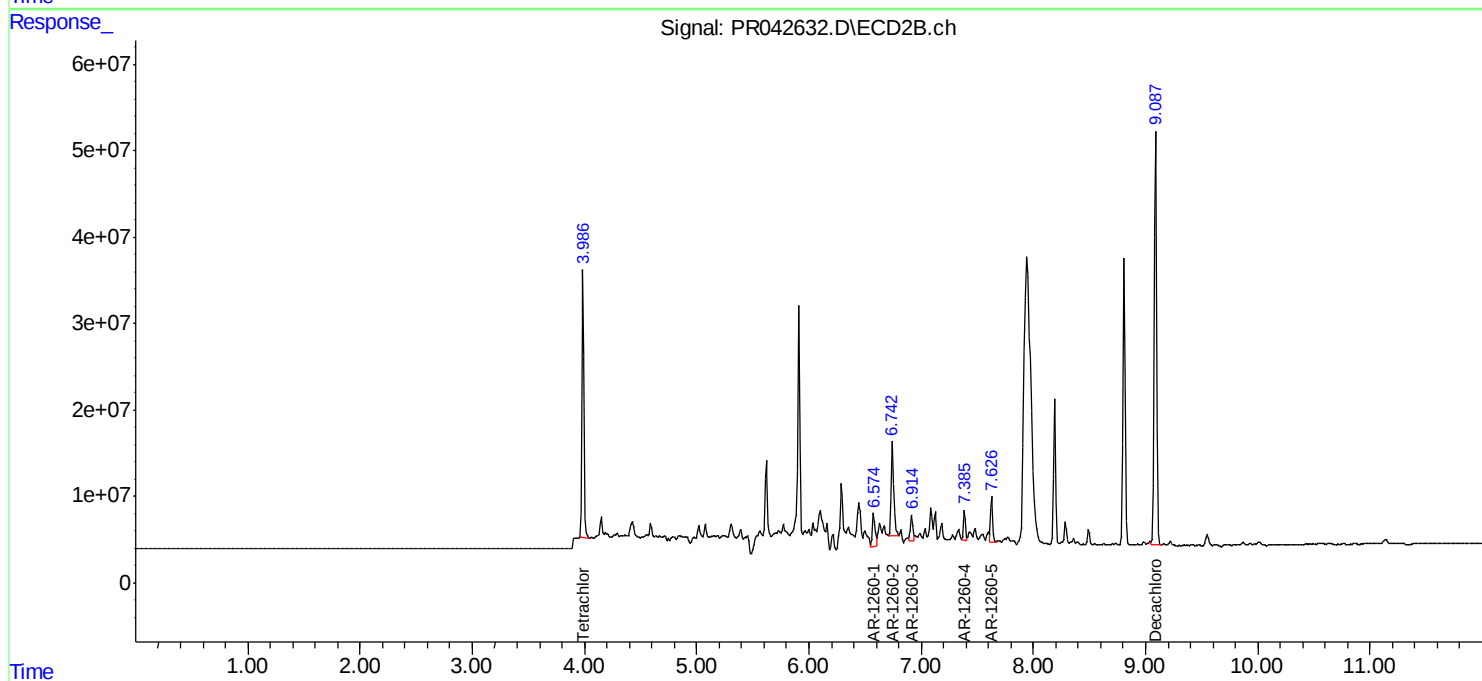
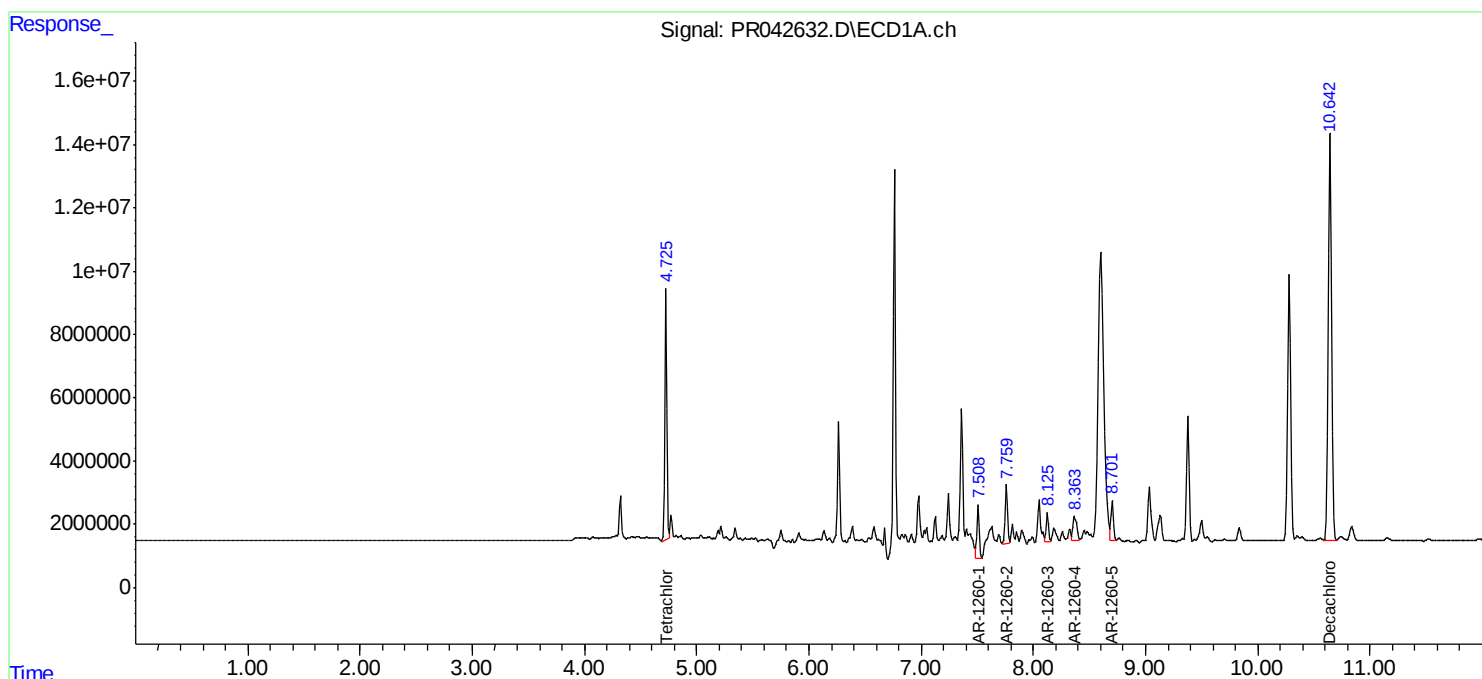
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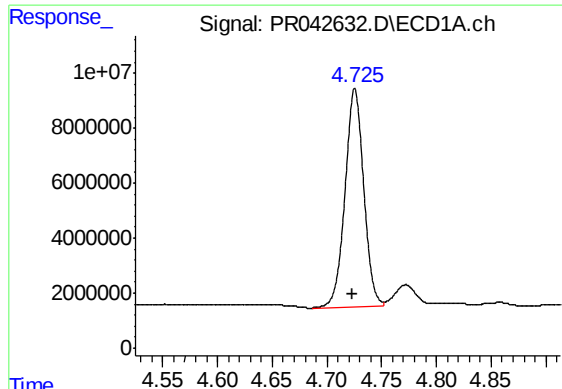
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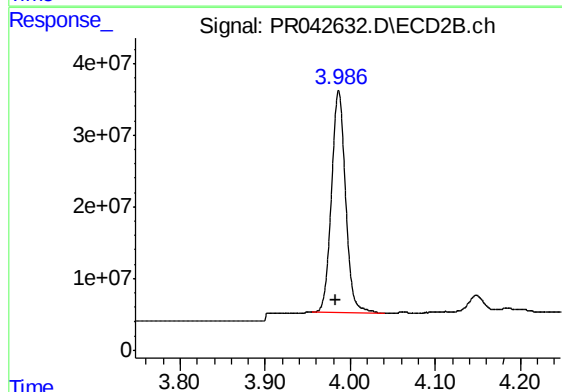
#1 Tetrachloro-m-xylene

R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 94583484
Conc: 19.86 ng/ml m

Instrument :
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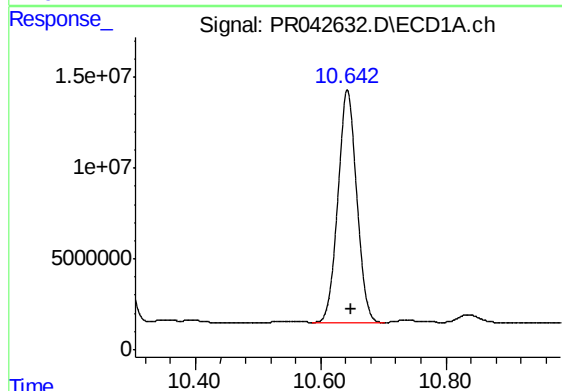
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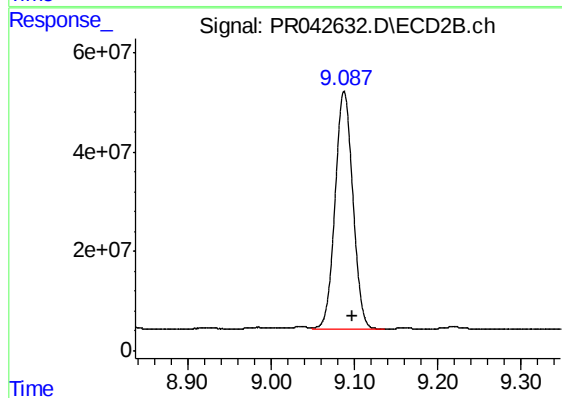
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.003 min
Response: 355634590
Conc: 20.89 ng/ml m



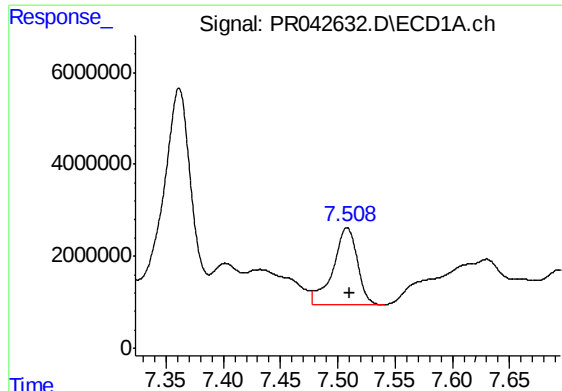
#2 Decachlorobiphenyl

R.T.: 10.642 min
Delta R.T.: -0.006 min
Response: 266839338
Conc: 76.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: -0.011 min
Response: 707064435
Conc: 69.66 ng/ml m



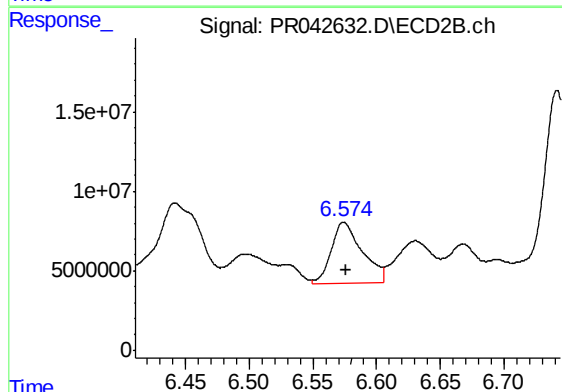
#31 AR-1260-1

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 24814477
Conc: 119.29 ng/ml

Instrument :
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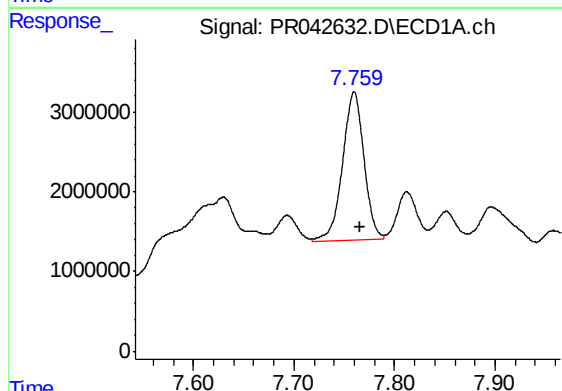
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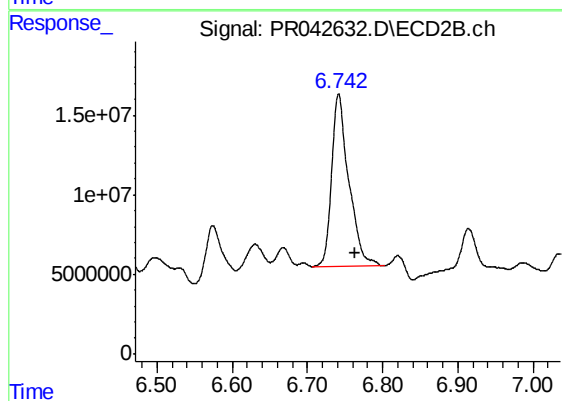
#31 AR-1260-1

R.T.: 6.574 min
Delta R.T.: -0.002 min
Response: 64358039
Conc: 111.27 ng/ml



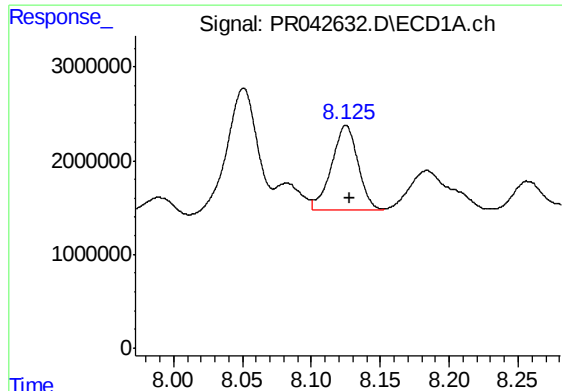
#32 AR-1260-2

R.T.: 7.759 min
Delta R.T.: -0.006 min
Response: 27504430
Conc: 112.01 ng/ml m



#32 AR-1260-2

R.T.: 6.742 min
Delta R.T.: -0.021 min
Response: 171957203
Conc: 217.83 ng/ml m



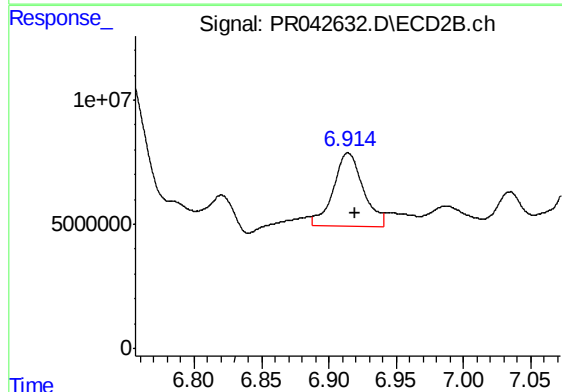
#33 AR-1260-3

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 12127948
Conc: 65.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
173-38-(0-2)RE

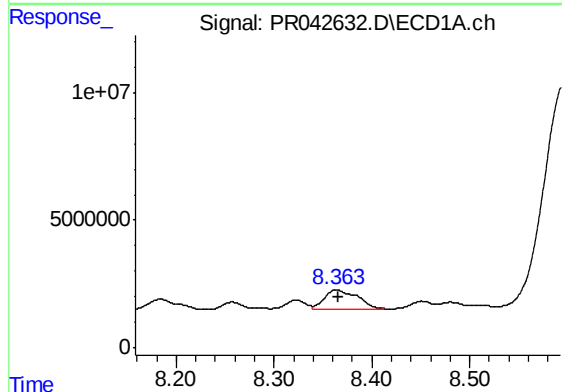
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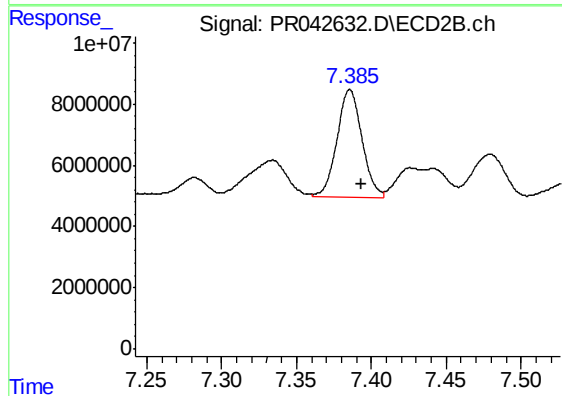
#33 AR-1260-3

R.T.: 6.914 min
Delta R.T.: -0.005 min
Response: 45459566
Conc: 66.84 ng/ml m



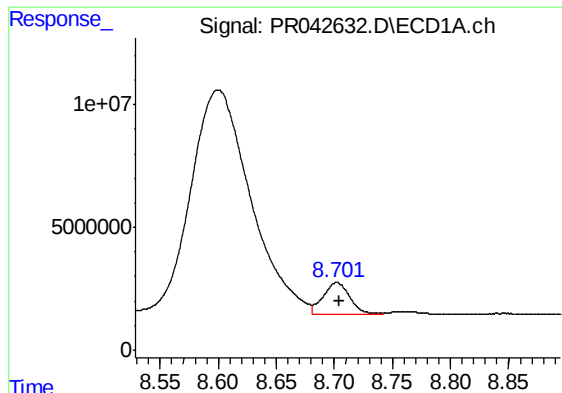
#34 AR-1260-4

R.T.: 8.363 min
Delta R.T.: -0.003 min
Response: 18253152
Conc: 86.65 ng/ml m



#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.008 min
Response: 41001376
Conc: 74.83 ng/ml



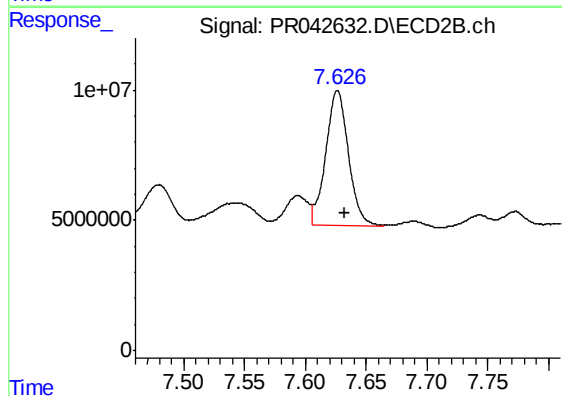
#35 AR-1260-5

R.T.: 8.701 min
Delta R.T.: -0.004 min
Response: 19853529
Conc: 47.25 ng/ml m

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#35 AR-1260-5

R.T.: 7.626 min
Delta R.T.: -0.006 min
Response: 68238893
Conc: 46.31 ng/ml