

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110419\
 Data File : PR042809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2019 13:35
 Operator : SM\AJ
 Sample : K5639-22
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 15:27:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.712	3.972	88628605	343.1E6	15.036	17.111
2) SA Decachlor...	10.624	9.068	37988740	107.7E6	9.493	8.571m
Target Compounds						
31) L7 AR-1260-1	7.494	6.558	5688350	7819839	27.360m	12.902m#
32) L7 AR-1260-2	7.751	6.733	17170929	21574709	70.234m	24.951m#
33) L7 AR-1260-3	8.109	6.899	5233928	11756894	28.954m	16.555m#
34) L7 AR-1260-4	8.344	7.371	9064383	11545932	43.434m	19.776 #
35) L7 AR-1260-5	8.687	7.611	13729687	45991845	33.115m	28.508

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

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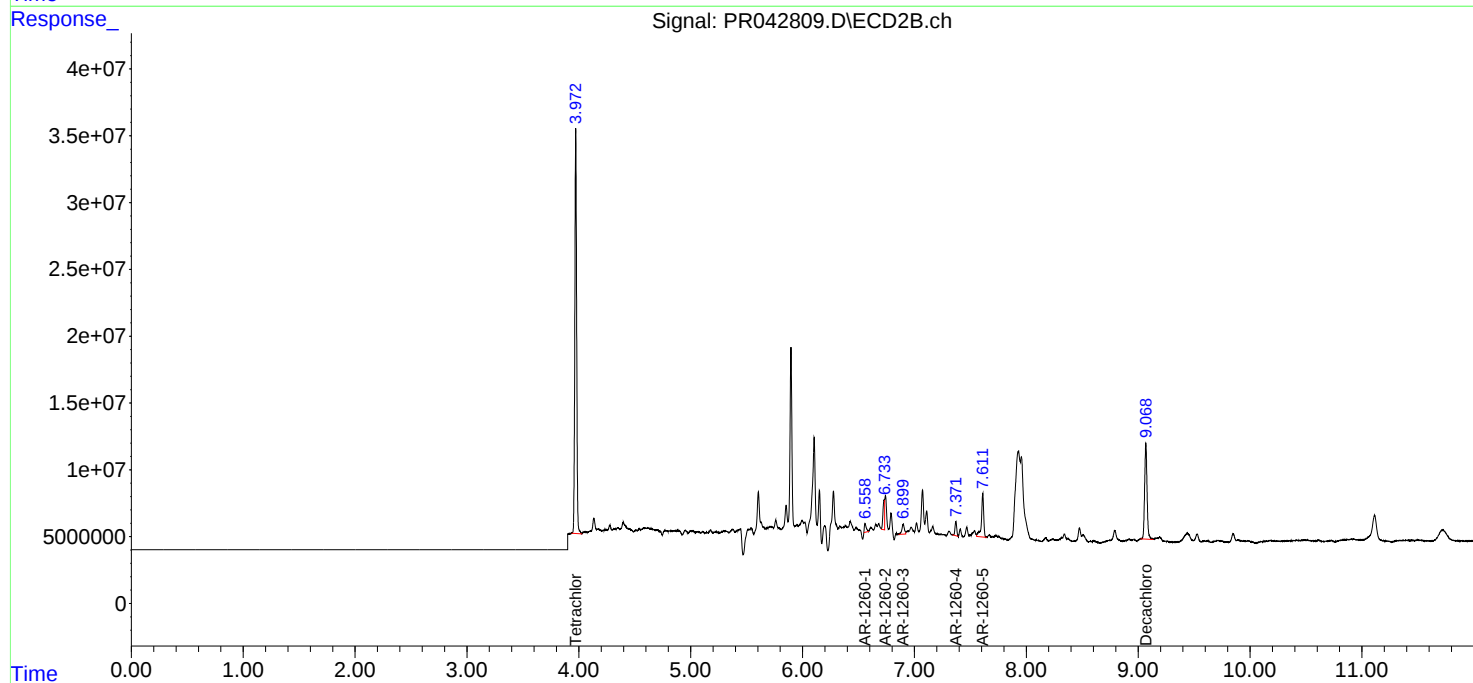
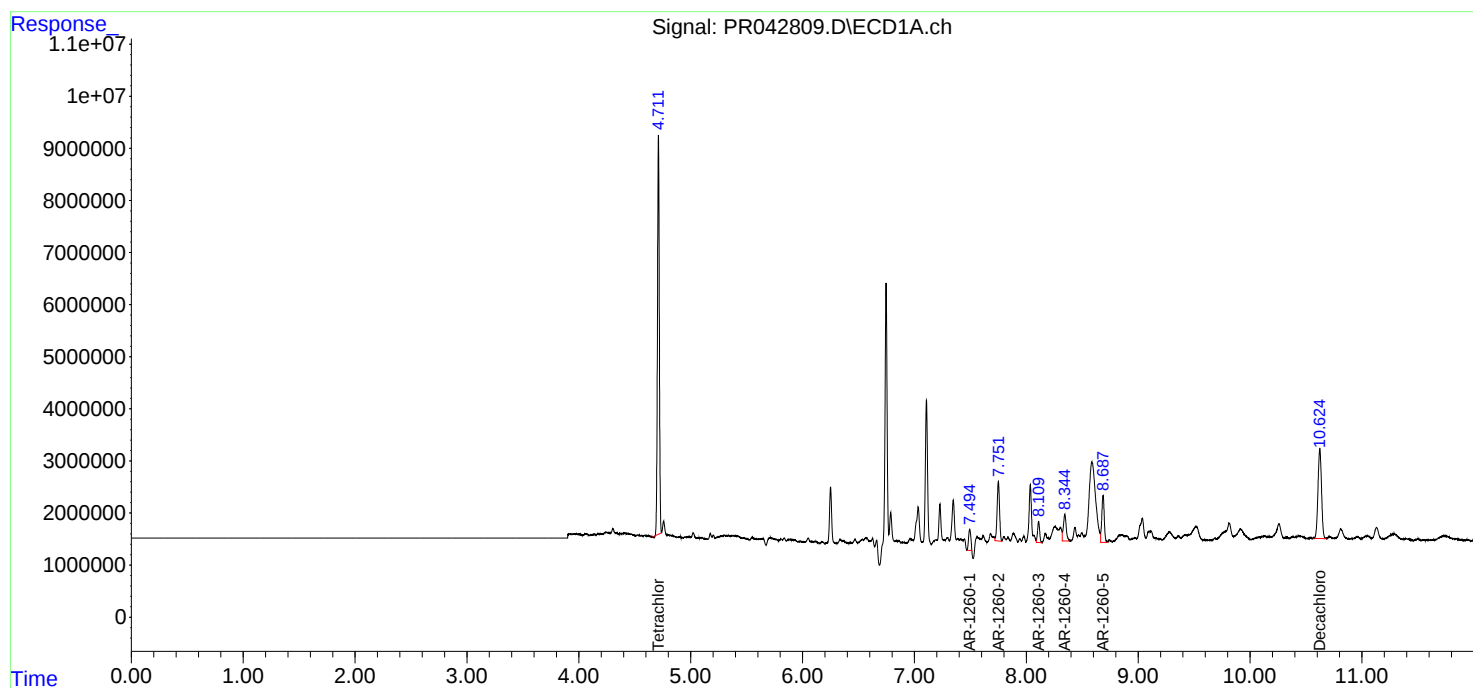
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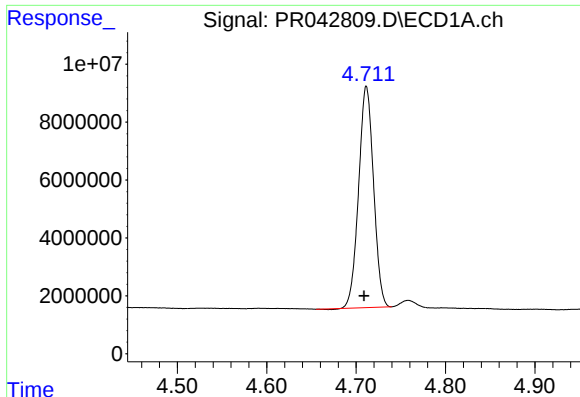
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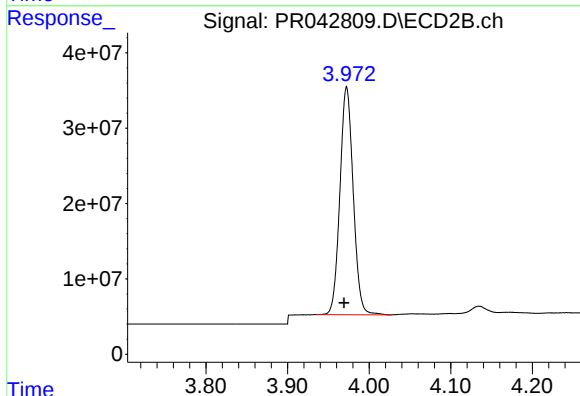
#1 Tetrachloro-m-xylene

R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 88628605
Conc: 15.04 ng/ml

Instrument :
ECD_R
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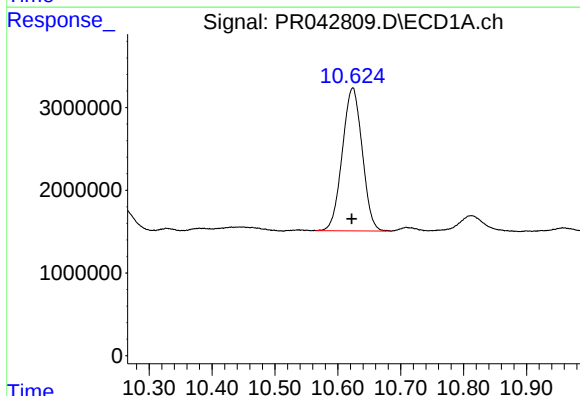
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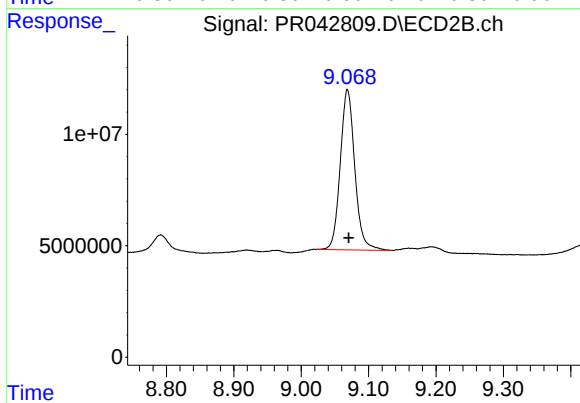
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 343089464
Conc: 17.11 ng/ml



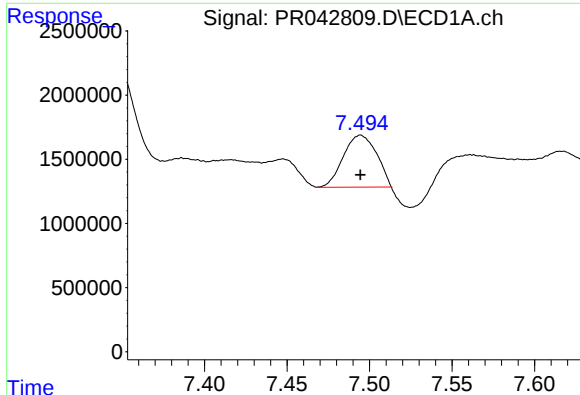
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: 0.002 min
Response: 37988740
Conc: 9.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.002 min
Response: 107700047
Conc: 8.57 ng/ml m



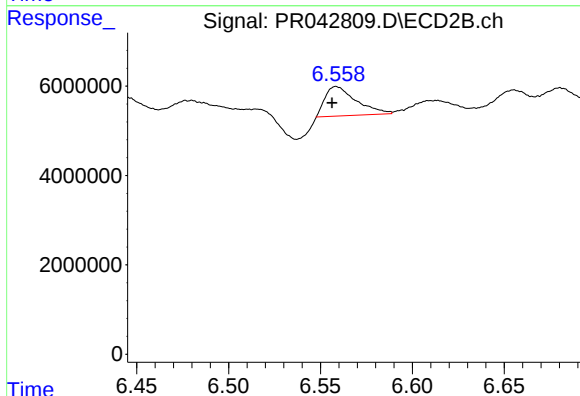
#31 AR-1260-1

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 5688350
Conc: 27.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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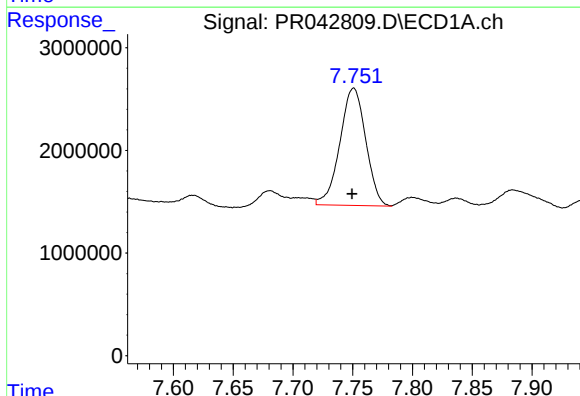
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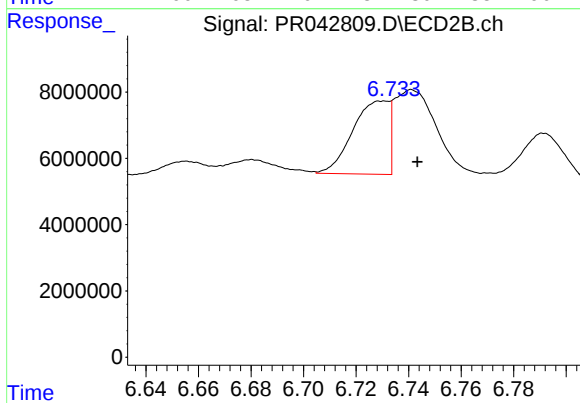
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 7819839
Conc: 12.90 ng/ml m



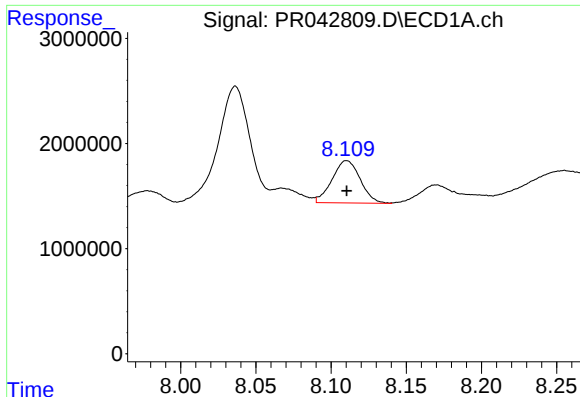
#32 AR-1260-2

R.T.: 7.751 min
Delta R.T.: 0.001 min
Response: 17170929
Conc: 70.23 ng/ml m



#32 AR-1260-2

R.T.: 6.733 min
Delta R.T.: -0.010 min
Response: 21574709
Conc: 24.95 ng/ml m



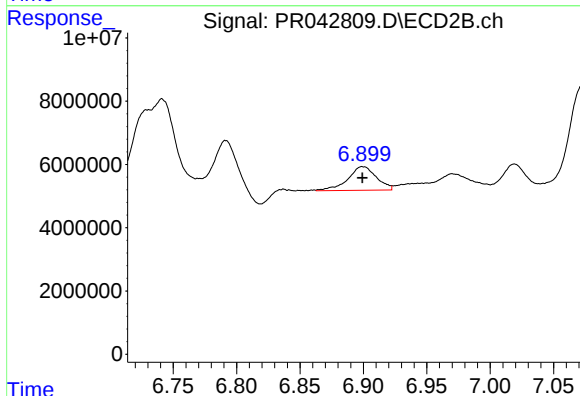
#33 AR-1260-3

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 5233928
Conc: 28.95 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-1

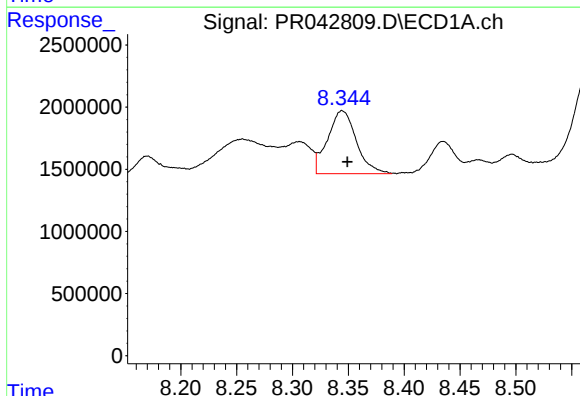
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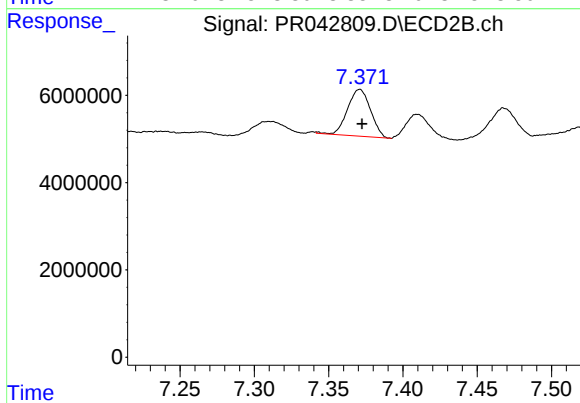
#33 AR-1260-3

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 11756894
Conc: 16.55 ng/ml m



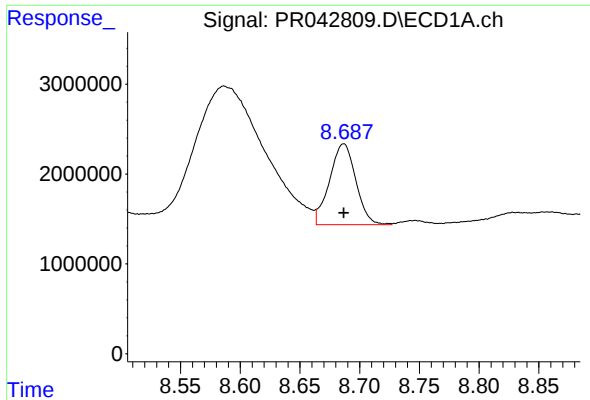
#34 AR-1260-4

R.T.: 8.344 min
Delta R.T.: -0.005 min
Response: 9064383
Conc: 43.43 ng/ml m



#34 AR-1260-4

R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 11545932
Conc: 19.78 ng/ml



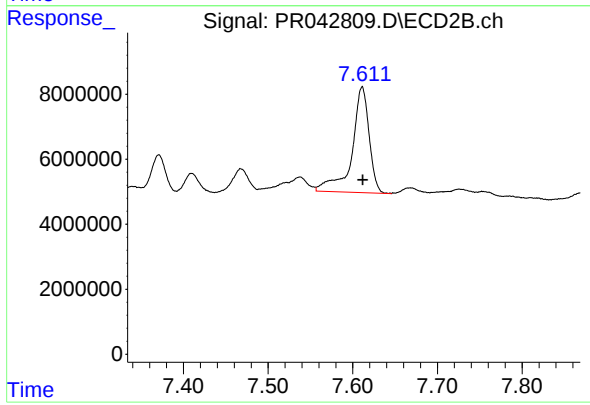
#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 13729687
Conc: 33.12 ng/ml m

Instrument :
ECD_R
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#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 45991845
Conc: 28.51 ng/ml