

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
 Data File : PR043263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 22:42
 Operator : SM\AJ
 Sample : K5904-19
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 14-(2-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 08:08:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 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...	4.708	3.968	55958646	193.6E6	18.895m	20.367
2) SA Decachlor...	10.616	9.058	68739081	169.9E6	19.658	19.987
Target Compounds						
31) L7 AR-1260-1	7.490	6.551	6462131	15308399	35.515m	29.883m
32) L7 AR-1260-2	7.745	6.736	10119055	24766014	42.427	34.778m
33) L7 AR-1260-3	8.104	6.892	4373718	17998349	23.320m	30.550m#
34) L7 AR-1260-4	8.338	7.364	7025312	9253249	34.026m	18.342 #
35) L7 AR-1260-5	8.681	7.603	8500734	30656639	19.707	21.402m

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

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Sample : K5904-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

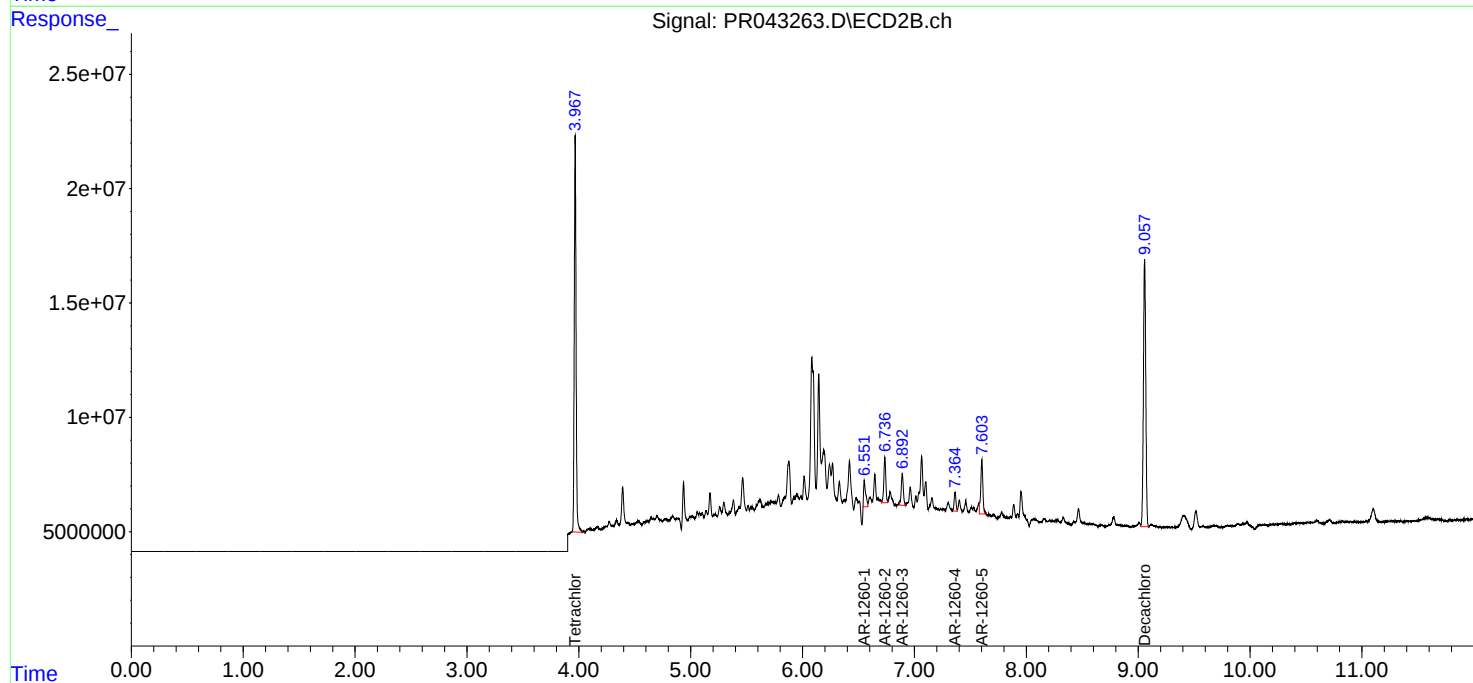
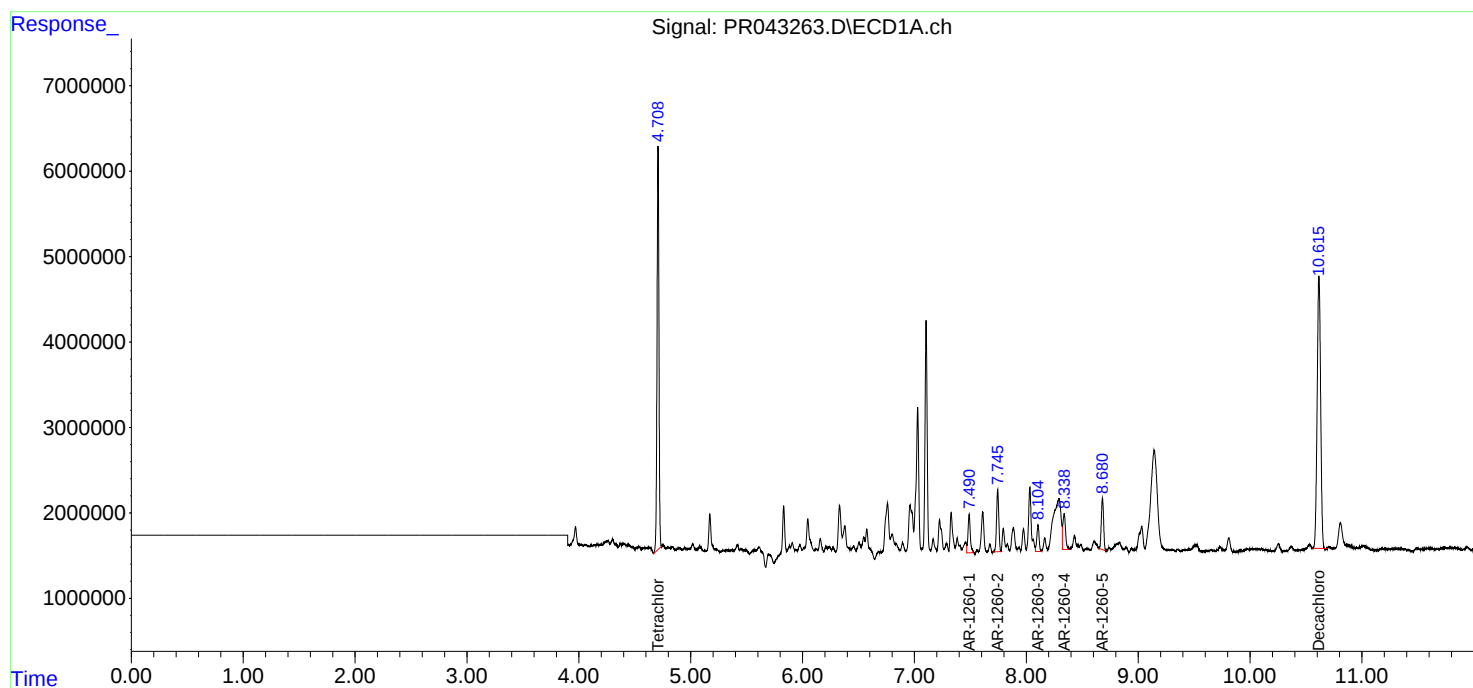
Instrument :
ECD_R
ClientSampled :
14-(2-4)

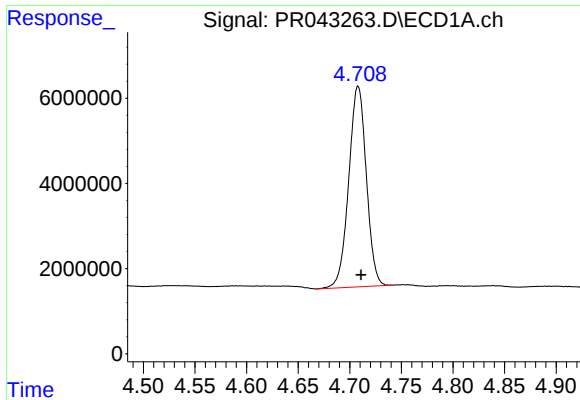
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Integration File signal 1: autoint1.e
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Quant Time: Nov 19 08:08:53 2019
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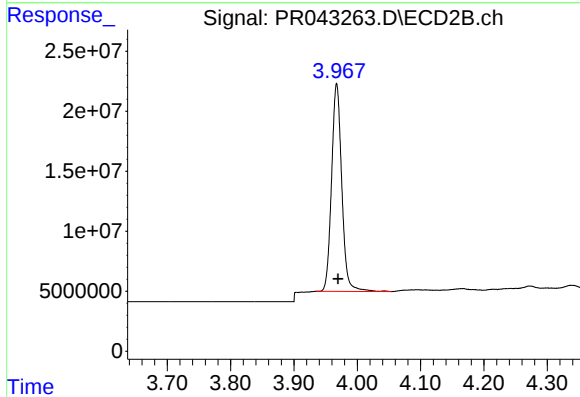
#1 Tetrachloro-m-xylene

R.T.: 4.708 min
Delta R.T.: -0.003 min
Response: 55958646
Conc: 18.89 ng/ml m

Instrument :
ECD_R
ClientSampleId :
14-(2-4)

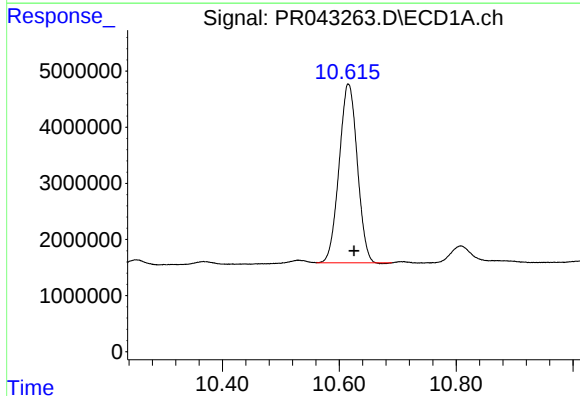
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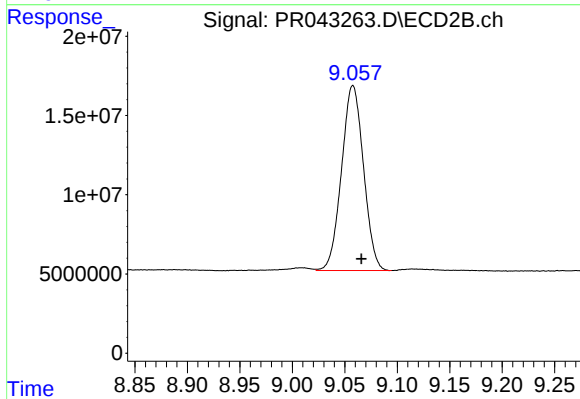
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 193574939
Conc: 20.37 ng/ml



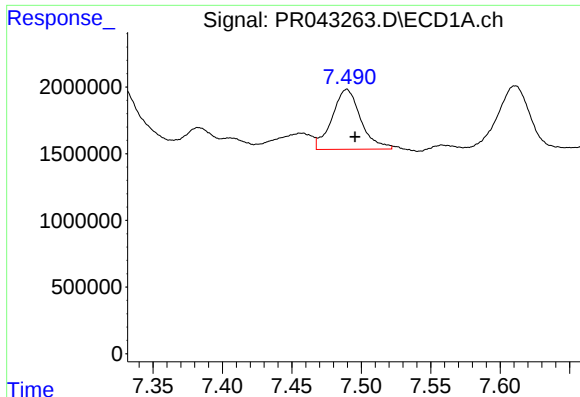
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: -0.010 min
Response: 68739081
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.008 min
Response: 169891936
Conc: 19.99 ng/ml



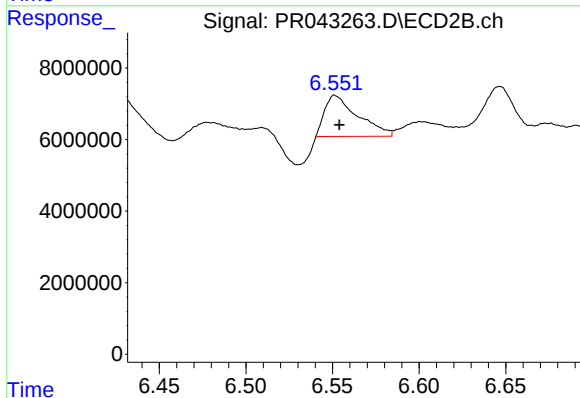
#31 AR-1260-1

R.T.: 7.490 min
Delta R.T.: -0.006 min
Response: 6462131
Conc: 35.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
14-(2-4)

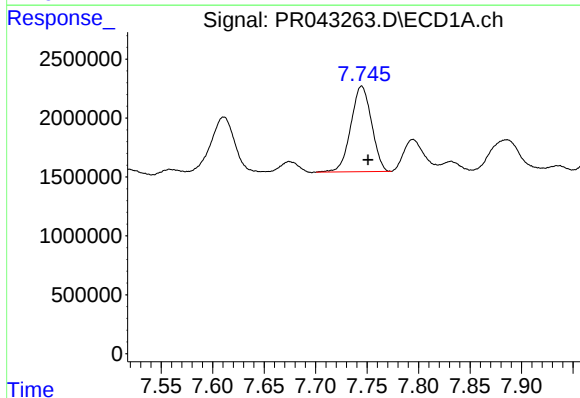
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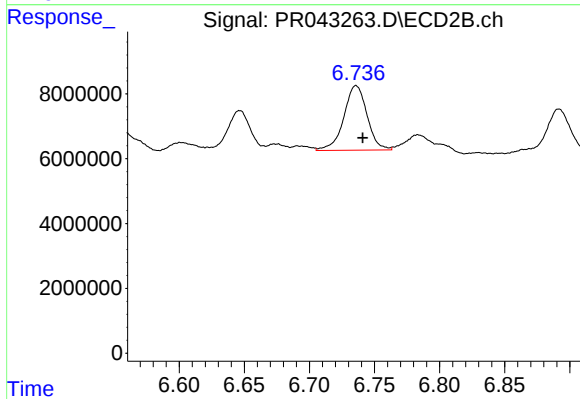
#31 AR-1260-1

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 15308399
Conc: 29.88 ng/ml m



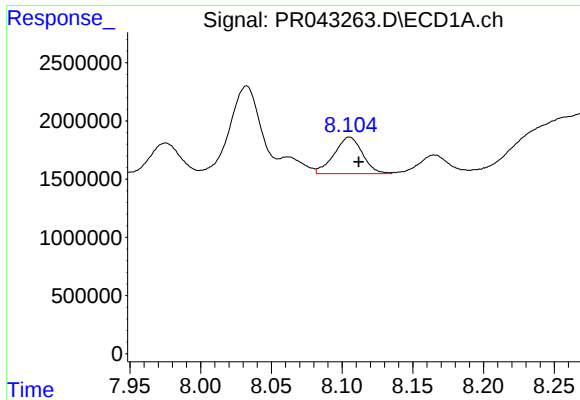
#32 AR-1260-2

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 10119055
Conc: 42.43 ng/ml



#32 AR-1260-2

R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 24766014
Conc: 34.78 ng/ml m



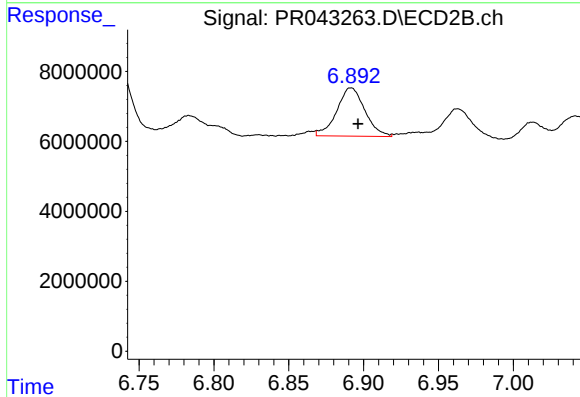
#33 AR-1260-3

R.T.: 8.104 min
Delta R.T.: -0.008 min
Response: 4373718
Conc: 23.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
14-(2-4)

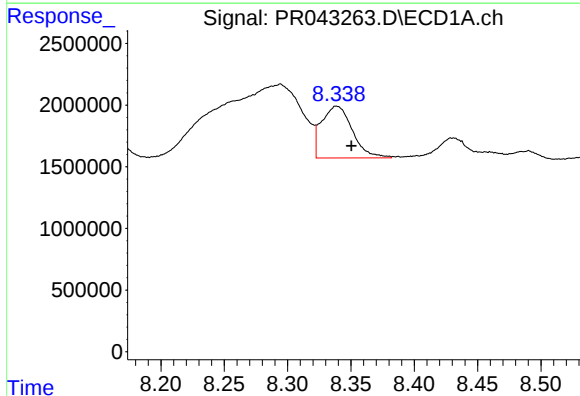
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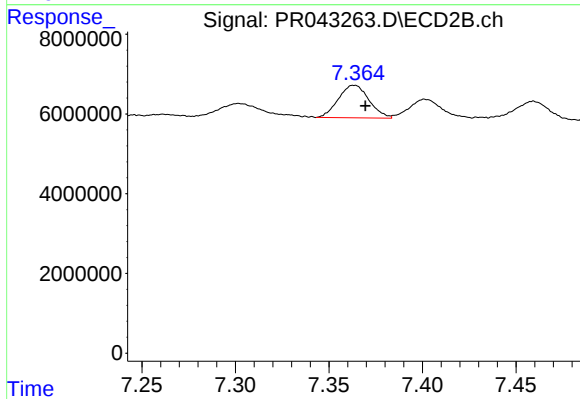
#33 AR-1260-3

R.T.: 6.892 min
Delta R.T.: -0.005 min
Response: 17998349
Conc: 30.55 ng/ml m



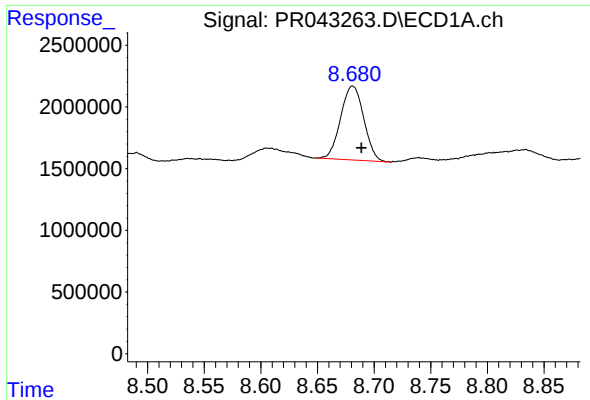
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: -0.012 min
Response: 7025312
Conc: 34.03 ng/ml m



#34 AR-1260-4

R.T.: 7.364 min
Delta R.T.: -0.006 min
Response: 9253249
Conc: 18.34 ng/ml



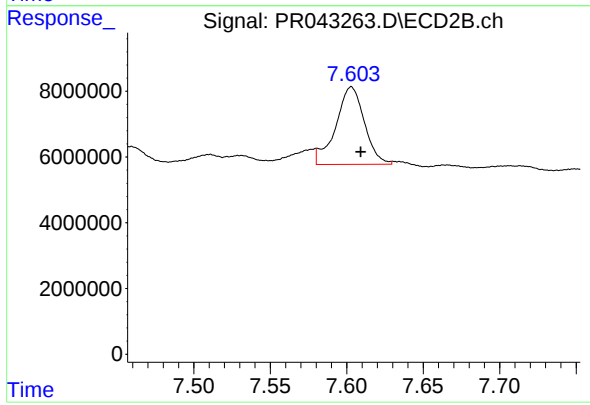
#35 AR-1260-5

R.T.: 8.681 min
Delta R.T.: -0.007 min
Response: 8500734
Conc: 19.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
14-(2-4)

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#35 AR-1260-5

R.T.: 7.603 min
Delta R.T.: -0.006 min
Response: 30656639
Conc: 21.40 ng/ml m