

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR043019\
 Data File : PR037503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 16:51
 Operator : SM\SJ
 Sample : K2241-09
 Misc : AR1268 MDL 25PPB
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-MDL-WATER-03-QT2-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 04:15:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.362	3.407	25141294	97509969	20.097	20.334
2)	SA Decachlor...	9.988	8.245	34291111	164.3E6	25.927	28.208
Target Compounds							
41)	L9 AR-1268-1	8.557	7.203	6546511	34679087	36.554	28.171m
42)	L9 AR-1268-2	8.650	7.268	6174682	30948103	37.537	29.226m
43)	L9 AR-1268-3	8.865	7.466	5196618	27275189	37.538	30.776m
44)	L9 AR-1268-4	9.281	7.759	2632298	10619307	42.194	29.272 #
45)	L9 AR-1268-5	9.673	8.025	14211429	70961294	31.174	27.891m

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

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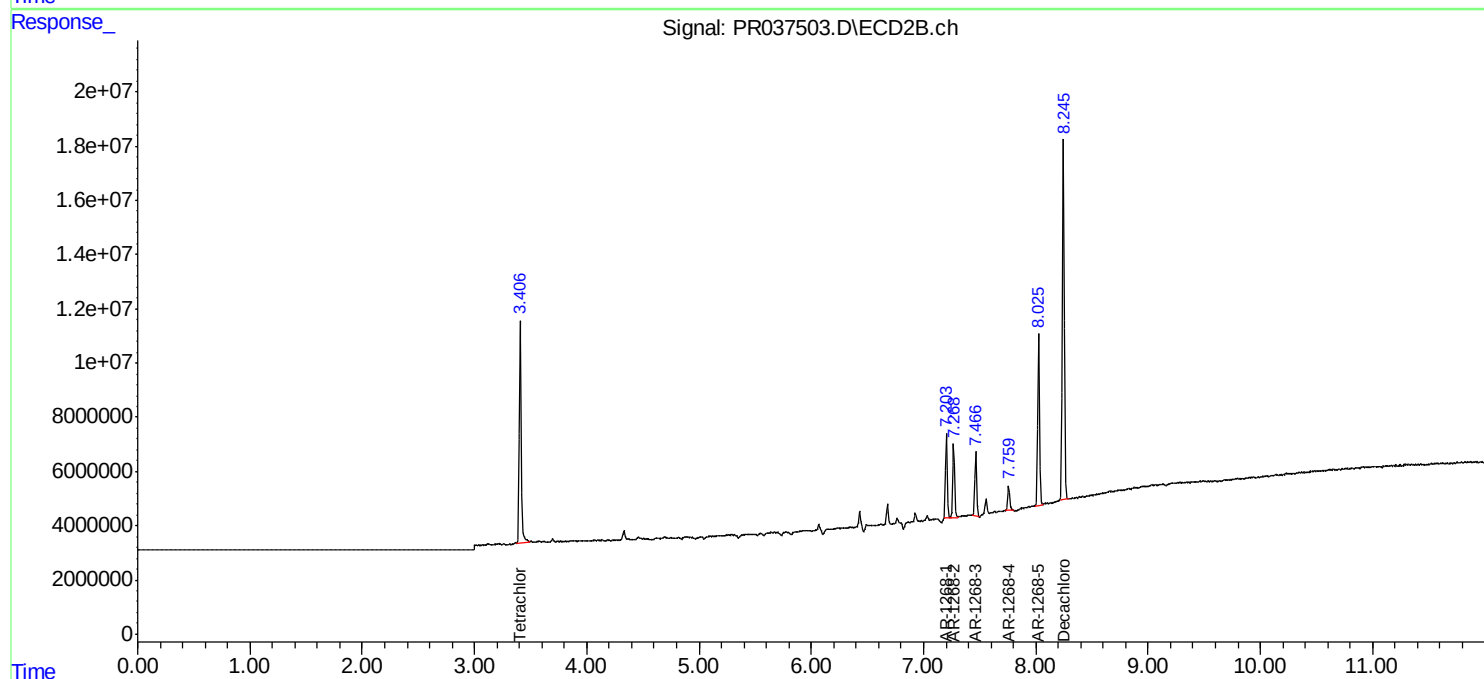
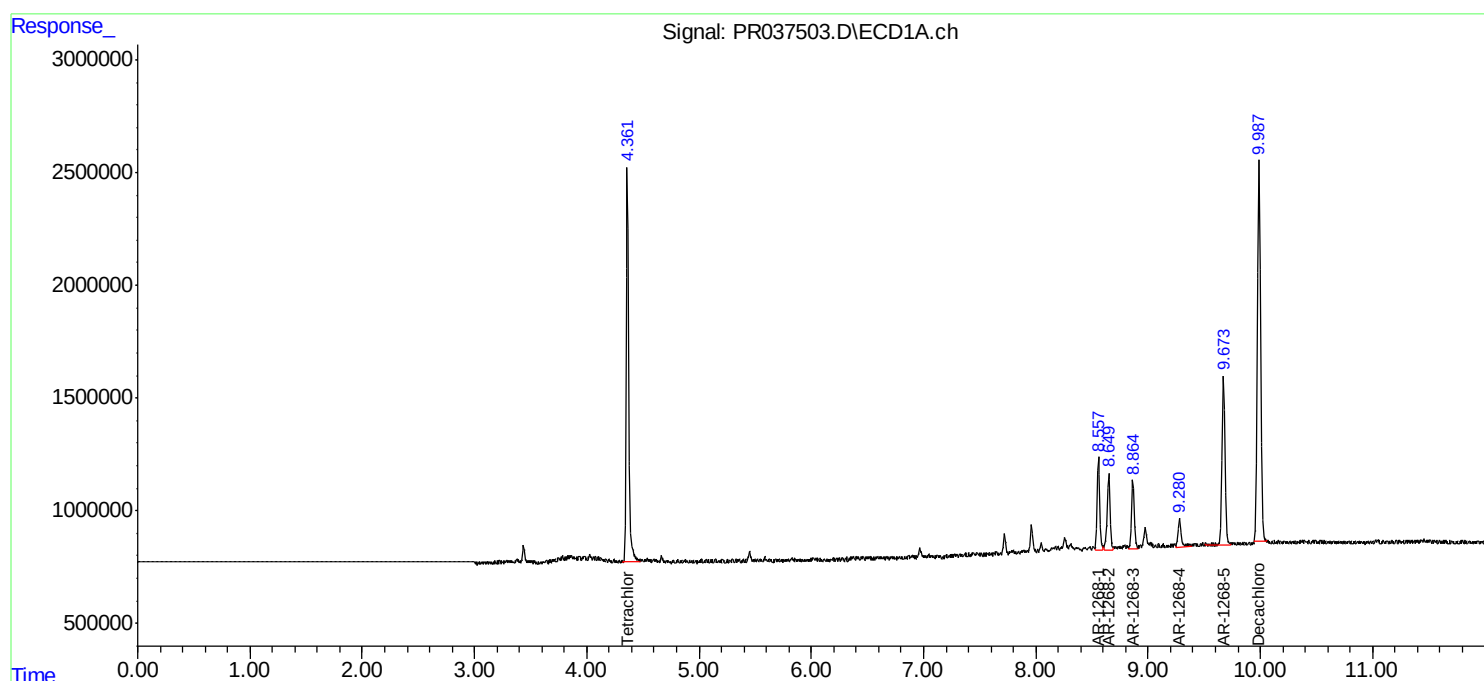
Instrument :
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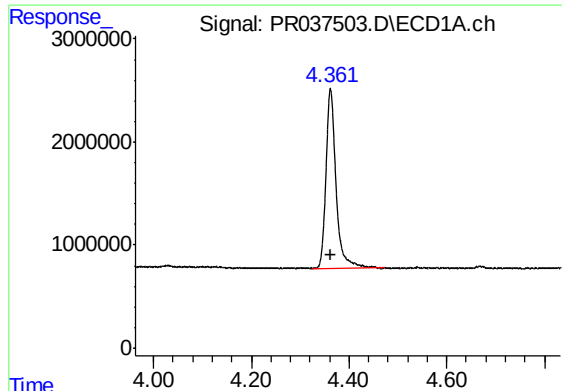
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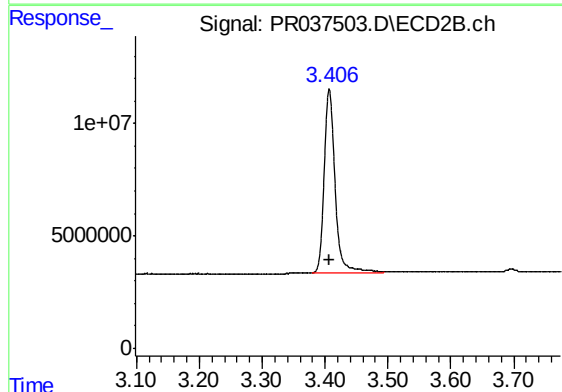
#1 Tetrachloro-m-xylene

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 25141294
Conc: 20.10 ng/ml

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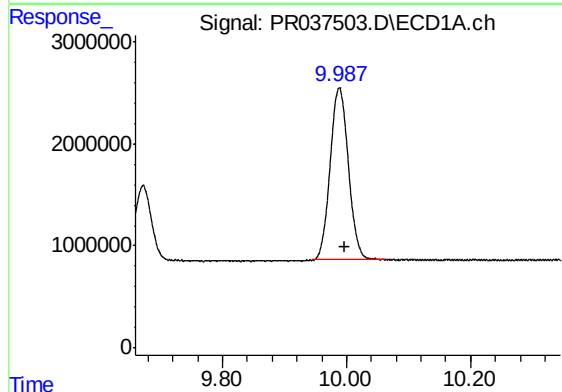
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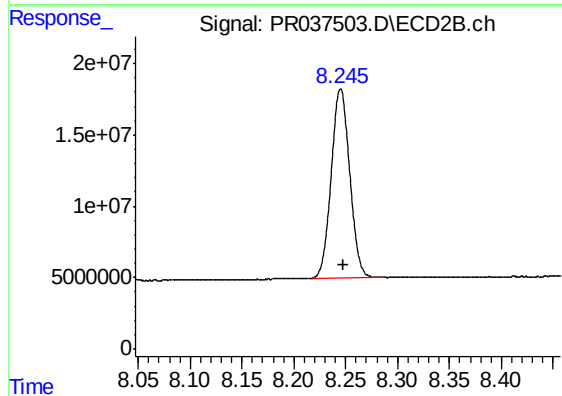
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 97509969
Conc: 20.33 ng/ml



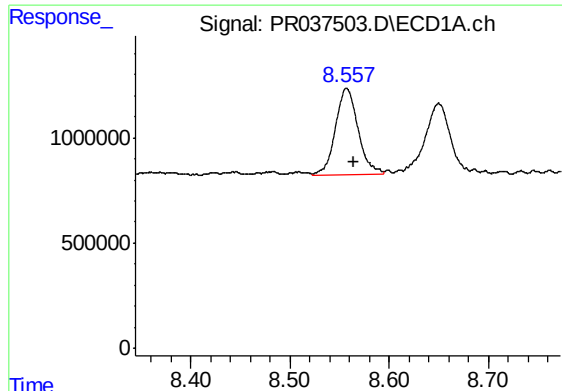
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.008 min
Response: 34291111
Conc: 25.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 164292876
Conc: 28.21 ng/ml



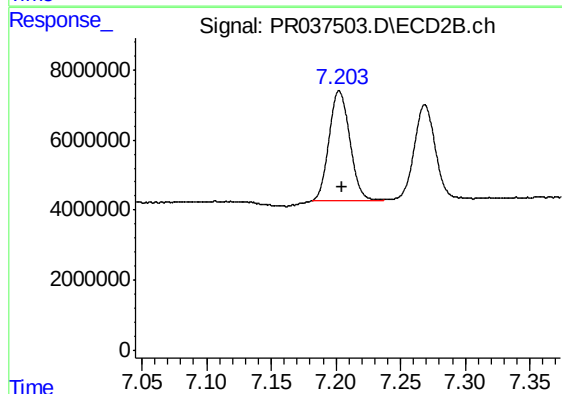
#41 AR-1268-1

R.T.: 8.557 min
Delta R.T.: -0.007 min
Response: 6546511
Conc: 36.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
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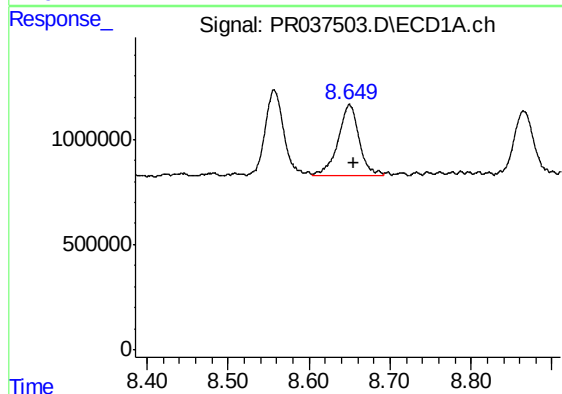
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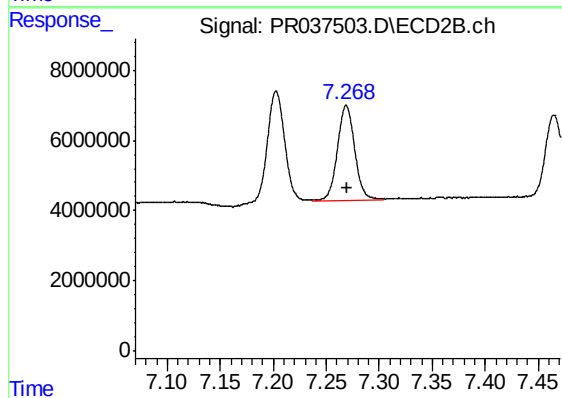
#41 AR-1268-1

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 34679087
Conc: 28.17 ng/ml m



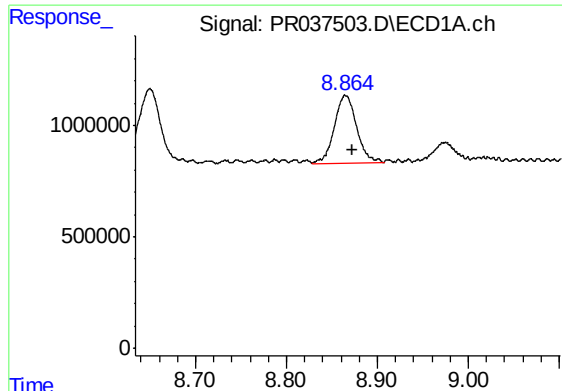
#42 AR-1268-2

R.T.: 8.650 min
Delta R.T.: -0.005 min
Response: 6174682
Conc: 37.54 ng/ml



#42 AR-1268-2

R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 30948103
Conc: 29.23 ng/ml m



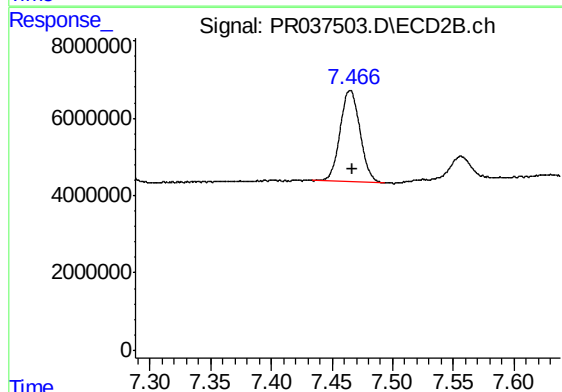
#43 AR-1268-3

R.T.: 8.865 min
Delta R.T.: -0.007 min
Response: 5196618
Conc: 37.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

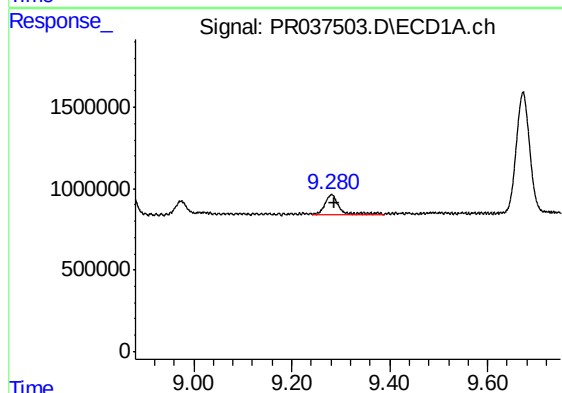
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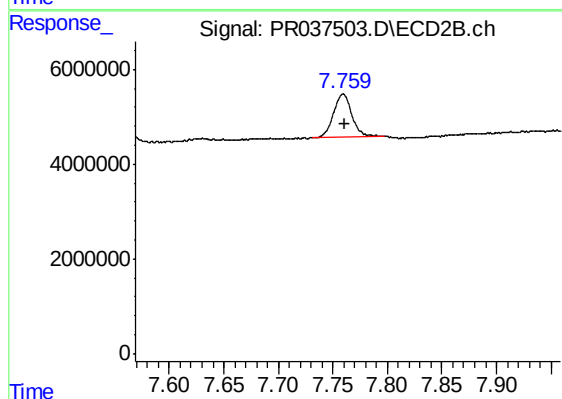
#43 AR-1268-3

R.T.: 7.466 min
Delta R.T.: -0.001 min
Response: 27275189
Conc: 30.78 ng/ml m



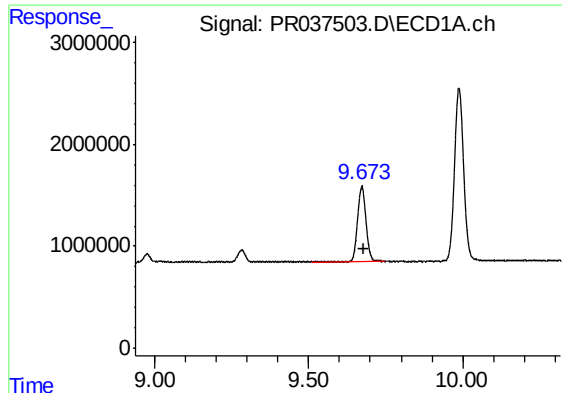
#44 AR-1268-4

R.T.: 9.281 min
Delta R.T.: -0.007 min
Response: 2632298
Conc: 42.19 ng/ml



#44 AR-1268-4

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 10619307
Conc: 29.27 ng/ml



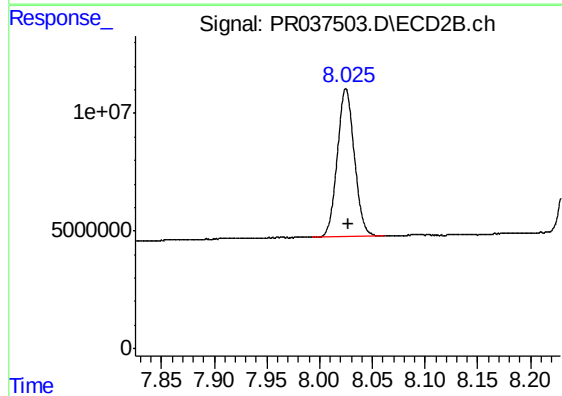
#45 AR-1268-5

R.T.: 9.673 min
Delta R.T.: -0.008 min
Response: 14211429
Conc: 31.17 ng/ml

Instrument :
ECD_R
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#45 AR-1268-5

R.T.: 8.025 min
Delta R.T.: -0.003 min
Response: 70961294
Conc: 27.89 ng/ml m