

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 19:01
 Operator : SM\SJ
 Sample : K1560-07
 Misc : AR1268 LOD 40PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 08:02:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.384	3.458	20160764	83330012	12.655	14.225
2)	SA Decachlor...	10.015	8.306	39814382	168.3E6	21.251	21.079
Target Compounds							
41)	L9 AR-1268-1	8.577	7.260	11082650	64898272	47.396	43.851
42)	L9 AR-1268-2	8.670	7.326	10026512	54176914	47.019	43.154
43)	L9 AR-1268-3	8.887	7.523	8576135	44567201	47.936	45.822m
44)	L9 AR-1268-4	9.304	7.815	3887568	18704120	48.880	43.059m
45)	L9 AR-1268-5	9.697	8.083	27926968	128.5E6	47.342	42.574

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

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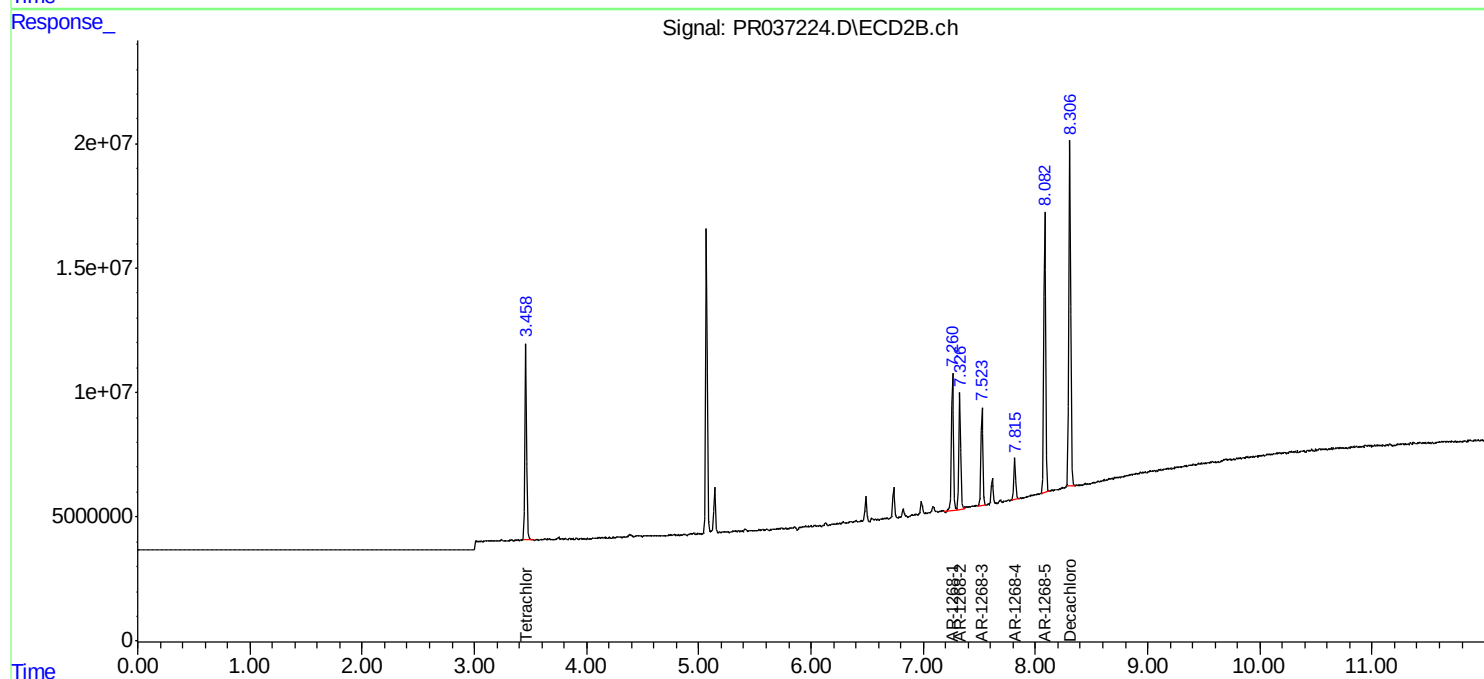
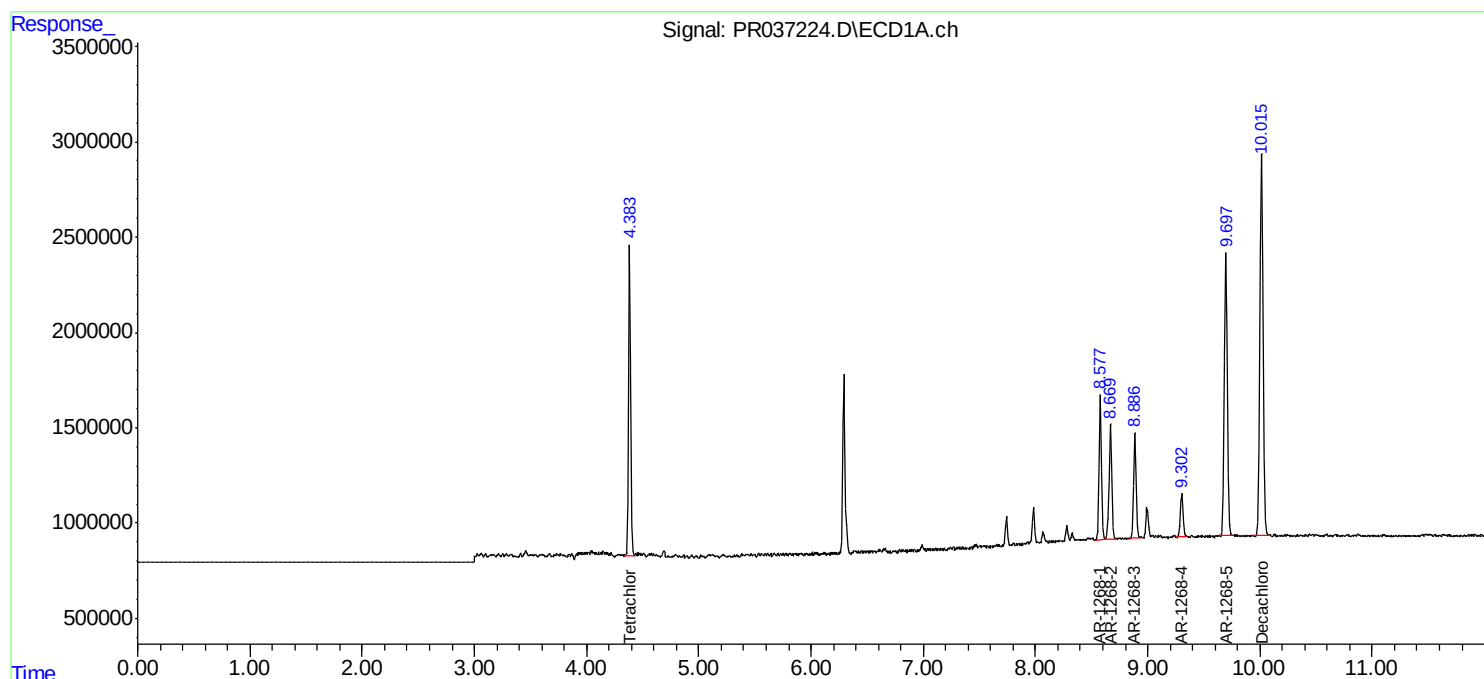
Instrument :
ECD_R
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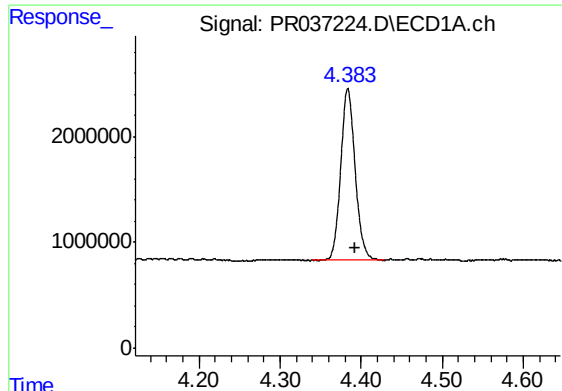
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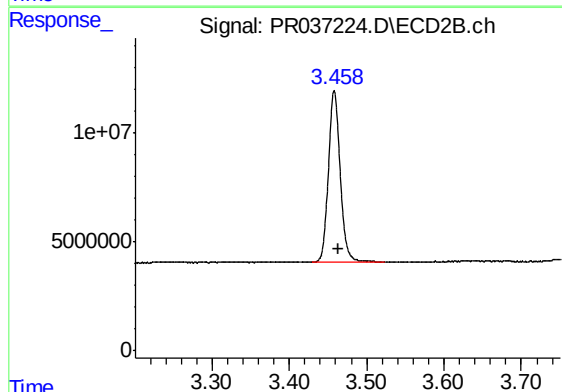
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.008 min
Response: 20160764
Conc: 12.65 ng/ml

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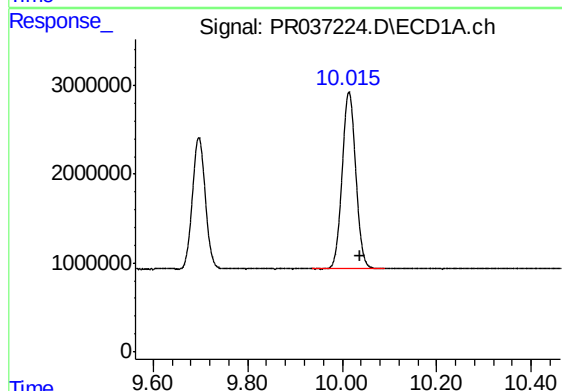
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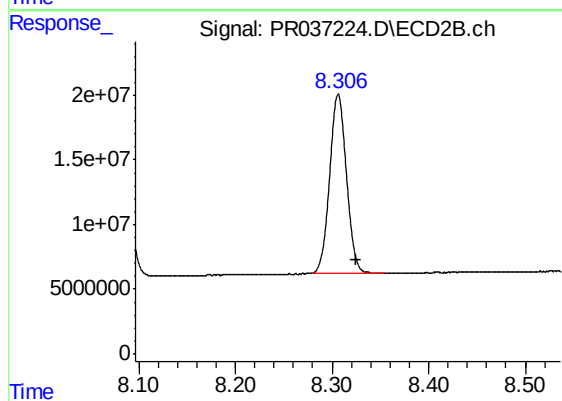
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.005 min
Response: 83330012
Conc: 14.23 ng/ml



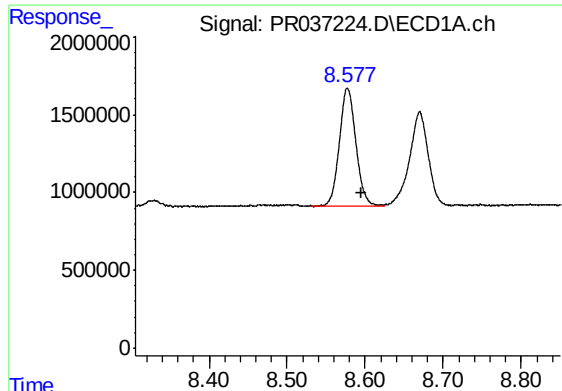
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.024 min
Response: 39814382
Conc: 21.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.019 min
Response: 168258151
Conc: 21.08 ng/ml



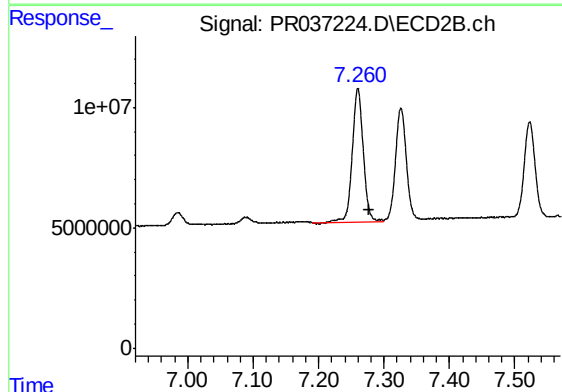
#41 AR-1268-1

R.T.: 8.577 min
Delta R.T.: -0.017 min
Response: 11082650
Conc: 47.40 ng/ml

Instrument :
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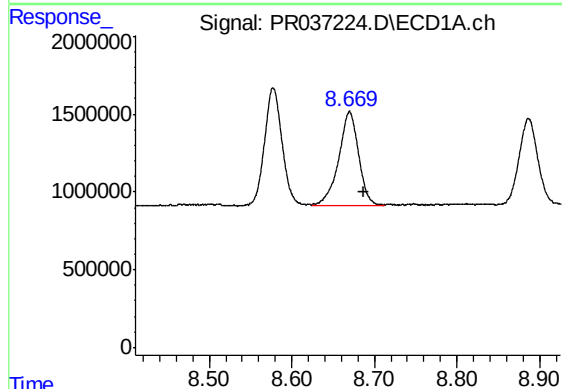
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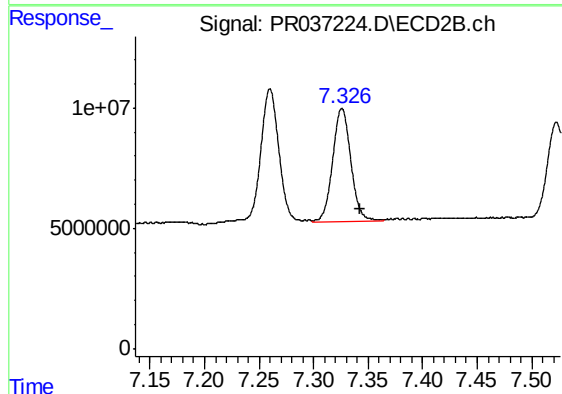
#41 AR-1268-1

R.T.: 7.260 min
Delta R.T.: -0.016 min
Response: 64898272
Conc: 43.85 ng/ml



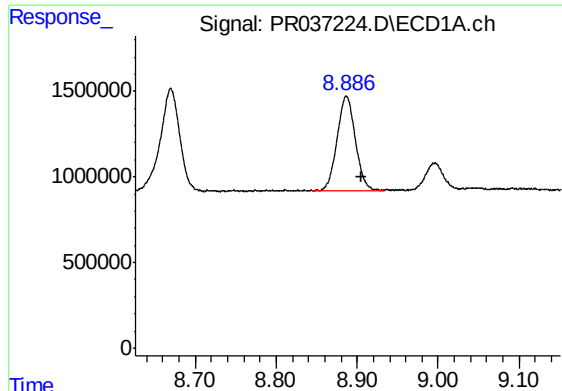
#42 AR-1268-2

R.T.: 8.670 min
Delta R.T.: -0.017 min
Response: 10026512
Conc: 47.02 ng/ml



#42 AR-1268-2

R.T.: 7.326 min
Delta R.T.: -0.016 min
Response: 54176914
Conc: 43.15 ng/ml



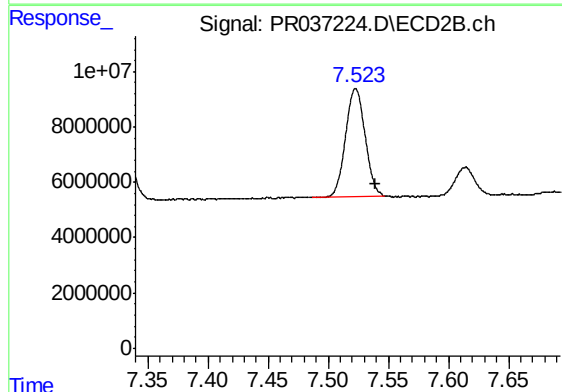
#43 AR-1268-3

R.T.: 8.887 min
Delta R.T.: -0.018 min
Response: 8576135
Conc: 47.94 ng/ml

Instrument :
ECD_R
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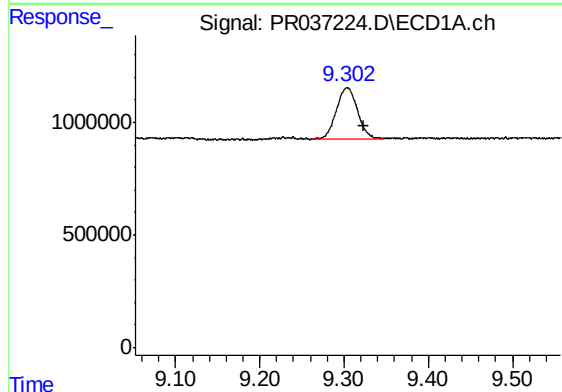
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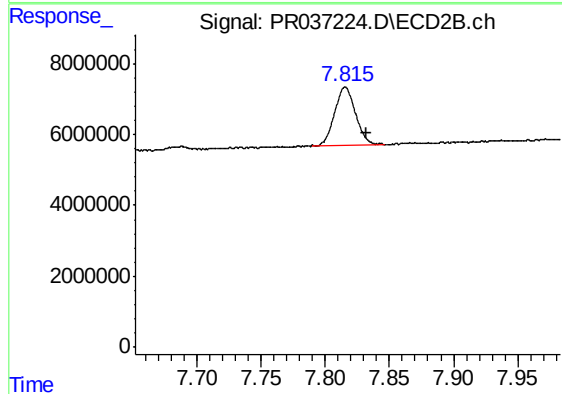
#43 AR-1268-3

R.T.: 7.523 min
Delta R.T.: -0.016 min
Response: 44567201
Conc: 45.82 ng/ml m



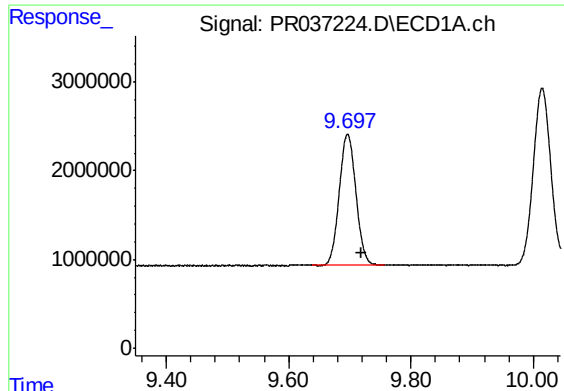
#44 AR-1268-4

R.T.: 9.304 min
Delta R.T.: -0.020 min
Response: 3887568
Conc: 48.88 ng/ml



#44 AR-1268-4

R.T.: 7.815 min
Delta R.T.: -0.017 min
Response: 18704120
Conc: 43.06 ng/ml m



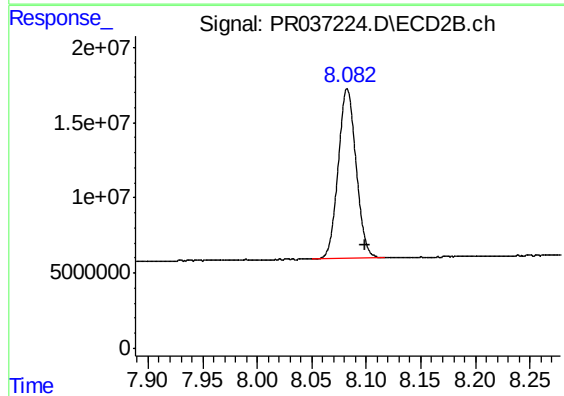
#45 AR-1268-5

R.T.: 9.697 min
Delta R.T.: -0.022 min
Response: 27926968
Conc: 47.34 ng/ml

Instrument :
ECD_R
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#45 AR-1268-5

R.T.: 8.083 min
Delta R.T.: -0.017 min
Response: 128527930
Conc: 42.57 ng/ml