

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081519\
 Data File : PR040373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 18:37
 Operator : SM\AJ
 Sample : K3591-01
 Misc : AR1268 LOD SOIL 25PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 05:12:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 15:16:04 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...	3.756	4.599	17673806	84961919	14.383	13.775
2)	SA Decachlor...	8.679	10.317	64743696	254.6E6	22.474	21.934
Target Compounds							
41)	L9 AR-1268-1	7.588	8.804	11075723	36774616	30.102	28.100
42)	L9 AR-1268-2	7.652	8.901	9757852	34686466	28.482	27.859
43)	L9 AR-1268-3	7.854	9.130	9506741	30583057	33.241	28.989
44)	L9 AR-1268-4	8.141	9.563	3954315	14062085	29.213	28.668
45)	L9 AR-1268-5	8.430	9.979	27570275	108.6E6	26.740	27.534

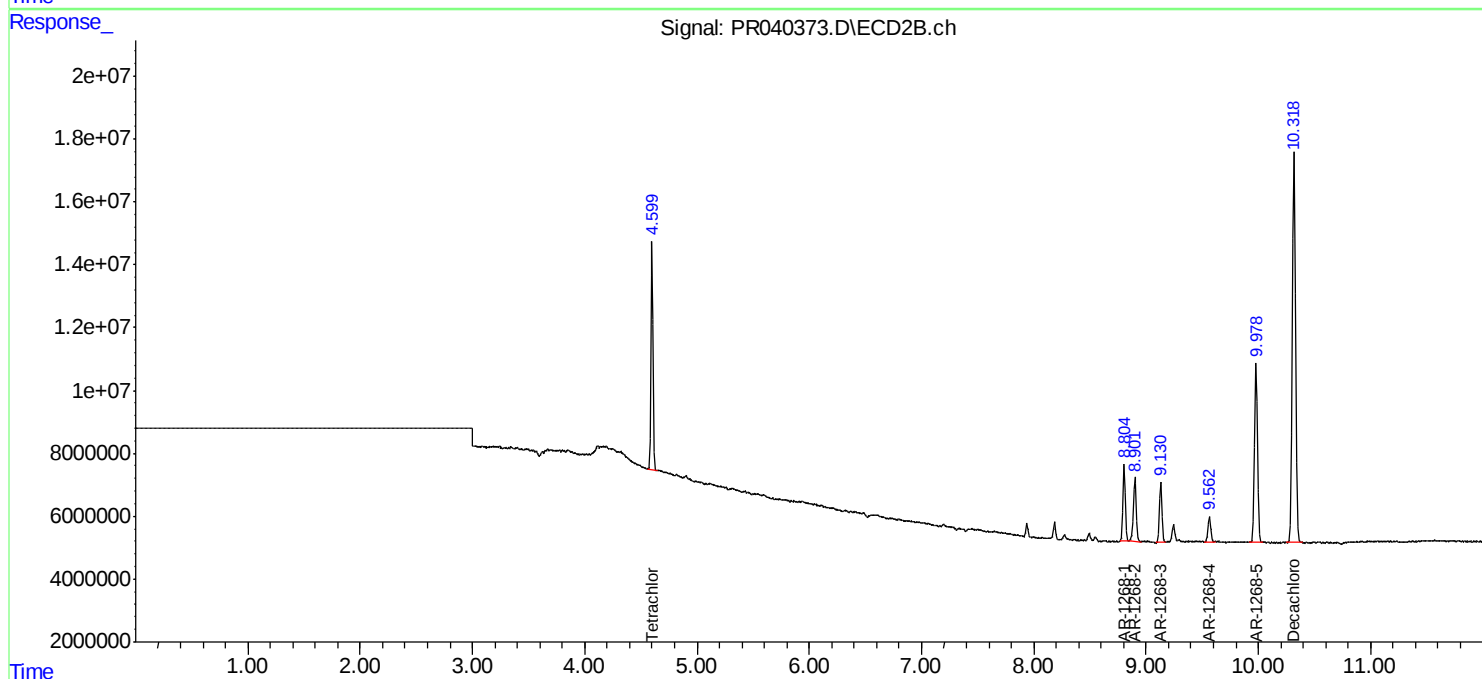
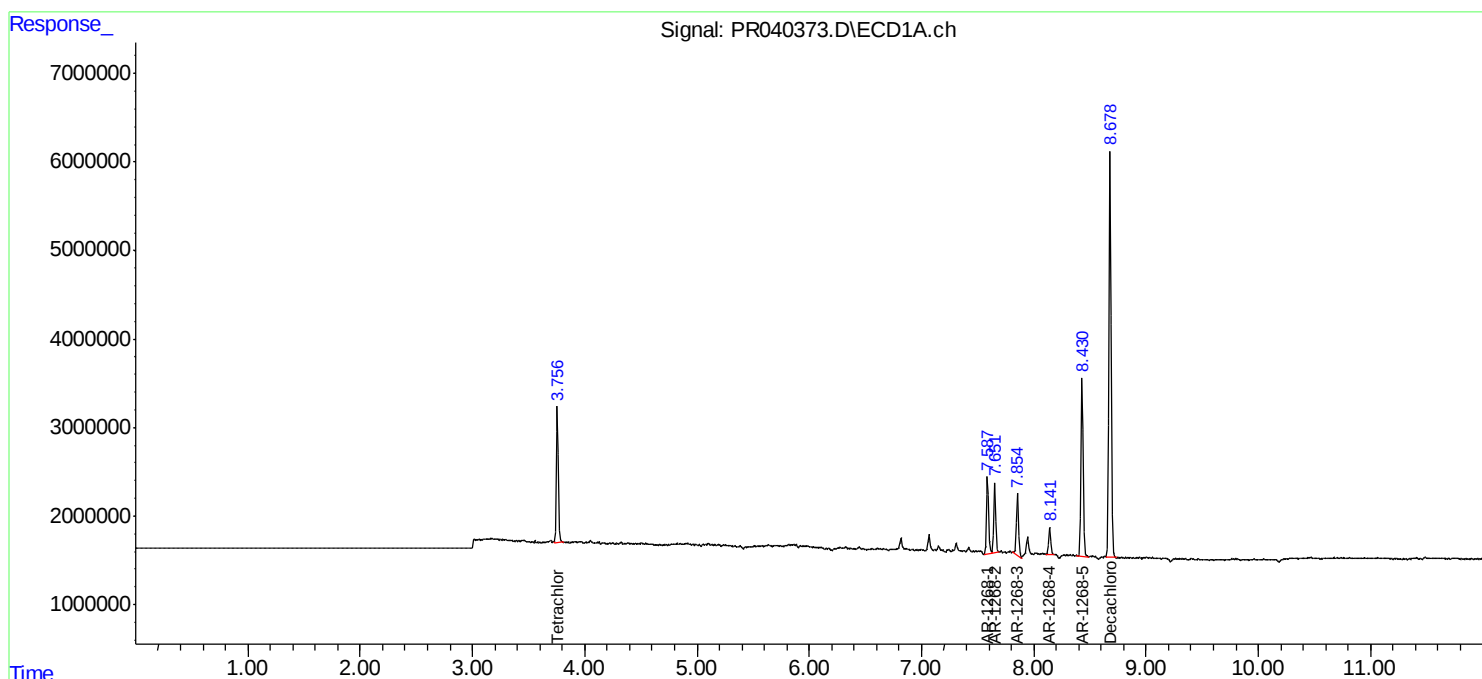
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

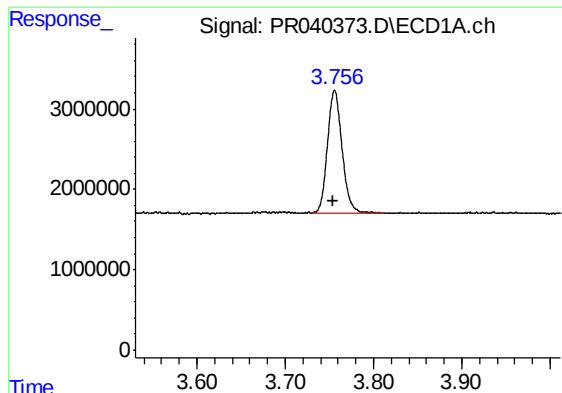
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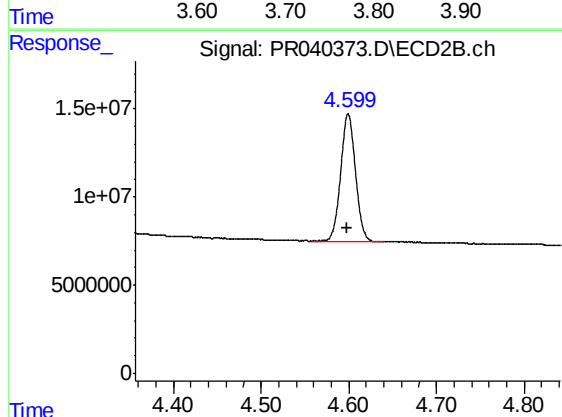




#1 Tetrachloro-m-xylene

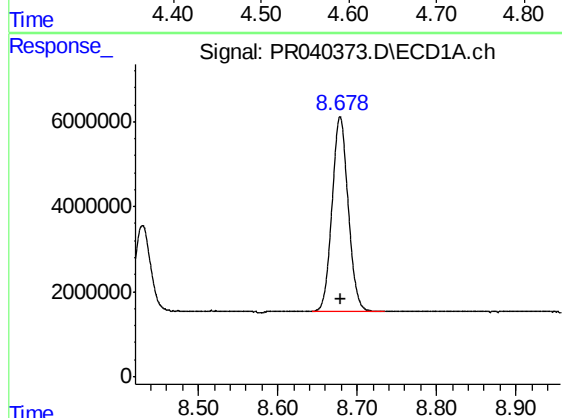
R.T.: 3.756 min
Delta R.T.: 0.002 min
Response: 17673806
Conc: 14.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2019



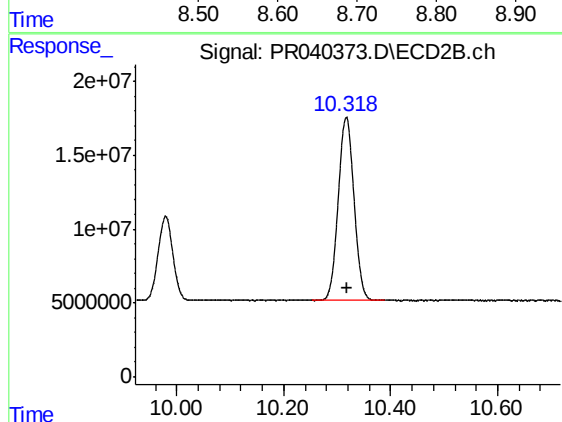
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.001 min
Response: 84961919
Conc: 13.78 ng/ml



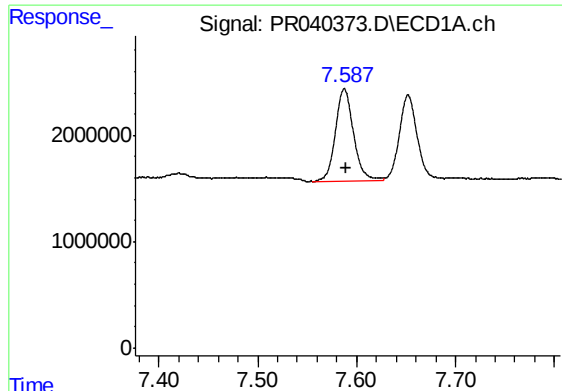
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 64743696
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

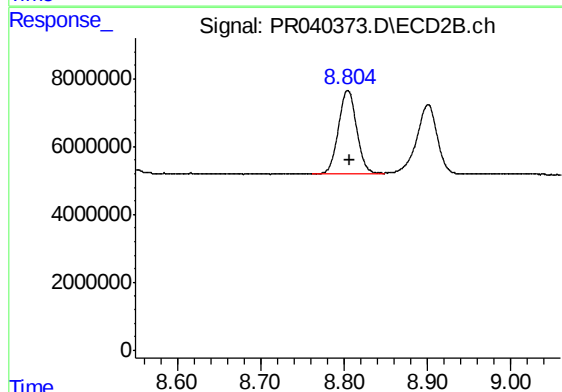
R.T.: 10.317 min
Delta R.T.: -0.002 min
Response: 254573305
Conc: 21.93 ng/ml



#41 AR-1268-1

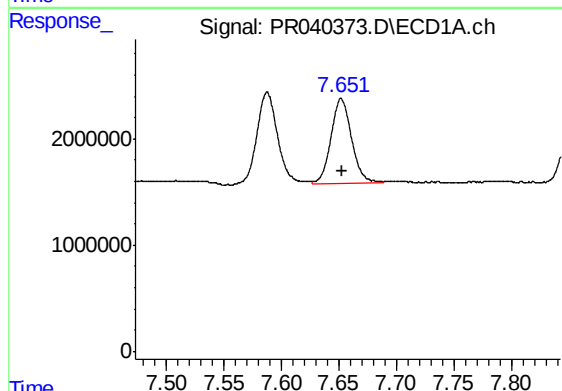
R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 11075723
Conc: 30.10 ng/ml

Instrument :
ECD_R
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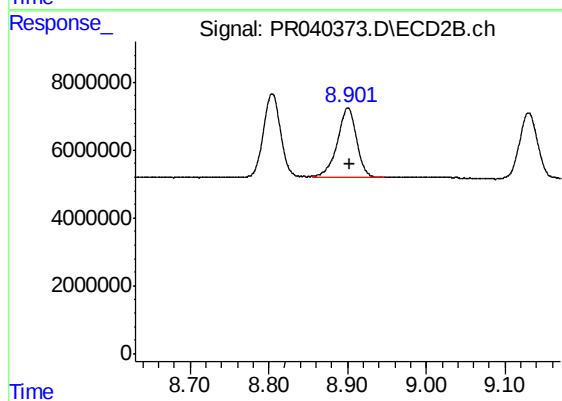
#41 AR-1268-1

R.T.: 8.804 min
Delta R.T.: -0.002 min
Response: 36774616
Conc: 28.10 ng/ml



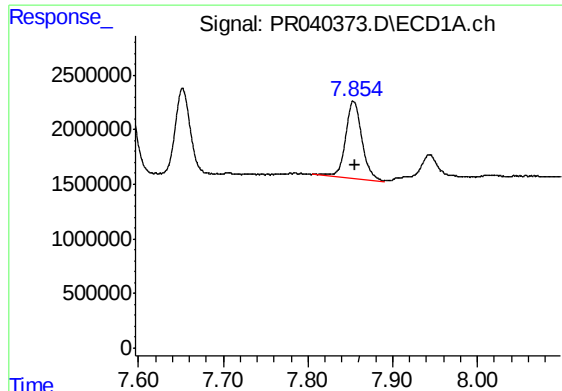
#42 AR-1268-2

R.T.: 7.652 min
Delta R.T.: -0.001 min
Response: 9757852
Conc: 28.48 ng/ml



#42 AR-1268-2

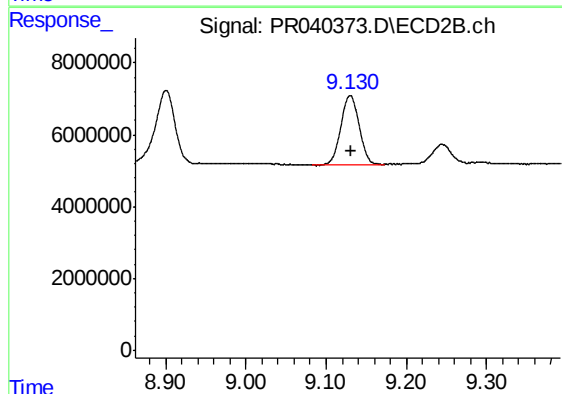
R.T.: 8.901 min
Delta R.T.: -0.002 min
Response: 34686466
Conc: 27.86 ng/ml



#43 AR-1268-3

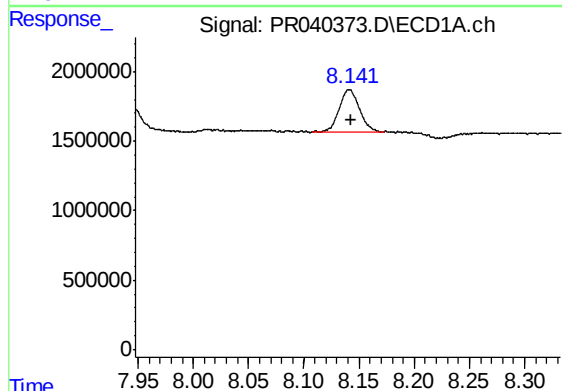
R.T.: 7.854 min
Delta R.T.: -0.001 min
Response: 9506741
Conc: 33.24 ng/ml

Instrument :
ECD_R
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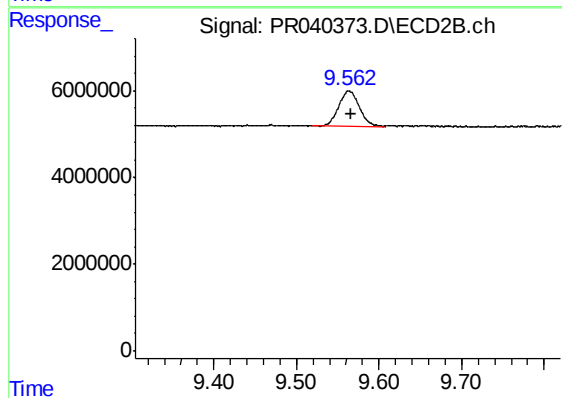
#43 AR-1268-3

R.T.: 9.130 min
Delta R.T.: 0.000 min
Response: 30583057
Conc: 28.99 ng/ml



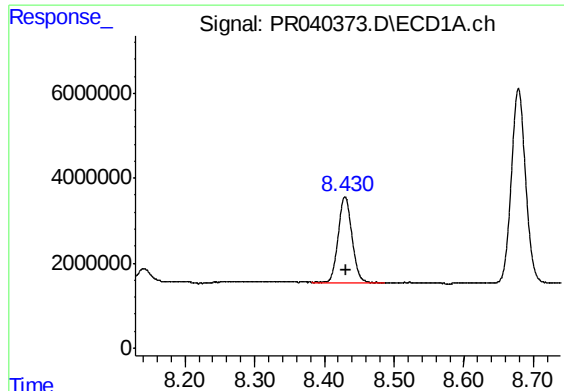
#44 AR-1268-4

R.T.: 8.141 min
Delta R.T.: -0.002 min
Response: 3954315
Conc: 29.21 ng/ml



#44 AR-1268-4

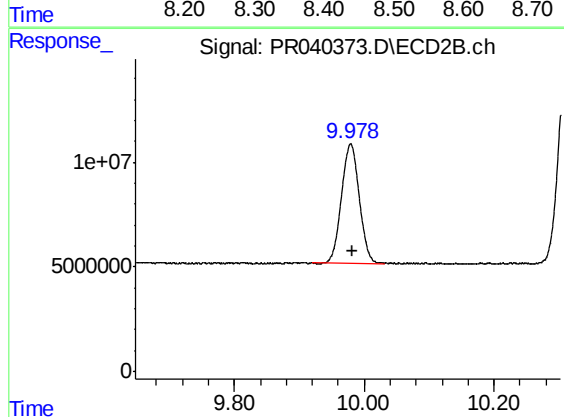
R.T.: 9.563 min
Delta R.T.: -0.003 min
Response: 14062085
Conc: 28.67 ng/ml



#45 AR-1268-5

R.T.: 8.430 min
Delta R.T.: -0.001 min
Response: 27570275
Conc: 26.74 ng/ml

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ECD_R
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#45 AR-1268-5

R.T.: 9.979 min
Delta R.T.: -0.002 min
Response: 108597711
Conc: 27.53 ng/ml