

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
 Data File : PR045388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 14:03
 Operator : AJ\MA
 Sample : L2182-07
 Misc : AR1268 25PPB LOD
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 06:46:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 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...	4.774	4.011	42369938	335.0E6	22.820	24.913
2) SA Decachlor...	10.798	9.155	35037453	273.3E6	17.493	19.781
Target Compounds						
41) L9 AR-1268-1	9.133	7.960	5676415	48538459	21.747	23.895
42) L9 AR-1268-2	9.239	8.025	5167235	45442958	21.422	23.598
43) L9 AR-1268-3	9.487	8.243	4255836	38483580	21.282	24.304
44) L9 AR-1268-4	9.966	8.546	1885146	16336449	20.678	23.635
45) L9 AR-1268-5	10.423	8.869	13956194	114.6E6	19.947	22.729

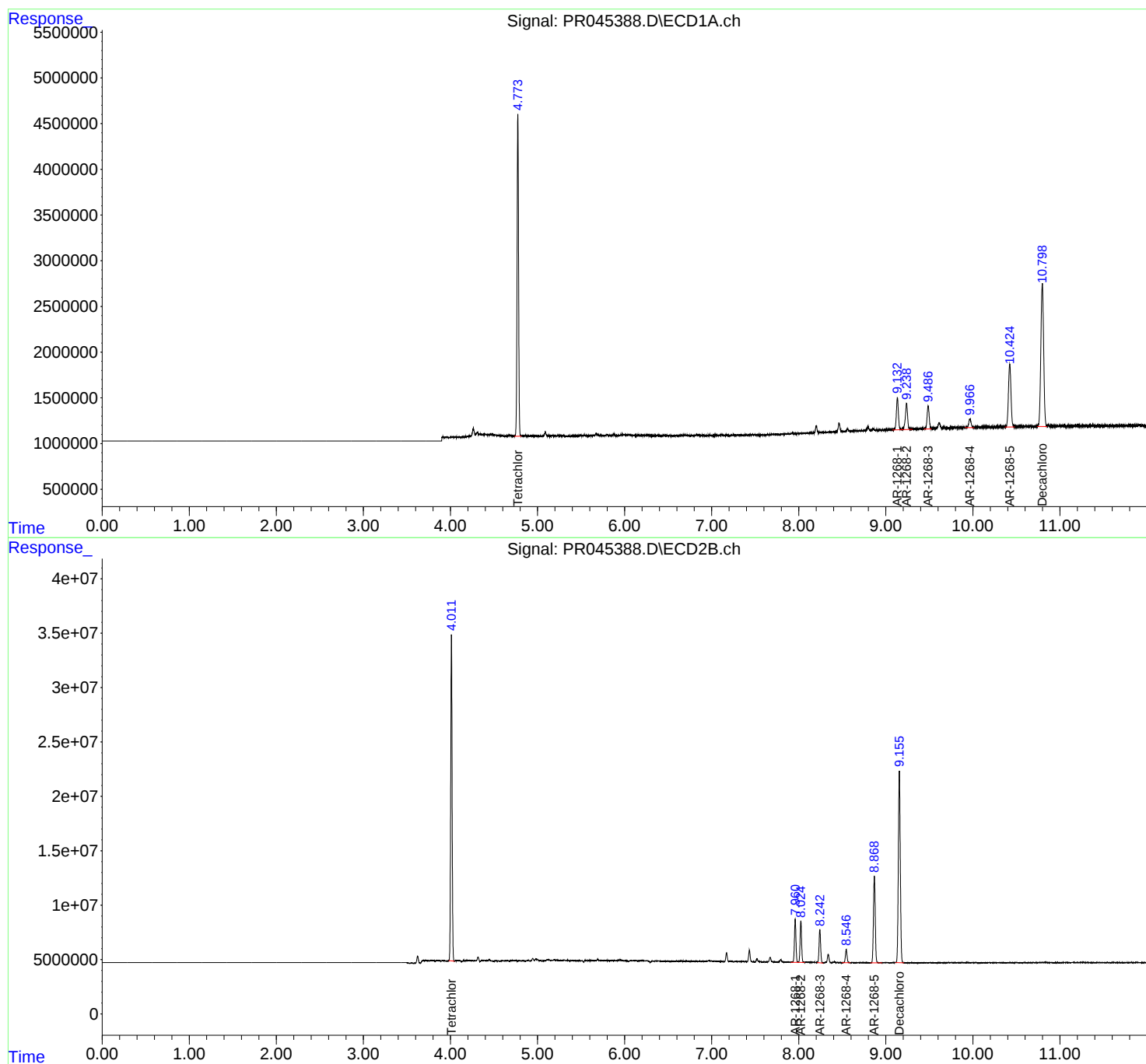
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

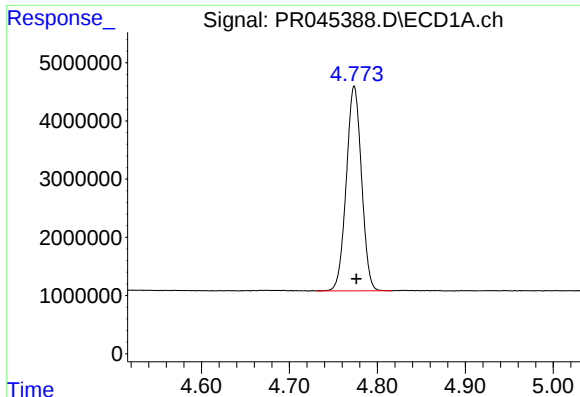
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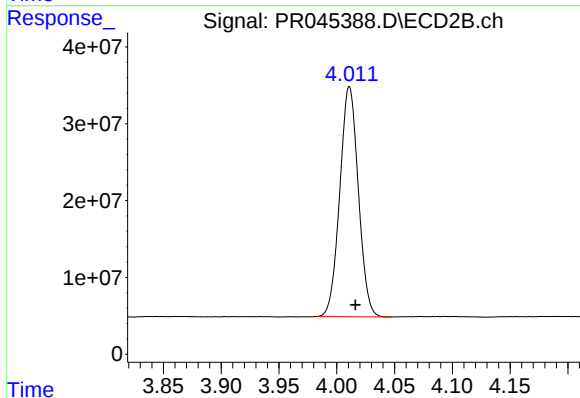




#1 Tetrachloro-m-xylene

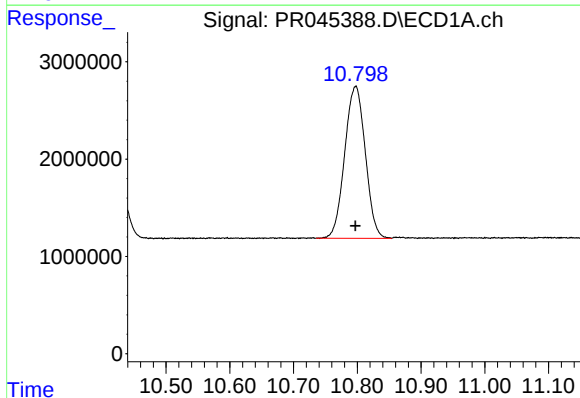
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 42369938
Conc: 22.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



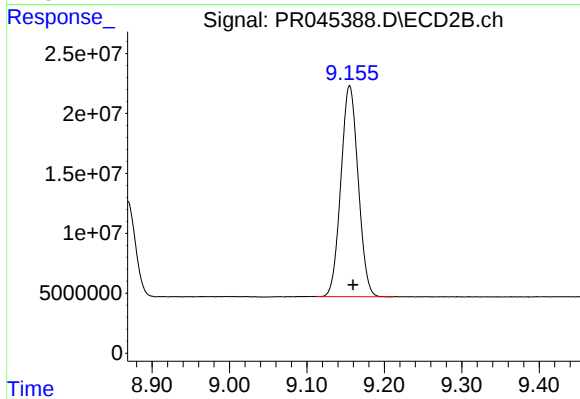
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.005 min
Response: 335046348
Conc: 24.91 ng/ml



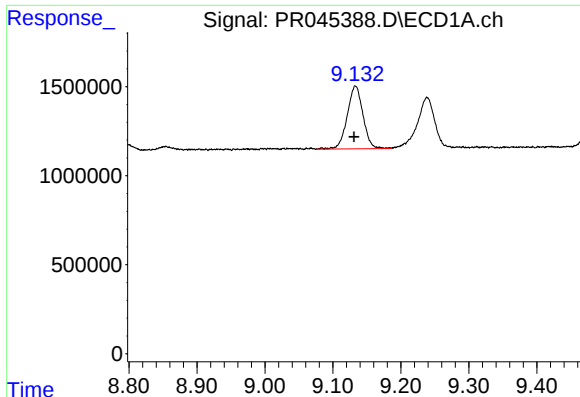
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: 0.000 min
Response: 35037453
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

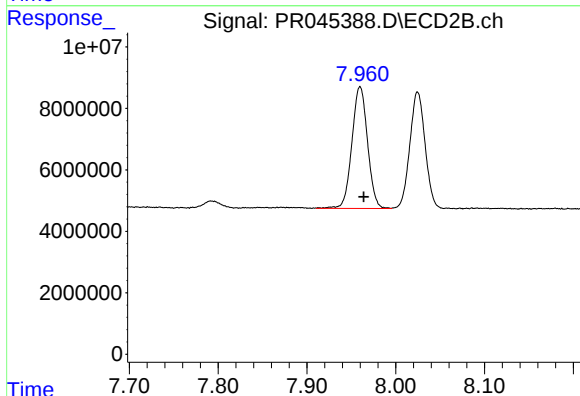
R.T.: 9.155 min
Delta R.T.: -0.004 min
Response: 273255168
Conc: 19.78 ng/ml



#41 AR-1268-1

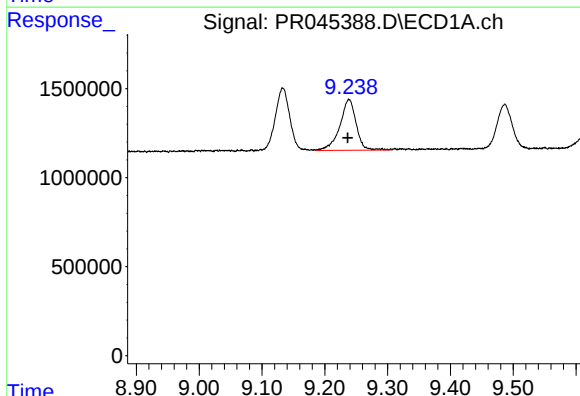
R.T.: 9.133 min
Delta R.T.: 0.002 min
Response: 5676415
Conc: 21.75 ng/ml

Instrument :
ECD_R
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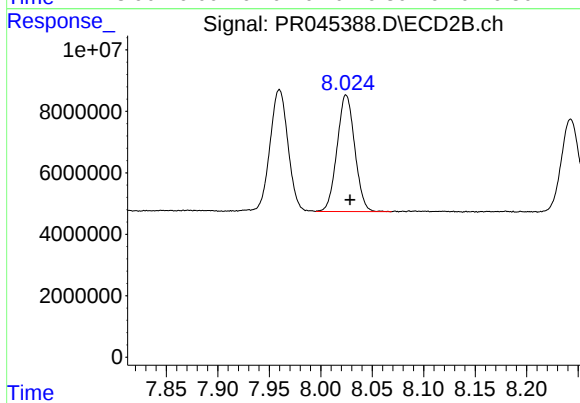
#41 AR-1268-1

R.T.: 7.960 min
Delta R.T.: -0.004 min
Response: 48538459
Conc: 23.90 ng/ml



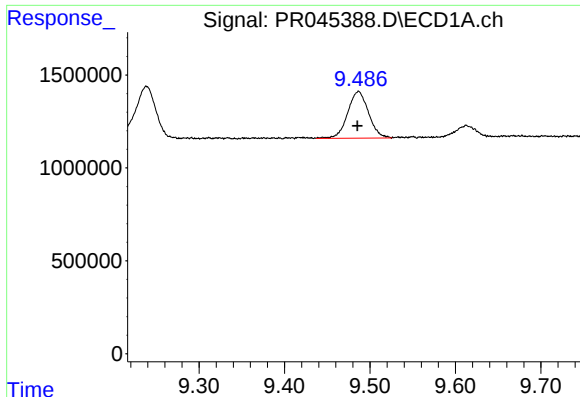
#42 AR-1268-2

R.T.: 9.239 min
Delta R.T.: 0.002 min
Response: 5167235
Conc: 21.42 ng/ml



#42 AR-1268-2

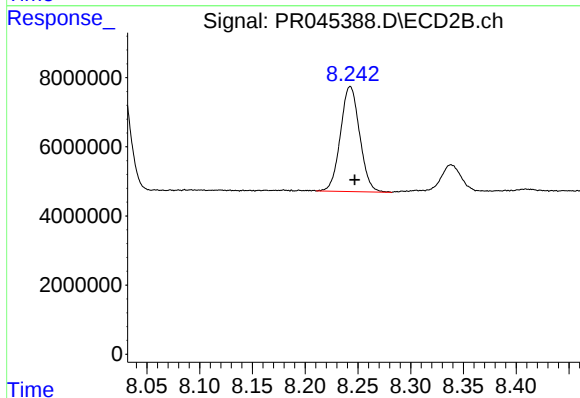
R.T.: 8.025 min
Delta R.T.: -0.004 min
Response: 45442958
Conc: 23.60 ng/ml



#43 AR-1268-3

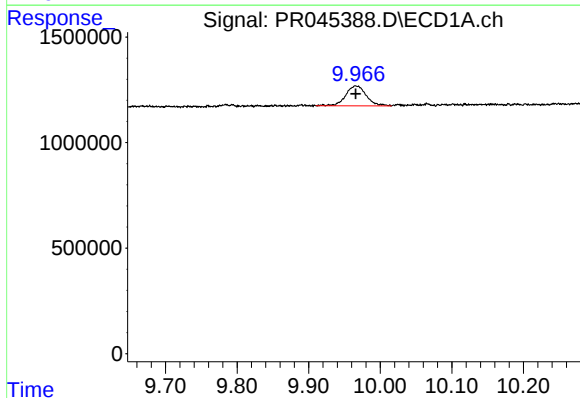
R.T.: 9.487 min
Delta R.T.: 0.001 min
Response: 4255836
Conc: 21.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
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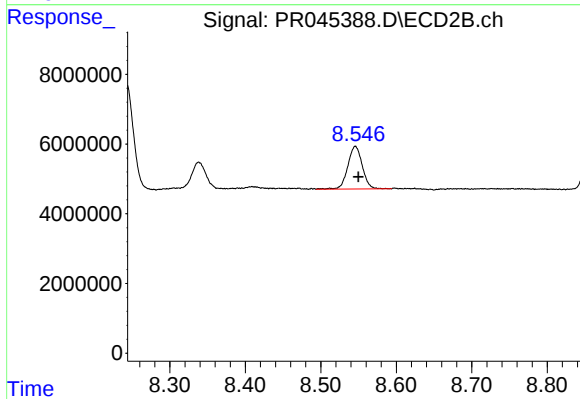
#43 AR-1268-3

R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 38483580
Conc: 24.30 ng/ml



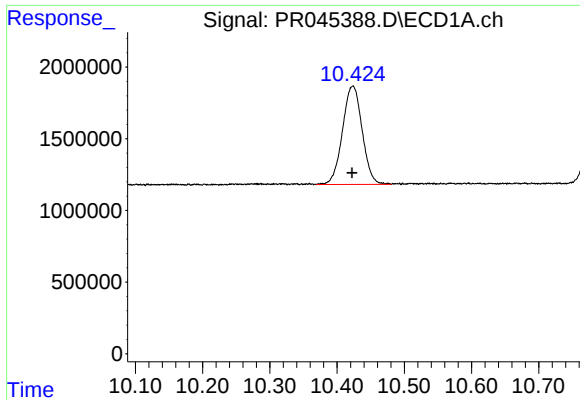
#44 AR-1268-4

R.T.: 9.966 min
Delta R.T.: 0.000 min
Response: 1885146
Conc: 20.68 ng/ml



#44 AR-1268-4

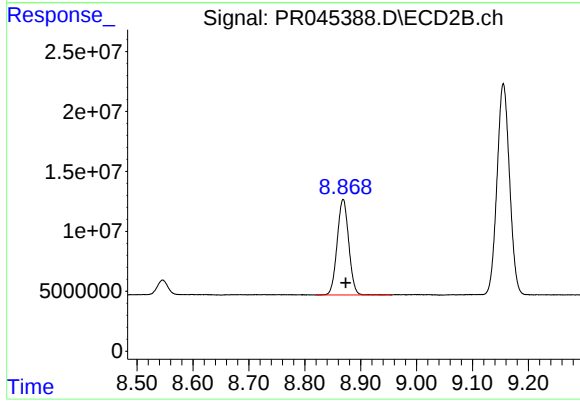
R.T.: 8.546 min
Delta R.T.: -0.004 min
Response: 16336449
Conc: 23.64 ng/ml



#45 AR-1268-5

R.T.: 10.423 min
Delta R.T.: 0.001 min
Response: 13956194
Conc: 19.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.869 min
Delta R.T.: -0.005 min
Response: 114550788
Conc: 22.73 ng/ml