

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031221\
 Data File : PQ052569.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2021 13:55
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 02:13:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.226	4.242	406.8E6	140.3E6	16.015	15.420
2)	SA Decachlor...	11.415	9.585	428.5E6	163.6E6	17.190	16.866
Target Compounds							
11)	L3 AR-1232-1	5.663	4.690	10292765	3295453	21.417	18.375
12)	L3 AR-1232-2	6.256	5.523	5576064	3458293	22.544	17.886
13)	L3 AR-1232-3	6.575	5.715	9716970	2049028	18.422	21.185
14)	L3 AR-1232-4	6.750	5.811	4740728	1872920	18.402	23.218 #
15)	L3 AR-1232-5	6.844	5.998	3528015	2242734	19.589	24.835 #

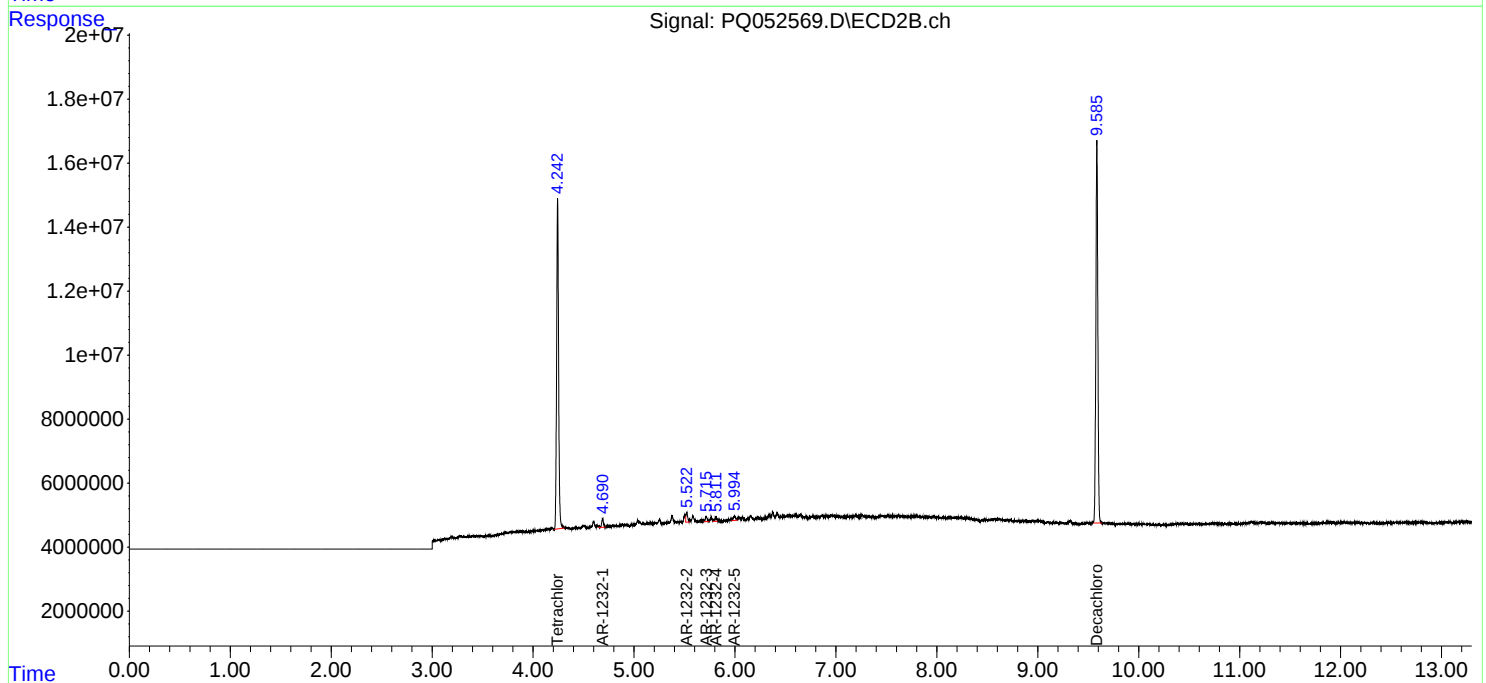
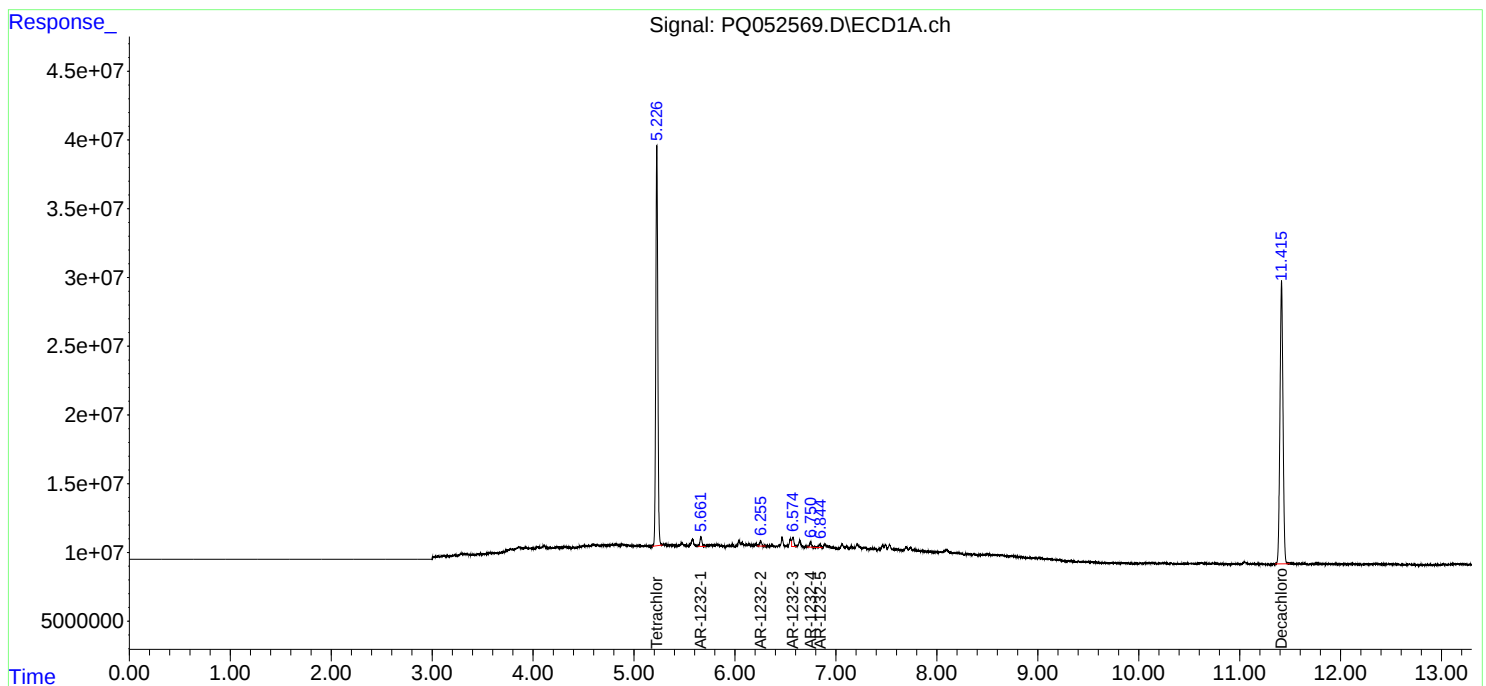
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

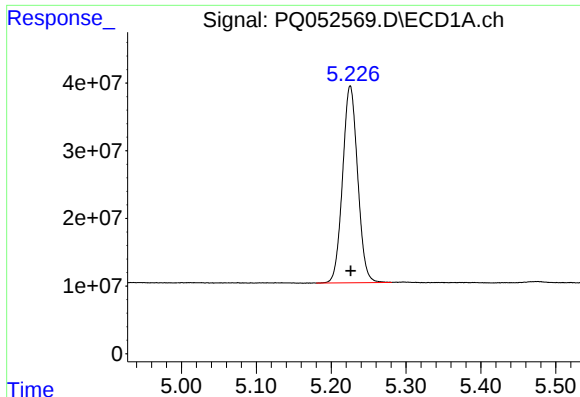
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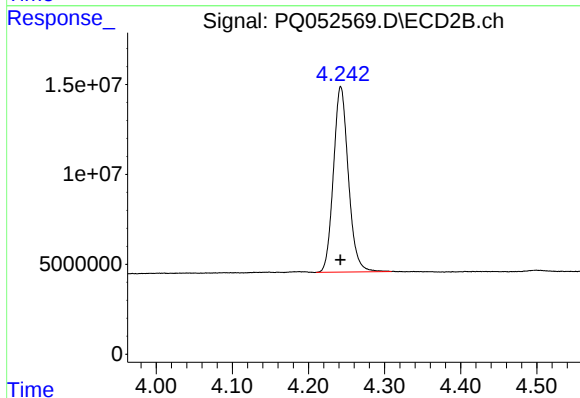




#1 Tetrachloro-m-xylene

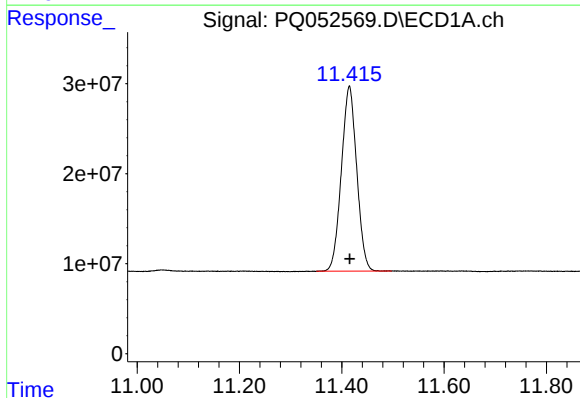
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 406783343
Conc: 16.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2021



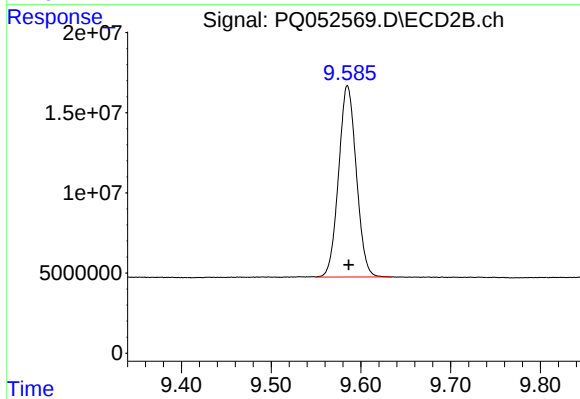
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 140266364
Conc: 15.42 ng/ml



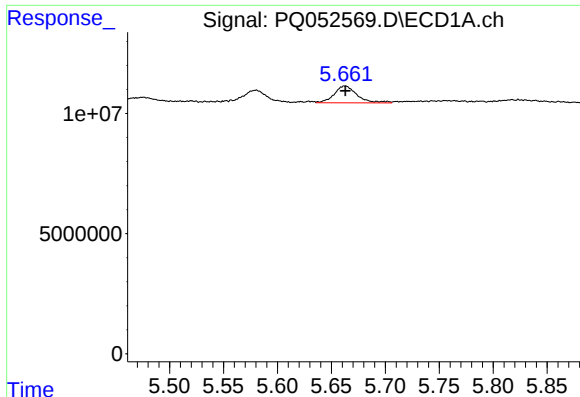
#2 Decachlorobiphenyl

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 428541919
Conc: 17.19 ng/ml



#2 Decachlorobiphenyl

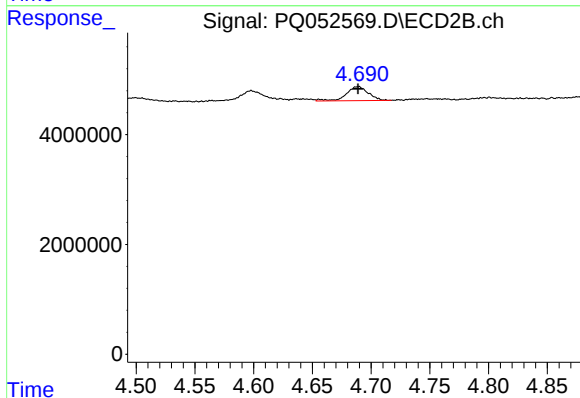
R.T.: 9.585 min
Delta R.T.: -0.001 min
Response: 163591794
Conc: 16.87 ng/ml



#11 AR-1232-1

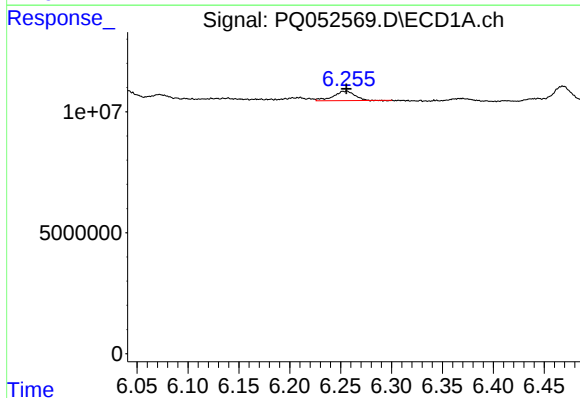
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 10292765
Conc: 21.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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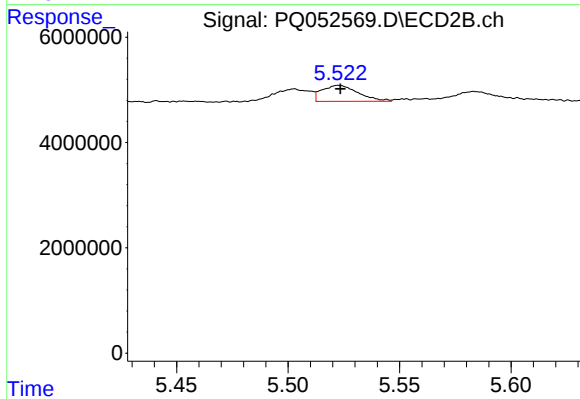
#11 AR-1232-1

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 3295453
Conc: 18.37 ng/ml



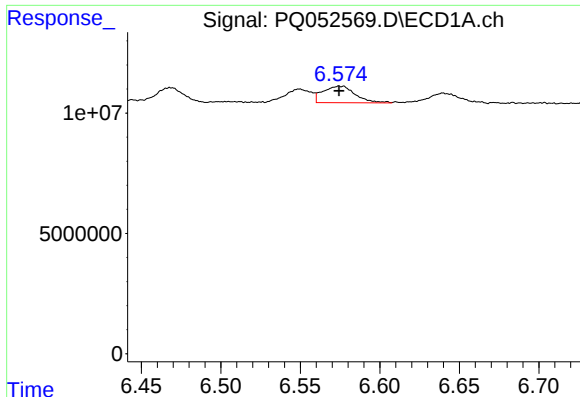
#12 AR-1232-2

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 5576064
Conc: 22.54 ng/ml



#12 AR-1232-2

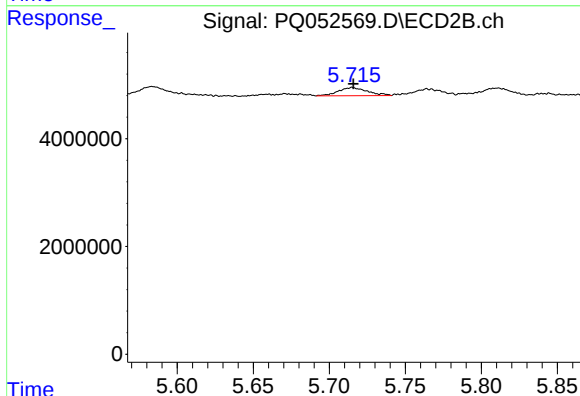
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 3458293
Conc: 17.89 ng/ml



#13 AR-1232-3

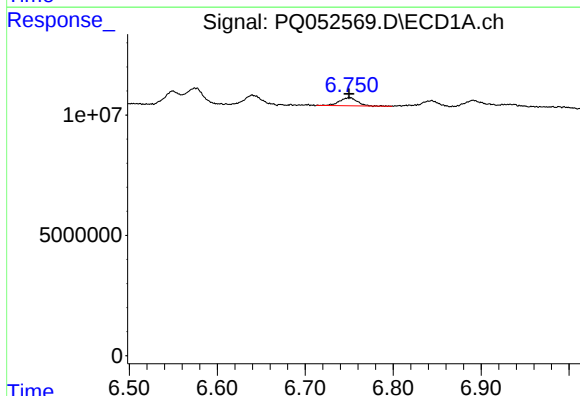
R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 9716970
Conc: 18.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2021



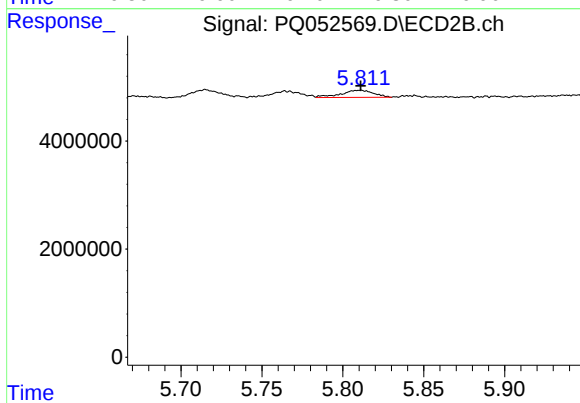
#13 AR-1232-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 2049028
Conc: 21.19 ng/ml



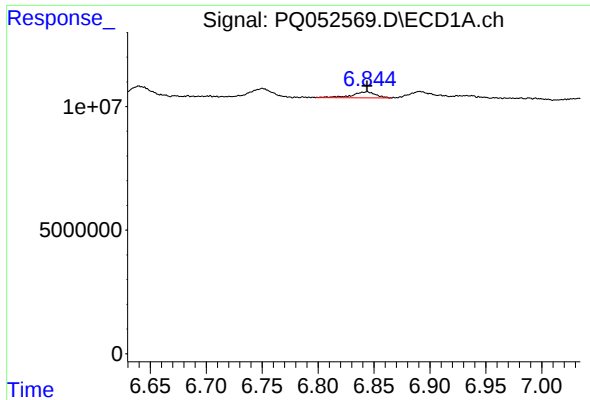
#14 AR-1232-4

R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 4740728
Conc: 18.40 ng/ml



#14 AR-1232-4

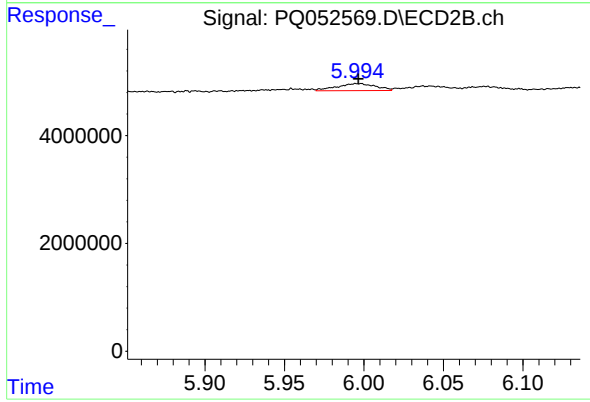
R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 1872920
Conc: 23.22 ng/ml



#15 AR-1232-5

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 3528015
Conc: 19.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2021



#15 AR-1232-5

R.T.: 5.998 min
Delta R.T.: 0.002 min
Response: 2242734
Conc: 24.84 ng/ml