

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 05:38
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:27:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 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...	4.727	3.882	36304321	43071120	14.831	14.834
2)	SA Decachlor...	10.650	8.979	43869251	223.0E6	16.650	15.266
Target Compounds							
21)	L5 AR-1248-1	5.903	4.969	2170045	1588398	45.077	36.191
22)	L5 AR-1248-2	6.175	5.206	2881518	1640179	42.714	29.988 #
23)	L5 AR-1248-3	6.383	5.249	2971562	1692662	39.631	25.317 #
24)	L5 AR-1248-4	6.787	5.421	3625064	3218724	41.637	35.672
25)	L5 AR-1248-5	6.827	5.817	3520762	4228410	41.979	30.630 #

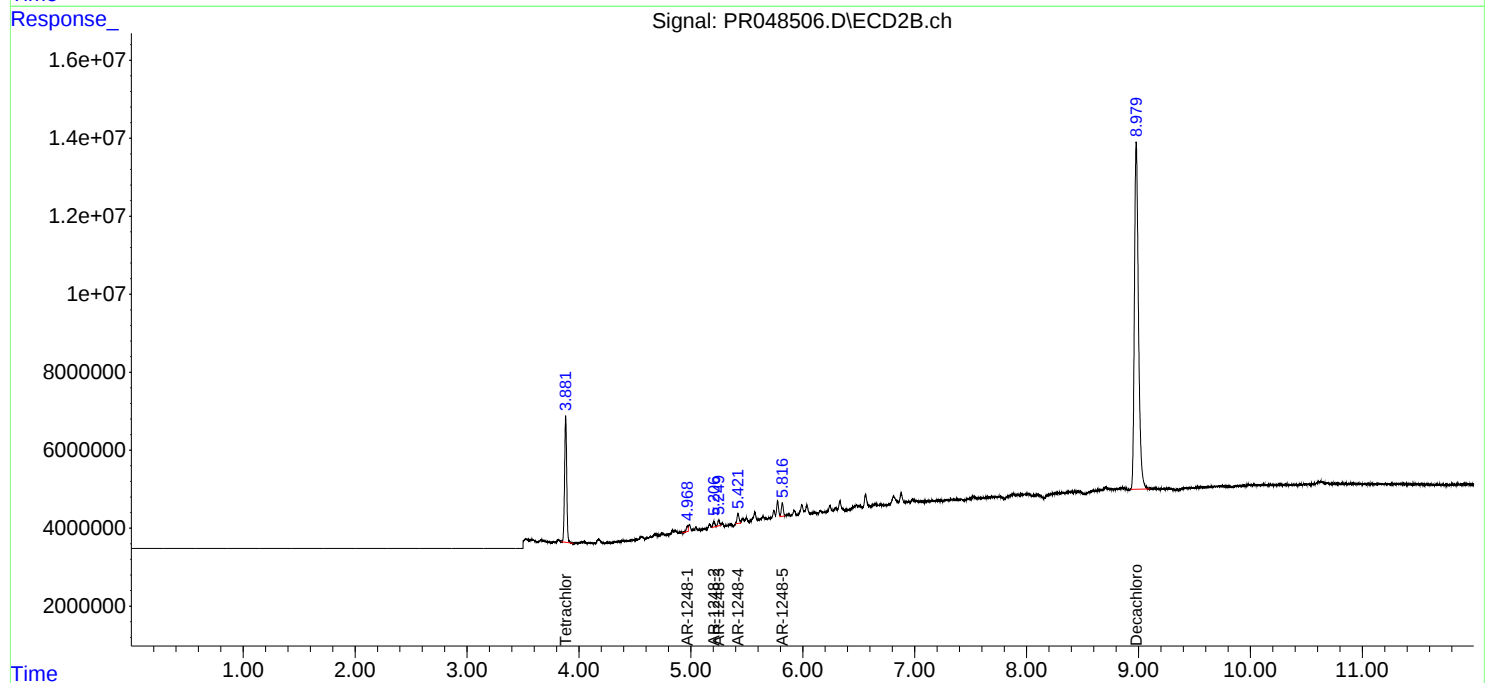
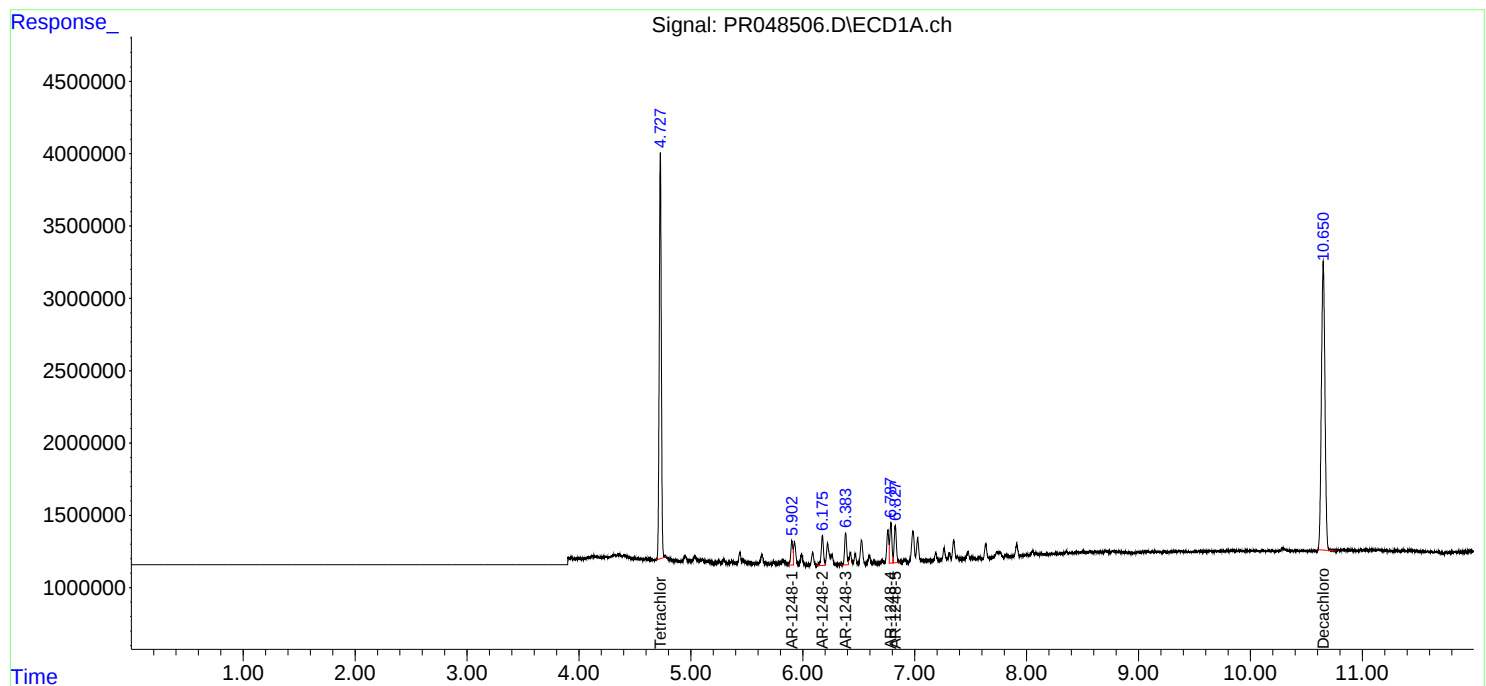
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

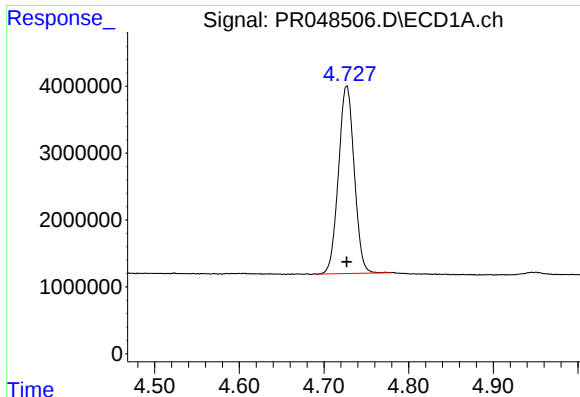
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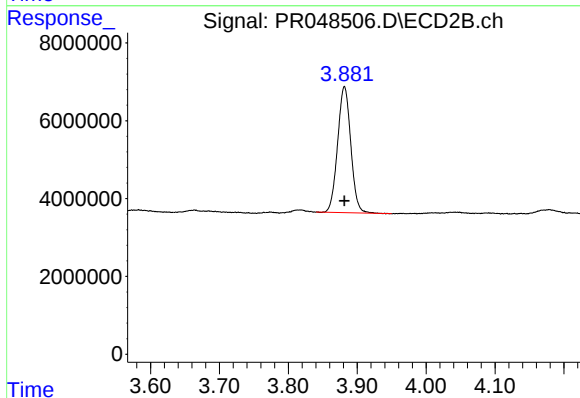




#1 Tetrachloro-m-xylene

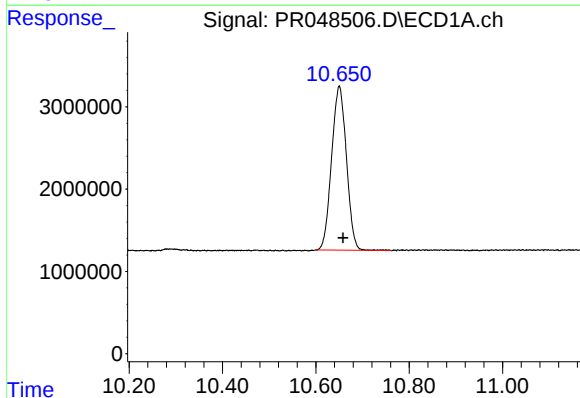
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 36304321
Conc: 14.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



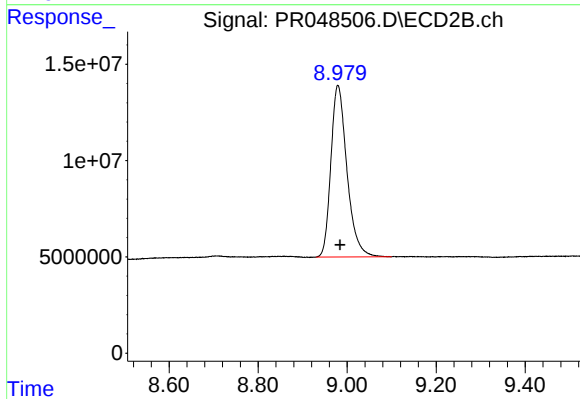
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 43071120
Conc: 14.83 ng/ml



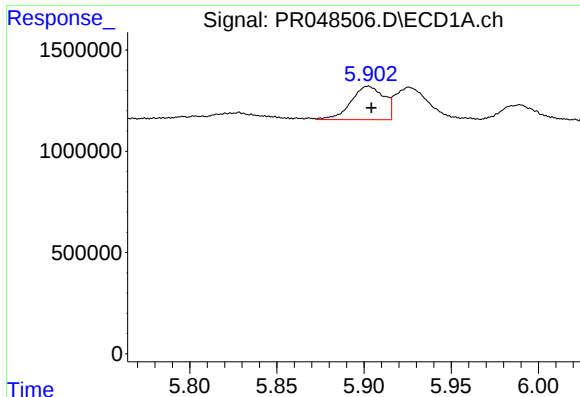
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.008 min
Response: 43869251
Conc: 16.65 ng/ml



#2 Decachlorobiphenyl

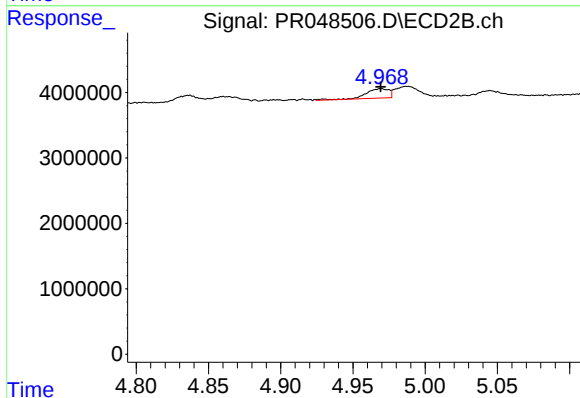
R.T.: 8.979 min
Delta R.T.: -0.005 min
Response: 222975581
Conc: 15.27 ng/ml



#21 AR-1248-1

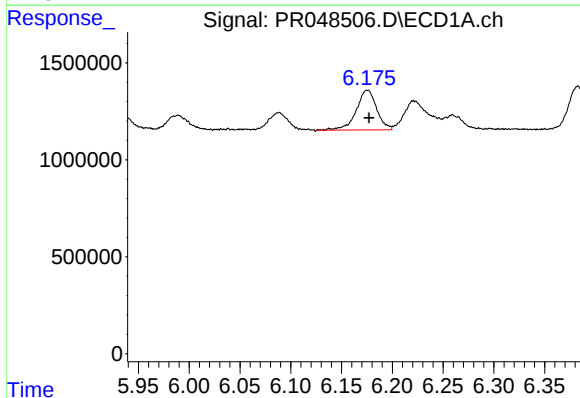
R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 2170045
Conc: 45.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
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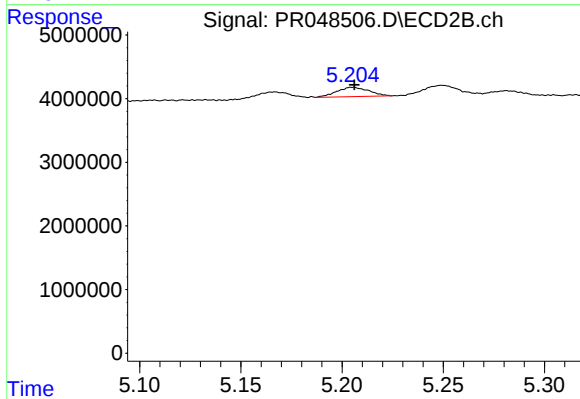
#21 AR-1248-1

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 1588398
Conc: 36.19 ng/ml



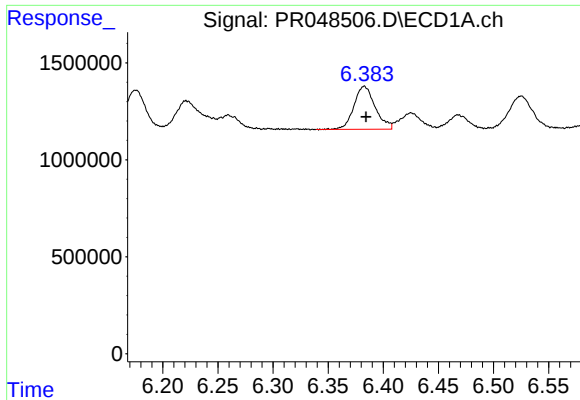
#22 AR-1248-2

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 2881518
Conc: 42.71 ng/ml



#22 AR-1248-2

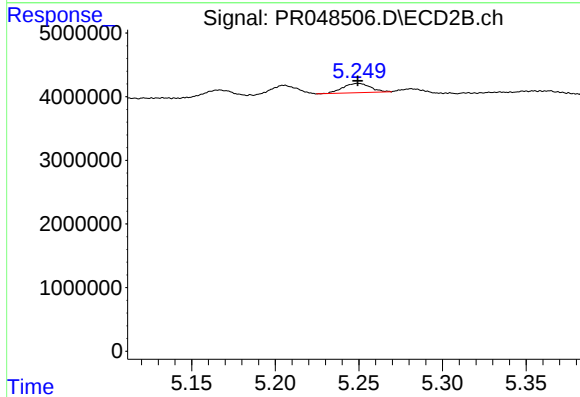
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 1640179
Conc: 29.99 ng/ml



#23 AR-1248-3

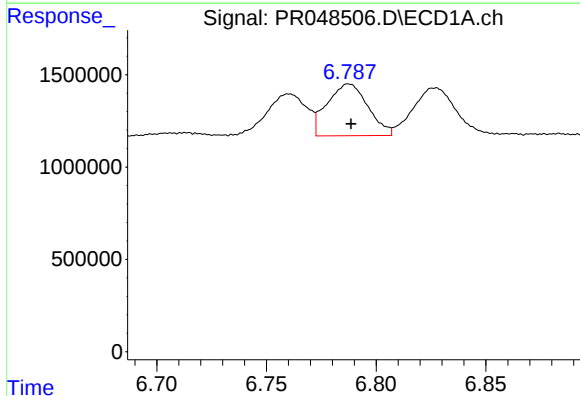
R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 2971562
Conc: 39.63 ng/ml

Instrument :
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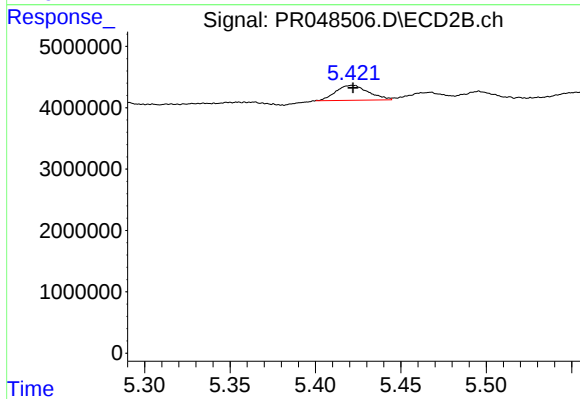
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 1692662
Conc: 25.32 ng/ml



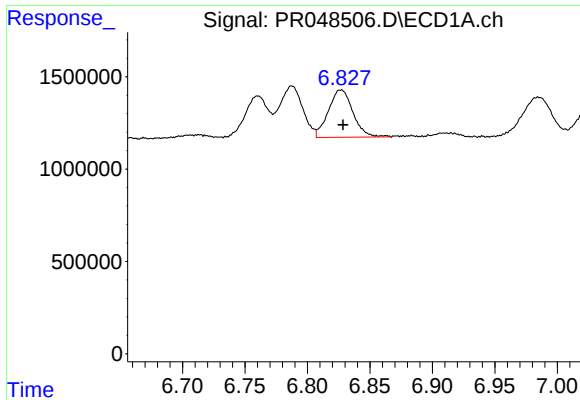
#24 AR-1248-4

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 3625064
Conc: 41.64 ng/ml



#24 AR-1248-4

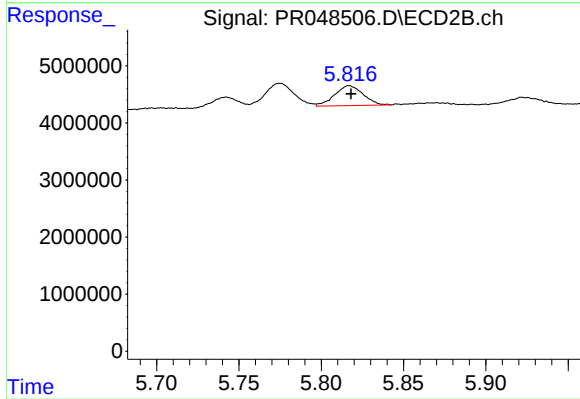
R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 3218724
Conc: 35.67 ng/ml



#25 AR-1248-5

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 3520762
Conc: 41.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



#25 AR-1248-5

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 4228410
Conc: 30.63 ng/ml