

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 12:50
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:39:06 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...	4.725	3.879	37347089	45061213	15.257	15.519
2) SA Decachlor...	10.653	8.984	45652650	230.0E6	17.327	15.746
Target Compounds						
21) L5 AR-1248-1	5.902	4.969	1339879	907373	27.833	20.674 #
22) L5 AR-1248-2	6.174	5.206	1777592	1185383	26.350	21.673
23) L5 AR-1248-3	6.383	5.248	1759296	1060753	23.463	15.866 #
24) L5 AR-1248-4	6.787	5.419	2310768	1955563	26.541	21.673
25) L5 AR-1248-5	6.827	5.817	2326591	2657072	27.741	19.248 #

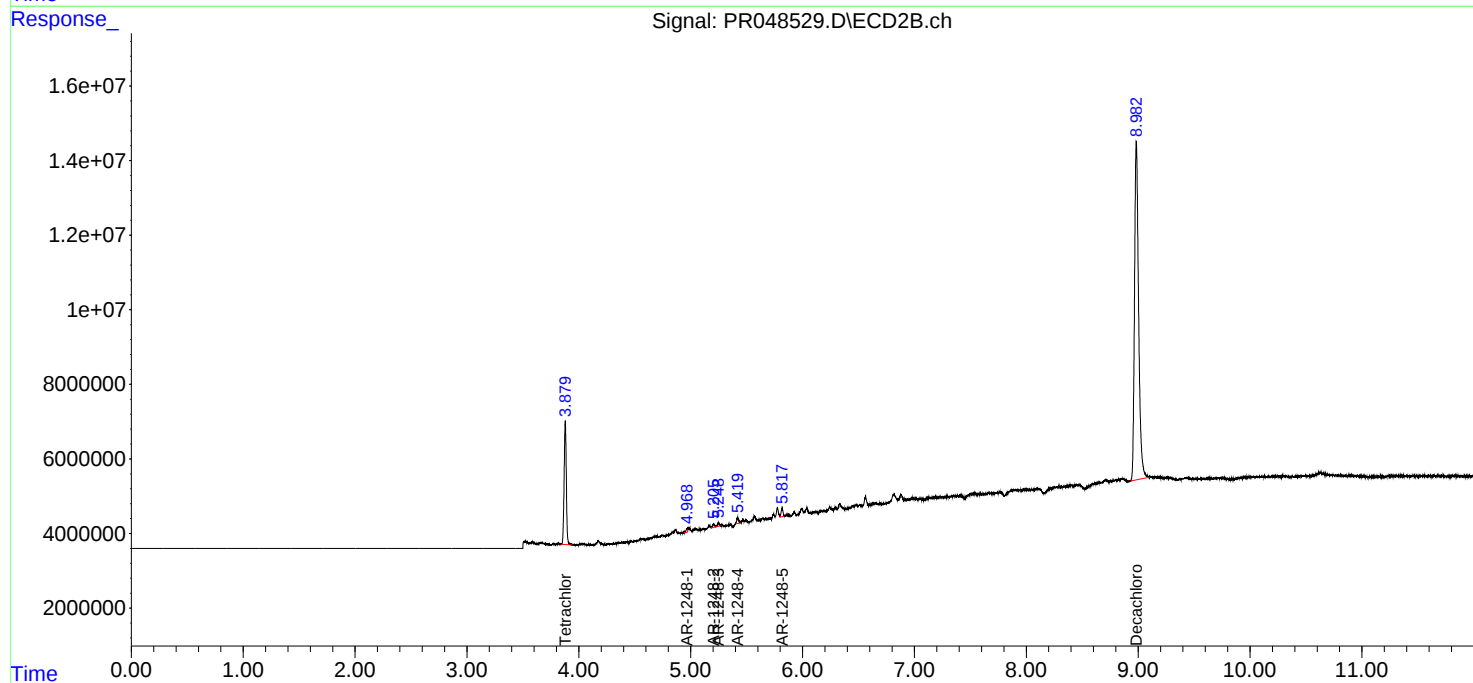
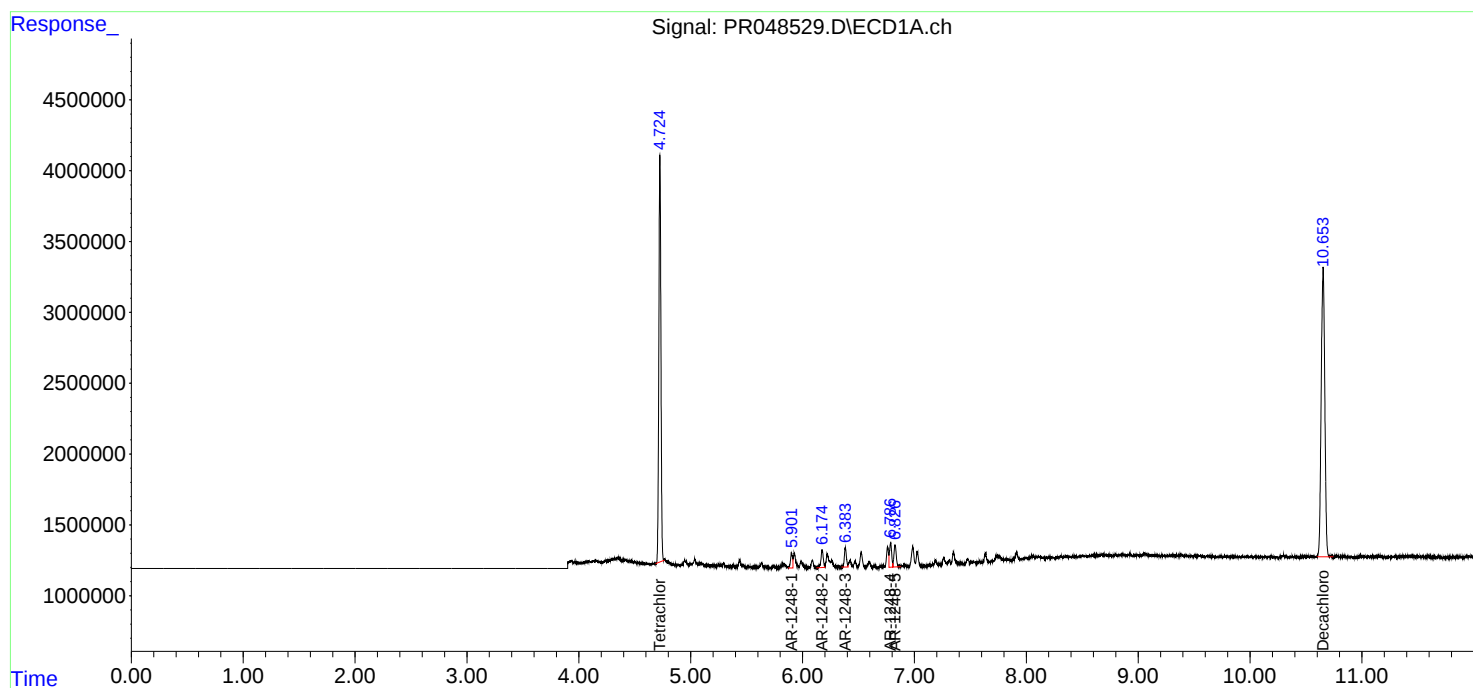
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

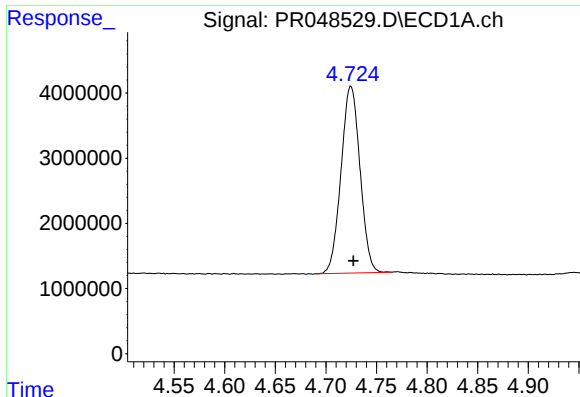
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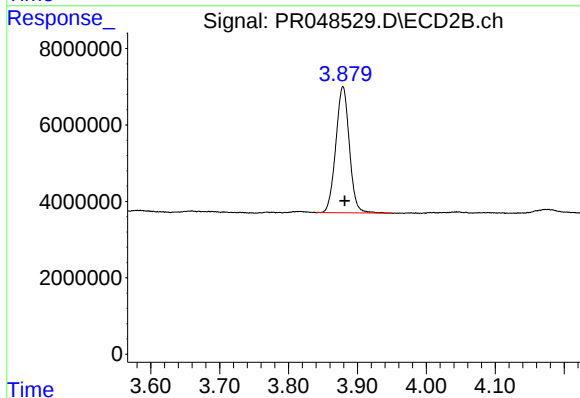




#1 Tetrachloro-m-xylene

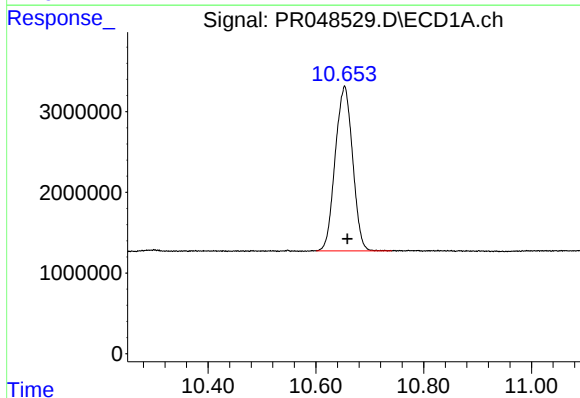
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 37347089
Conc: 15.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2020



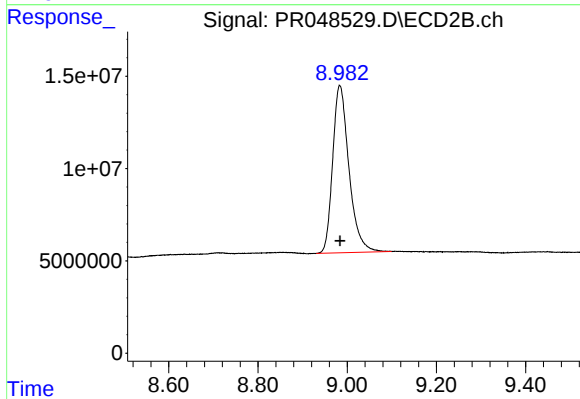
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: -0.002 min
Response: 45061213
Conc: 15.52 ng/ml



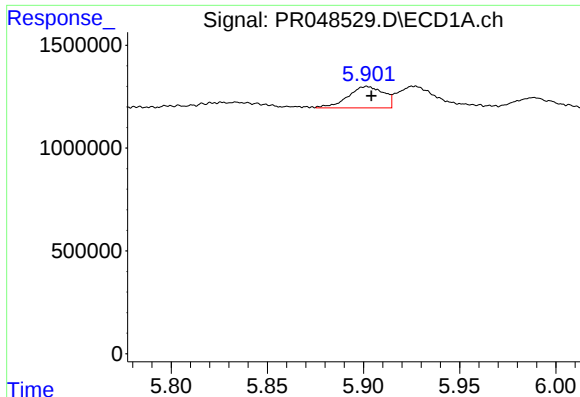
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.005 min
Response: 45652650
Conc: 17.33 ng/ml



#2 Decachlorobiphenyl

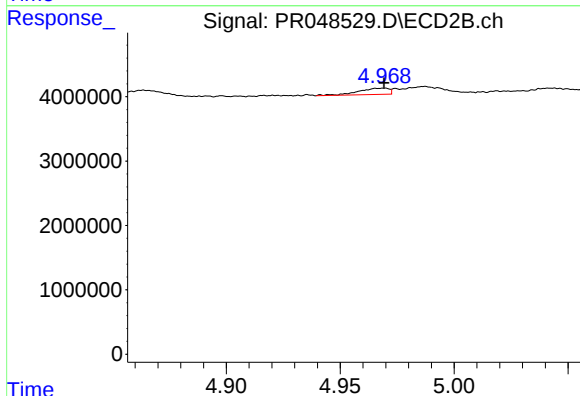
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 229983387
Conc: 15.75 ng/ml



#21 AR-1248-1

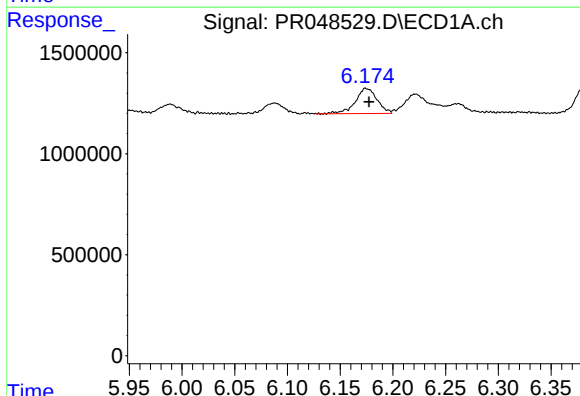
R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 1339879
Conc: 27.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2020



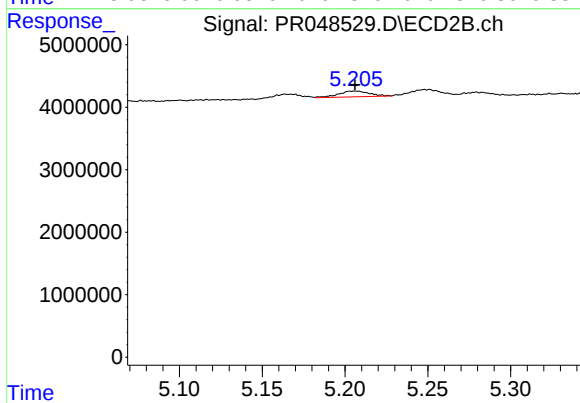
#21 AR-1248-1

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 907373
Conc: 20.67 ng/ml



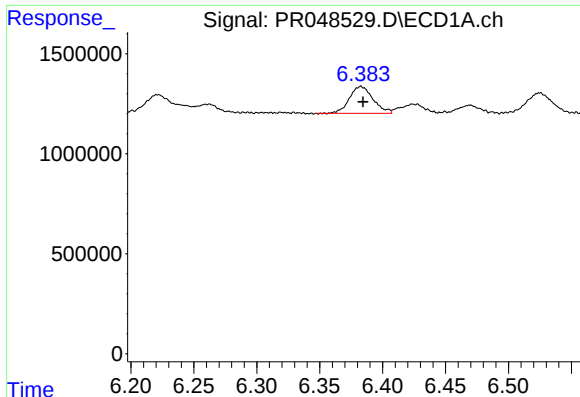
#22 AR-1248-2

R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 1777592
Conc: 26.35 ng/ml



#22 AR-1248-2

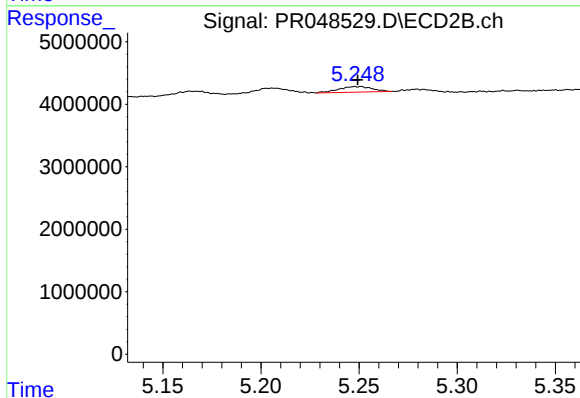
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 1185383
Conc: 21.67 ng/ml



#23 AR-1248-3

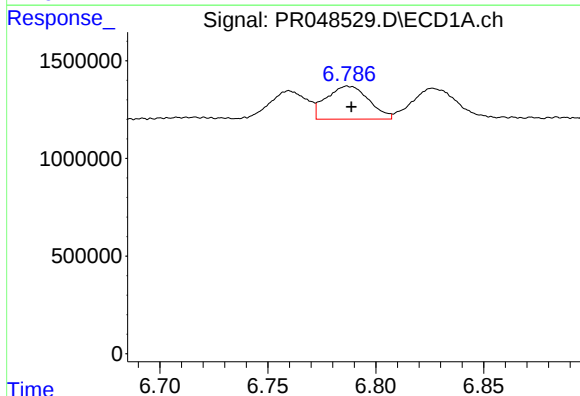
R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 1759296
Conc: 23.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
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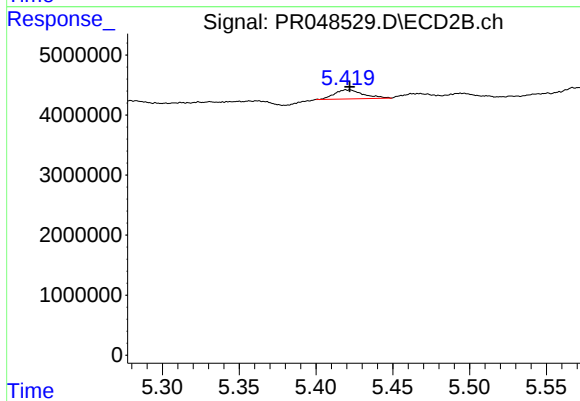
#23 AR-1248-3

R.T.: 5.248 min
Delta R.T.: -0.001 min
Response: 1060753
Conc: 15.87 ng/ml



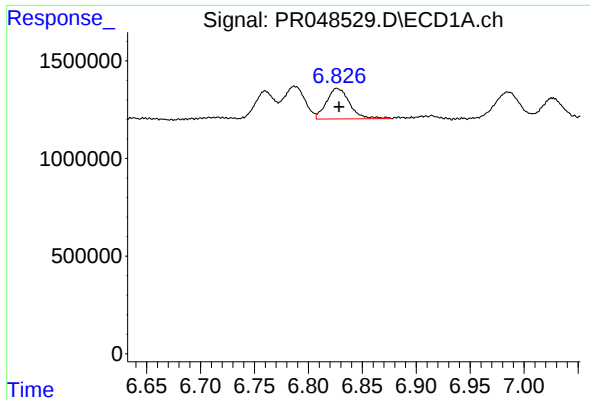
#24 AR-1248-4

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 2310768
Conc: 26.54 ng/ml



#24 AR-1248-4

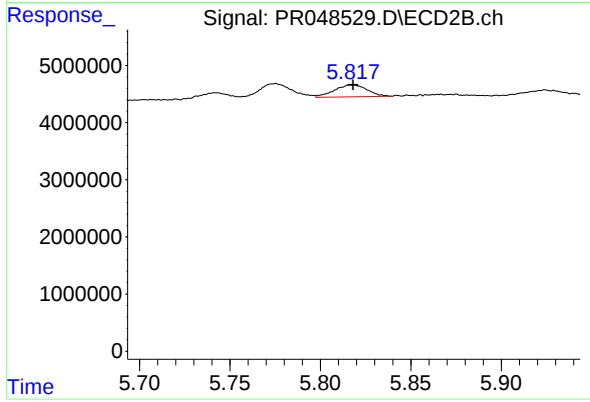
R.T.: 5.419 min
Delta R.T.: -0.003 min
Response: 1955563
Conc: 21.67 ng/ml



#25 AR-1248-5

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 2326591
Conc: 27.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2020



#25 AR-1248-5

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 2657072
Conc: 19.25 ng/ml