

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052224\
 Data File : PQ066650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 22:42
 Operator : YP\AJ
 Sample : AR1242ICC100
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12421032

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 02:08:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 02:07:17 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.447	2.831	34561455	29975030	5.216	4.795
2) SA Decachlor...	8.696	7.628	18053284	26299440	10.143	10.802
Target Compounds						
16) L4 AR-1242-1	4.556	3.842	15973804	17785883	109.713	110.269
17) L4 AR-1242-2	4.575	3.859	24337642	25831556	107.045	108.394
18) L4 AR-1242-3	4.633	4.020	15320972	15166548	107.729	116.512
19) L4 AR-1242-4	4.726	4.107	12270891	14106342	106.250	115.025
20) L4 AR-1242-5	5.449	4.605	12074842	17177792	106.847	111.451

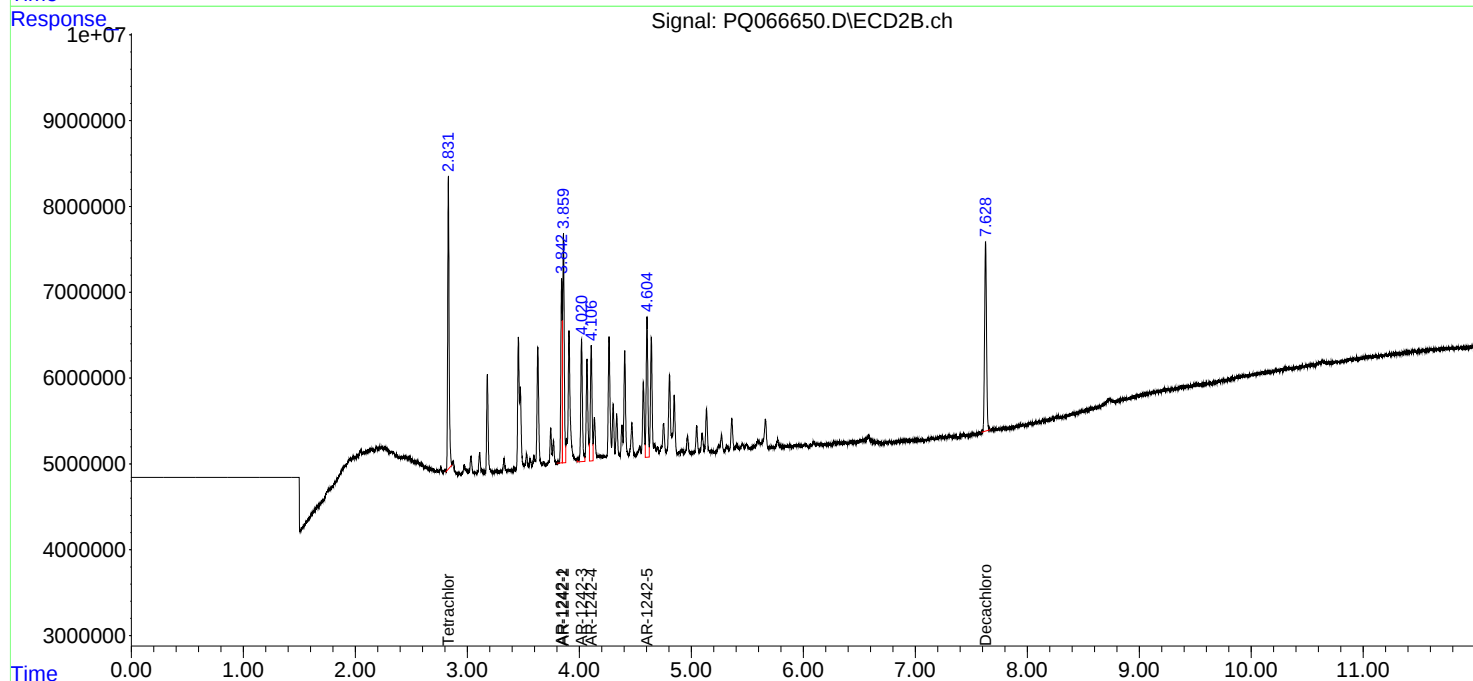
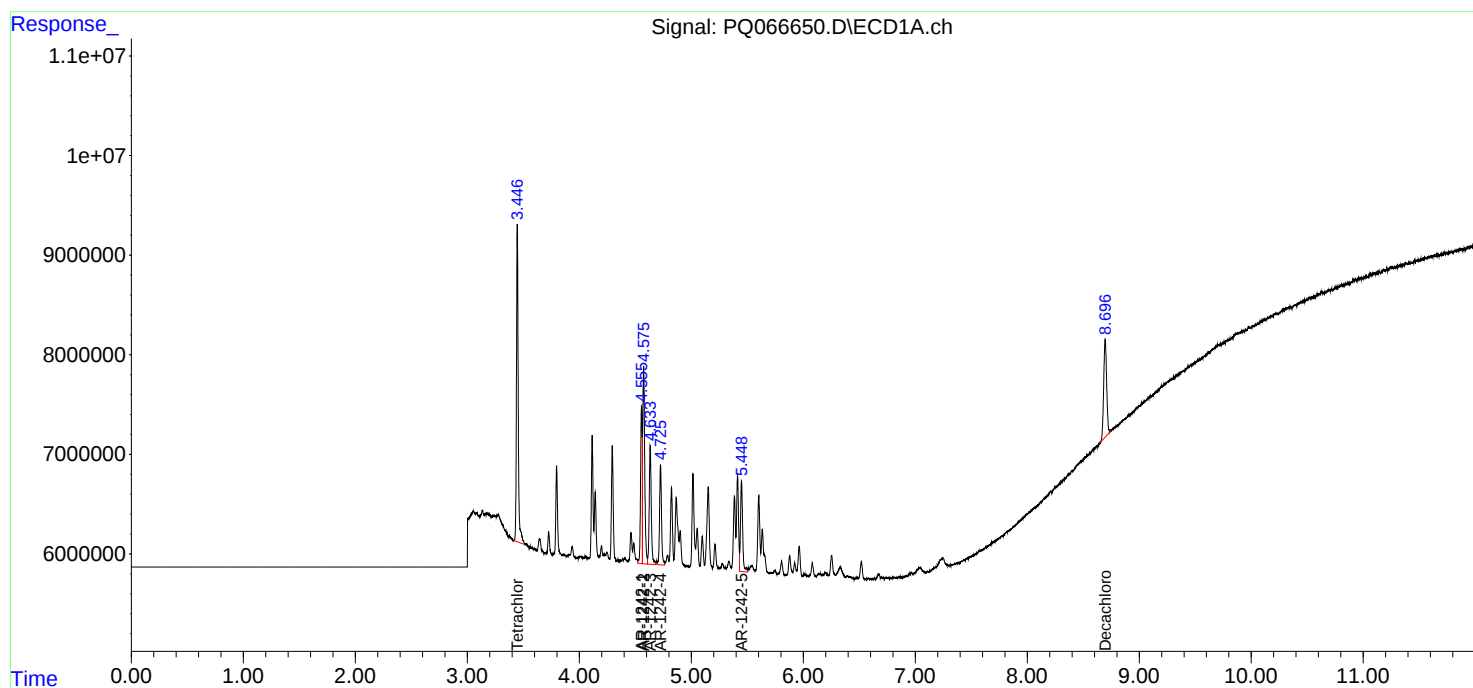
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

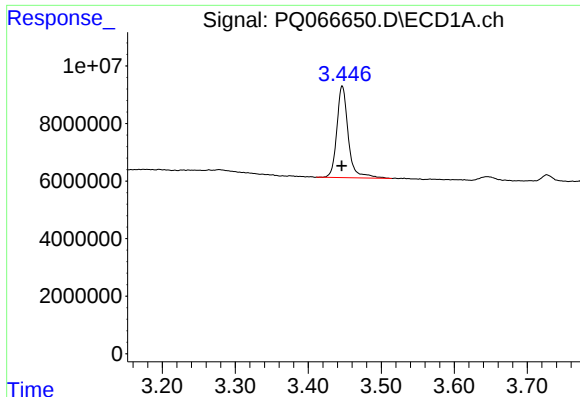
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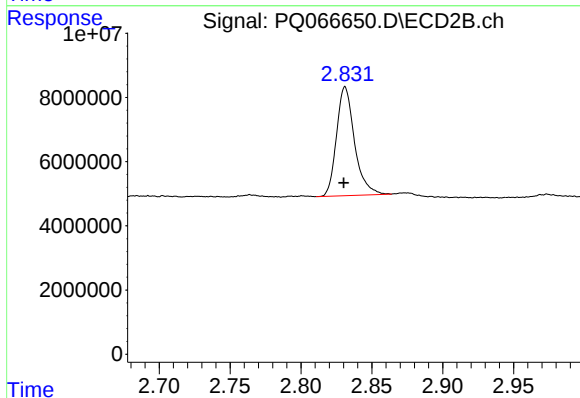




#1 Tetrachloro-m-xylene

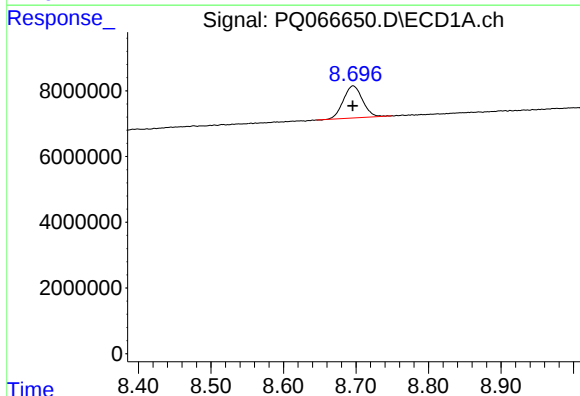
R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 34561455
Conc: 5.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12421032



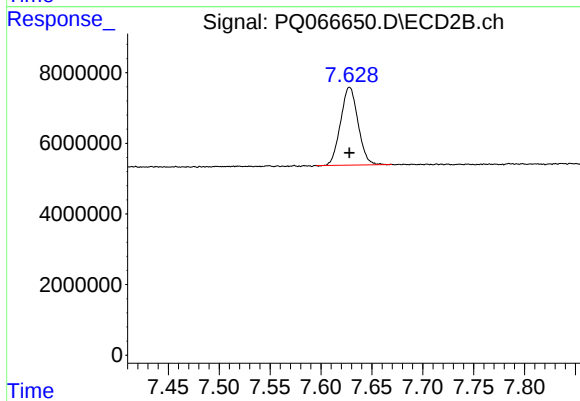
#1 Tetrachloro-m-xylene

R.T.: 2.831 min
Delta R.T.: 0.001 min
Response: 29975030
Conc: 4.79 ng/ml



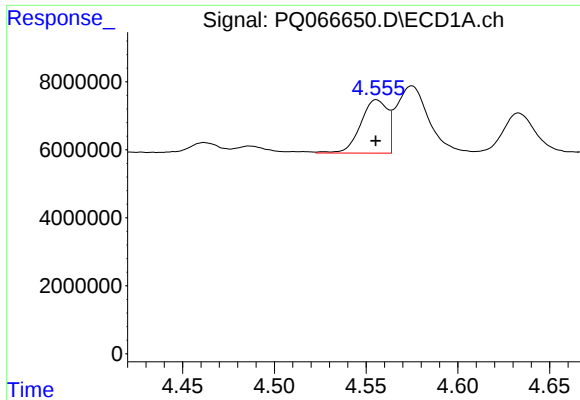
#2 Decachlorobiphenyl

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 18053284
Conc: 10.14 ng/ml



#2 Decachlorobiphenyl

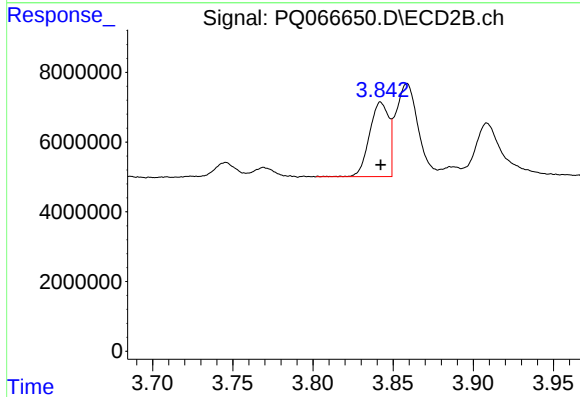
R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 26299440
Conc: 10.80 ng/ml



#16 AR-1242-1

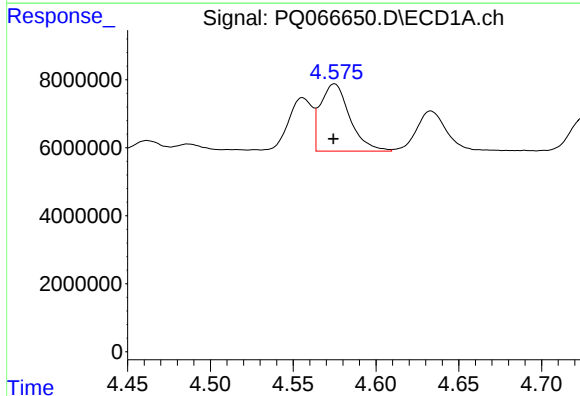
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 15973804
Conc: 109.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12421032



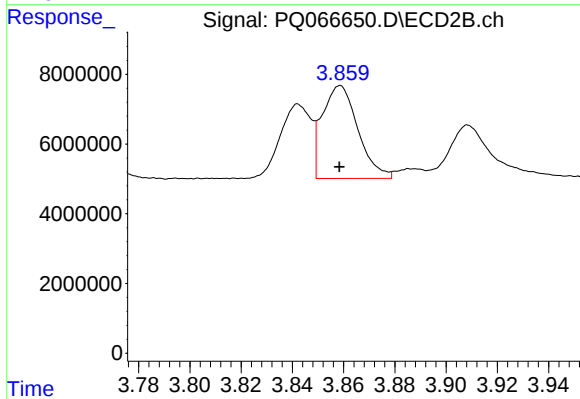
#16 AR-1242-1

R.T.: 3.842 min
Delta R.T.: 0.000 min
Response: 17785883
Conc: 110.27 ng/ml



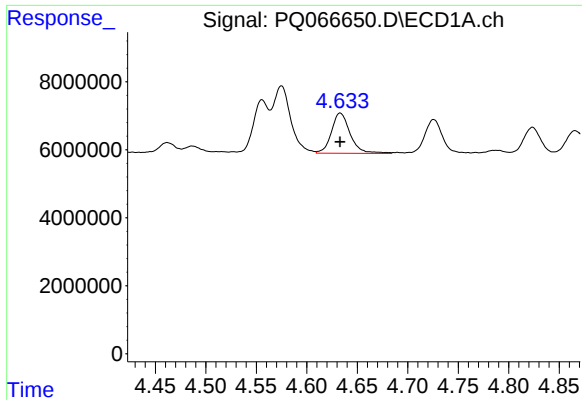
#17 AR-1242-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 24337642
Conc: 107.05 ng/ml



#17 AR-1242-2

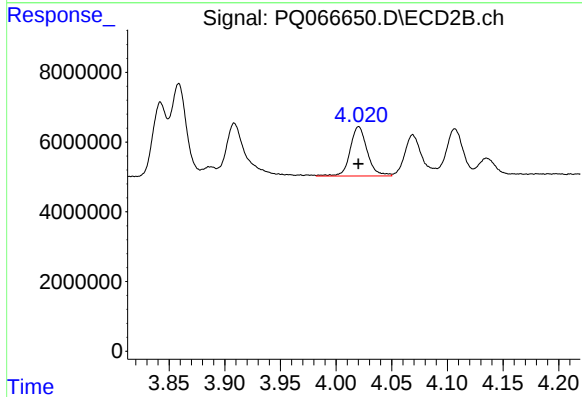
R.T.: 3.859 min
Delta R.T.: 0.000 min
Response: 25831556
Conc: 108.39 ng/ml



#18 AR-1242-3

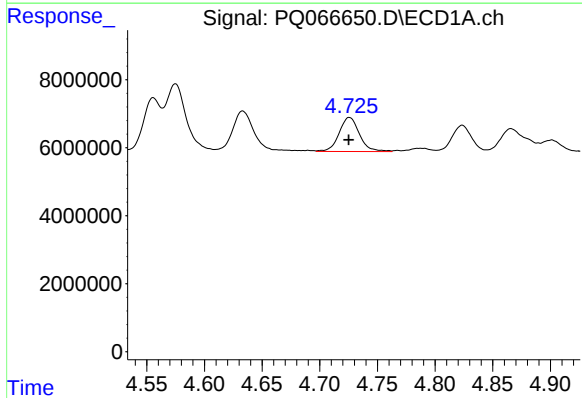
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 15320972
Conc: 107.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12421032



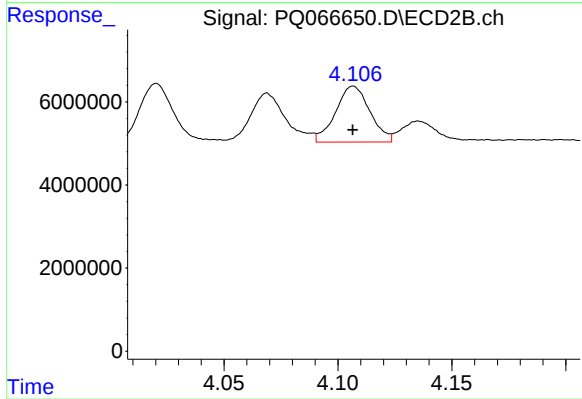
#18 AR-1242-3

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 15166548
Conc: 116.51 ng/ml



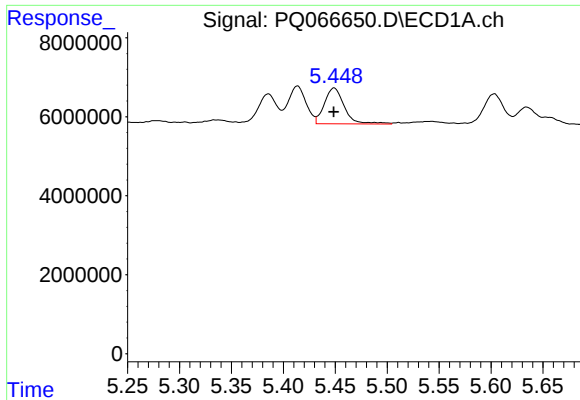
#19 AR-1242-4

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 12270891
Conc: 106.25 ng/ml



#19 AR-1242-4

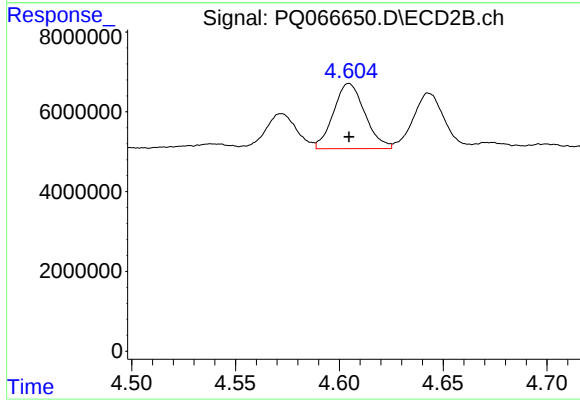
R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 14106342
Conc: 115.02 ng/ml



#20 AR-1242-5

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 12074842
Conc: 106.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12421032



#20 AR-1242-5

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 17177792
Conc: 111.45 ng/ml