

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102422\
 Data File : PP052667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 02:01
 Operator : YP\AJ
 Sample : N4955-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:42:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Oct 23 15:44:19 2022
 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...	4.422	3.672	34133680	34505911	20.631	25.898 #
2) SA Decachlor...	10.233	8.758	37279740	34722885	23.264	27.937
Target Compounds						
16) L4 AR-1242-1	5.595	4.774	1675886	1704744	47.941	44.241
17) L4 AR-1242-2	5.618	4.793	2457401	2503441	45.926	47.771
18) L4 AR-1242-3	5.680	4.973	1690998	1273959	49.157	44.069
19) L4 AR-1242-4	5.779	5.056	1185201	1509326	41.425	49.781
20) L4 AR-1242-5	6.520	5.588	1287830	1486930	35.687	42.613

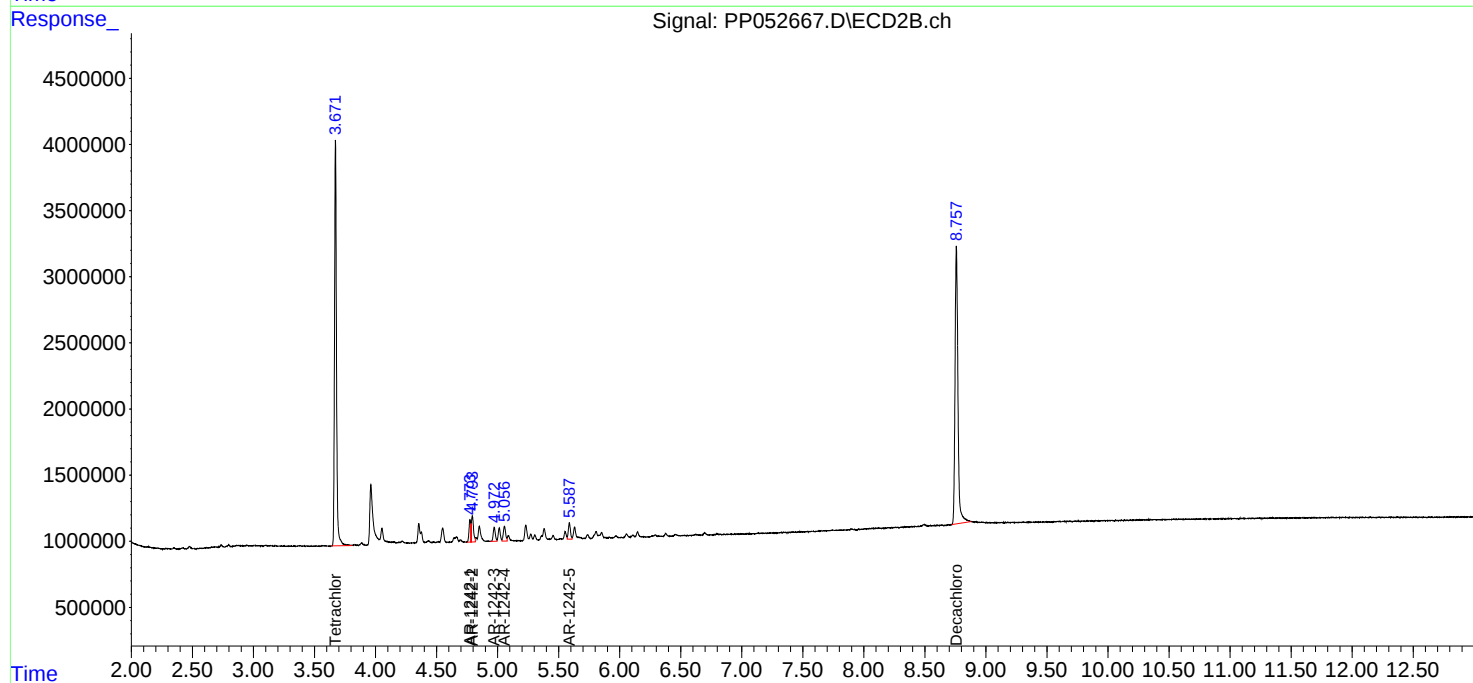
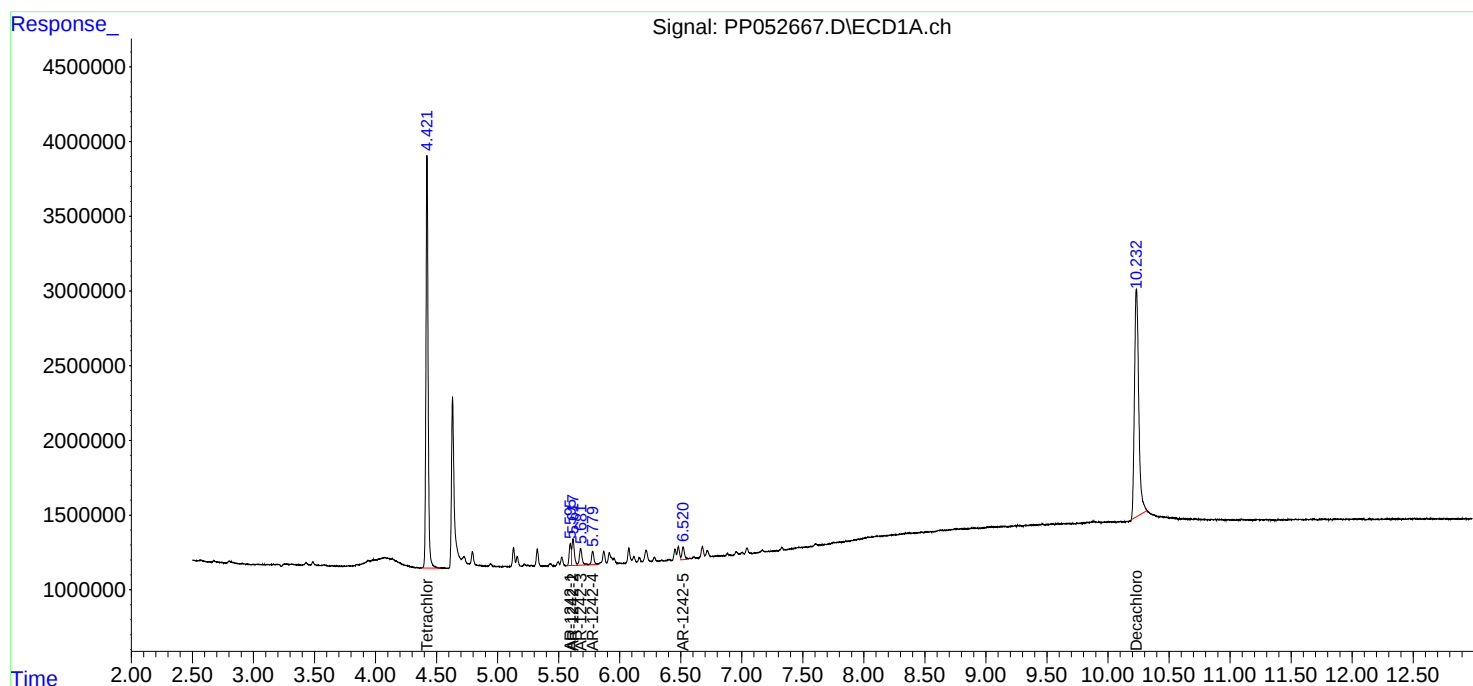
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

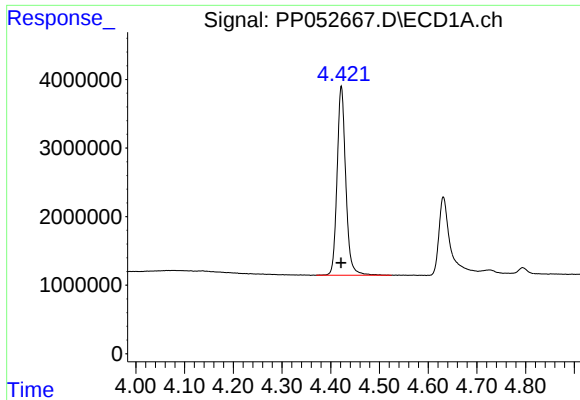
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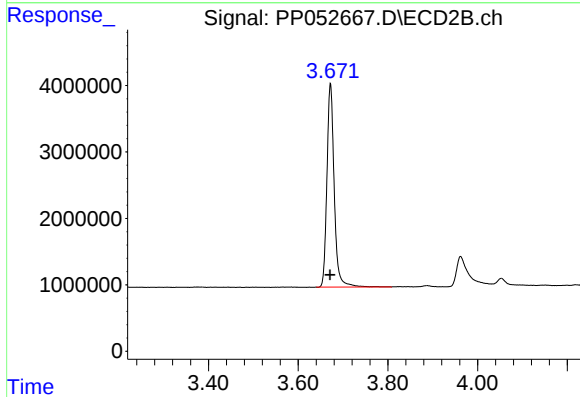




#1 Tetrachloro-m-xylene

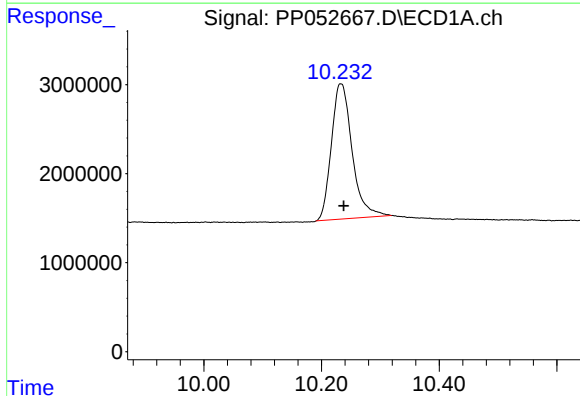
R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 34133680
Conc: 20.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
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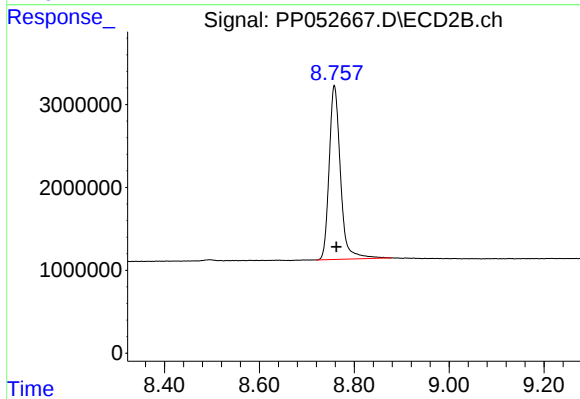
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.000 min
Response: 34505911
Conc: 25.90 ng/ml



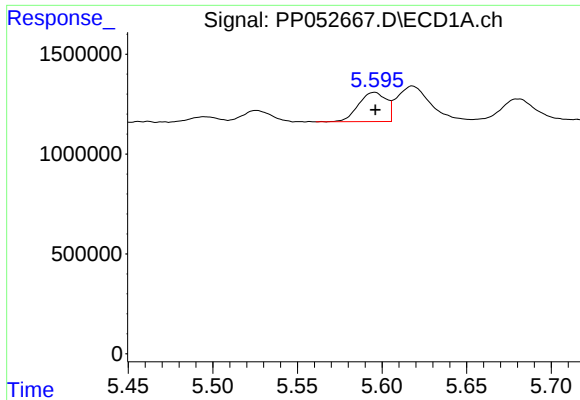
#2 Decachlorobiphenyl

R.T.: 10.233 min
Delta R.T.: -0.005 min
Response: 37279740
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

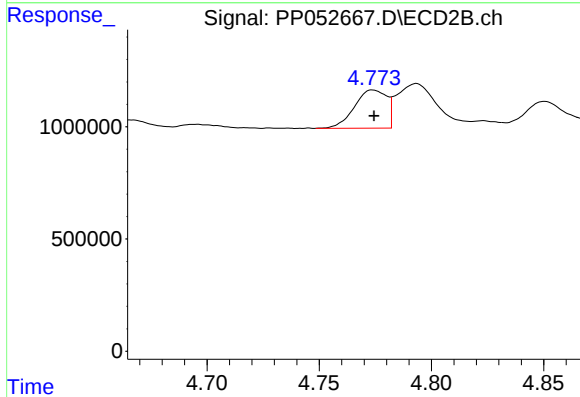
R.T.: 8.758 min
Delta R.T.: -0.004 min
Response: 34722885
Conc: 27.94 ng/ml



#16 AR-1242-1

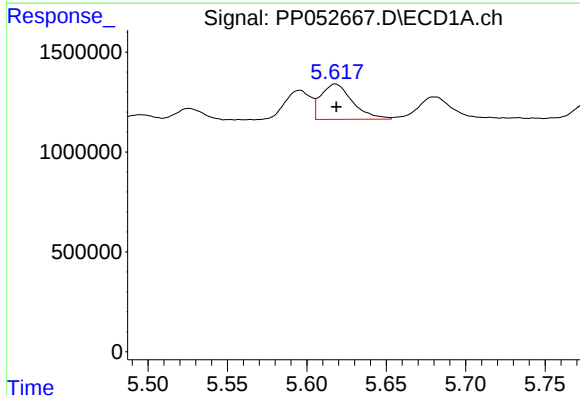
R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 1675886
Conc: 47.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
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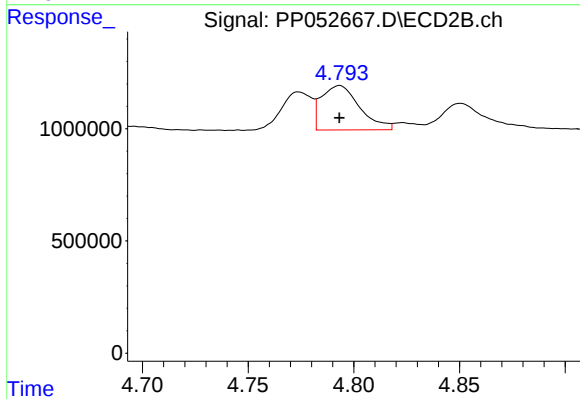
#16 AR-1242-1

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 1704744
Conc: 44.24 ng/ml



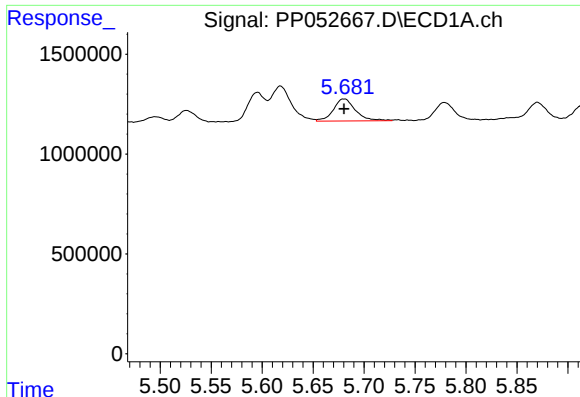
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 2457401
Conc: 45.93 ng/ml



#17 AR-1242-2

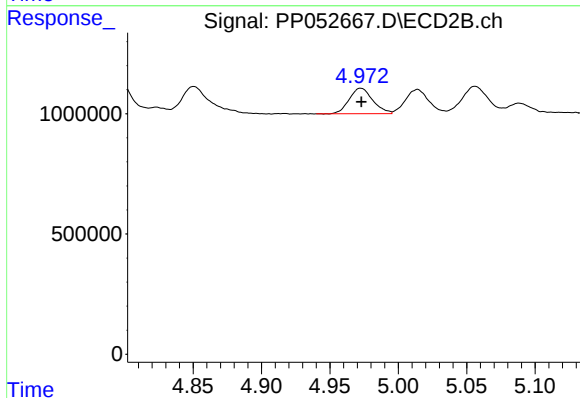
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 2503441
Conc: 47.77 ng/ml



#18 AR-1242-3

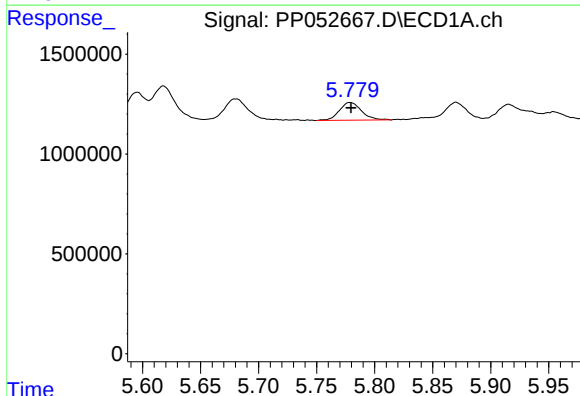
R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 1690998
Conc: 49.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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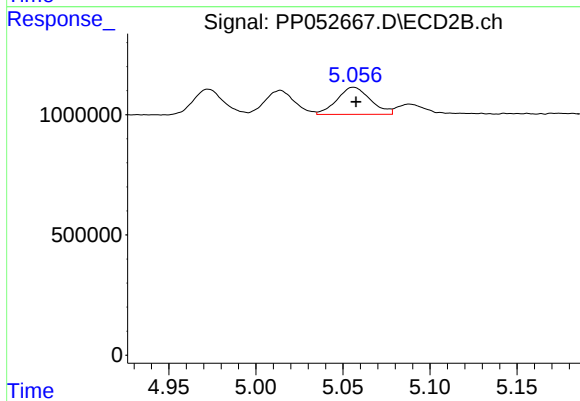
#18 AR-1242-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 1273959
Conc: 44.07 ng/ml



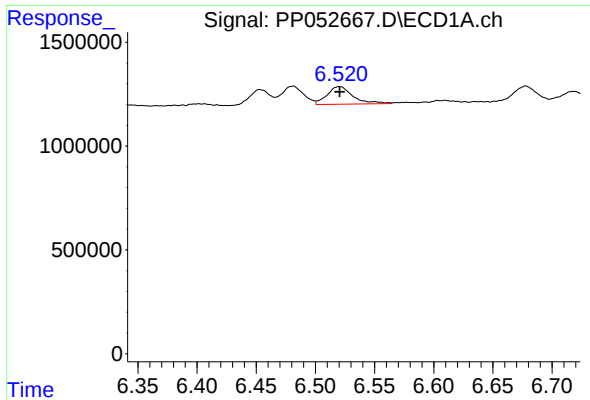
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 1185201
Conc: 41.43 ng/ml



#19 AR-1242-4

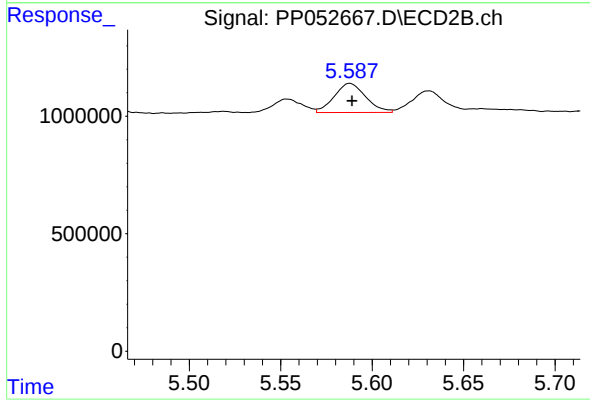
R.T.: 5.056 min
Delta R.T.: -0.001 min
Response: 1509326
Conc: 49.78 ng/ml



#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 1287830
Conc: 35.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2022



#20 AR-1242-5

R.T.: 5.588 min
Delta R.T.: -0.001 min
Response: 1486930
Conc: 42.61 ng/ml