

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 14:35
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:56:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.686	3.855	64063646	49797817	19.435	18.238
2) SA Decachlor...	10.618	8.857	69206678	63851662	21.354	19.753
Target Compounds						
26) L6 AR-1254-1	6.731	5.728	5483408	5696954	41.779	37.575
27) L6 AR-1254-2	6.944	5.874	8407001	4966321	41.552	37.871
28) L6 AR-1254-3	7.320	6.275	8410756	8080869	39.673	36.607
29) L6 AR-1254-4	7.606	6.500	6612777	4931293	41.874	36.201
30) L6 AR-1254-5	8.026	6.915	7515936	7405432	42.645	35.637

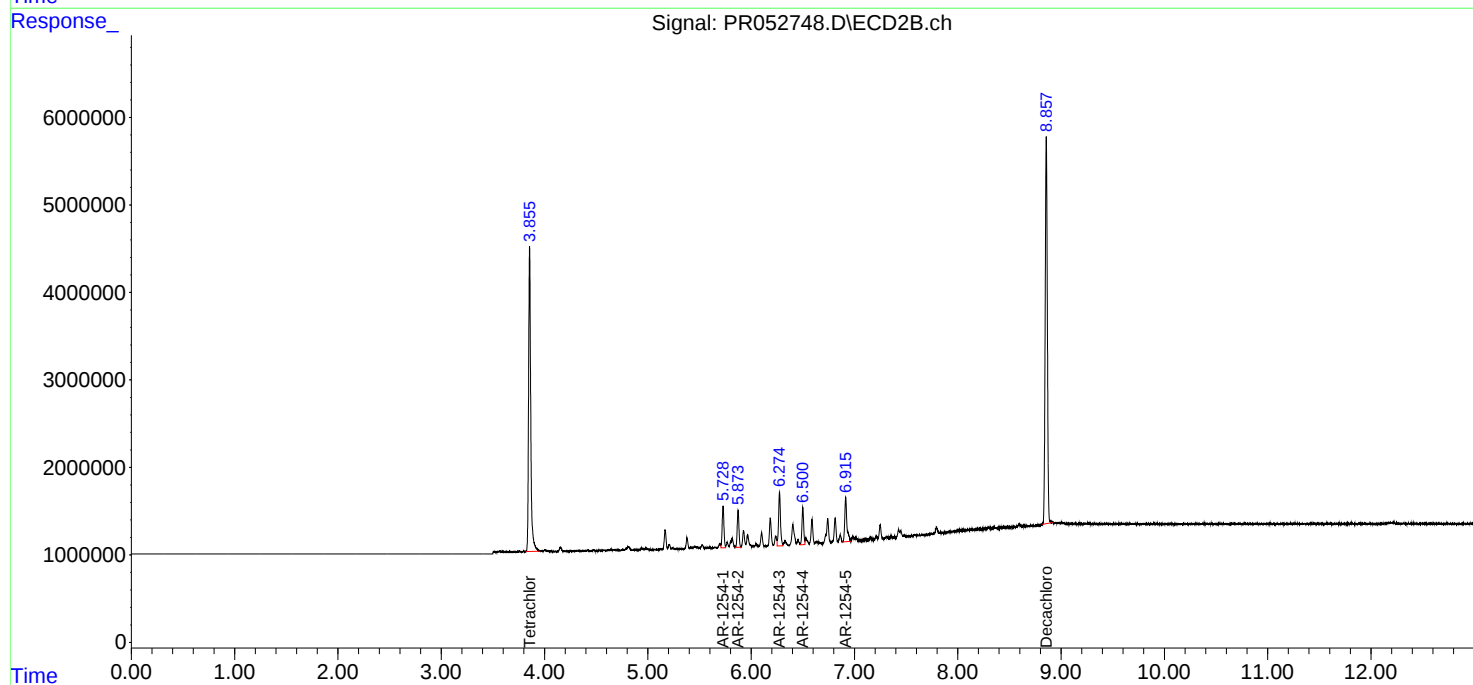
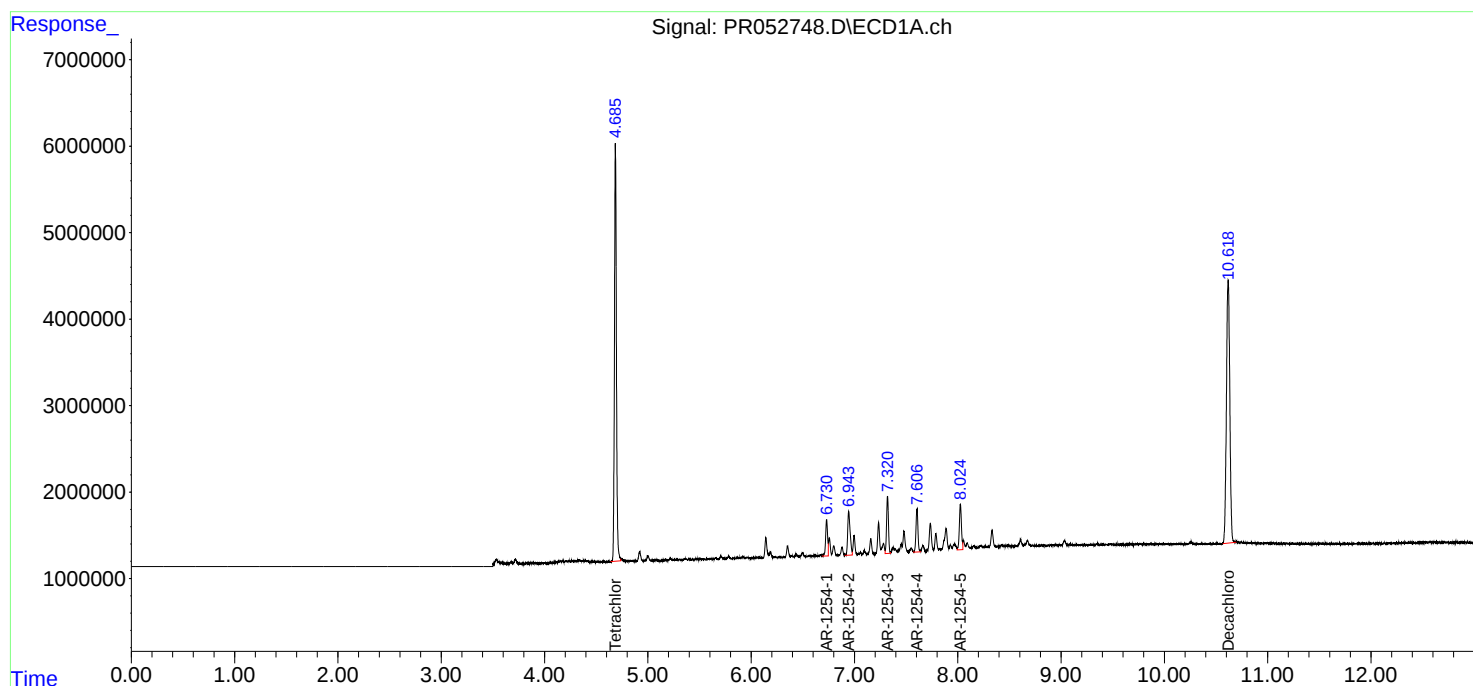
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

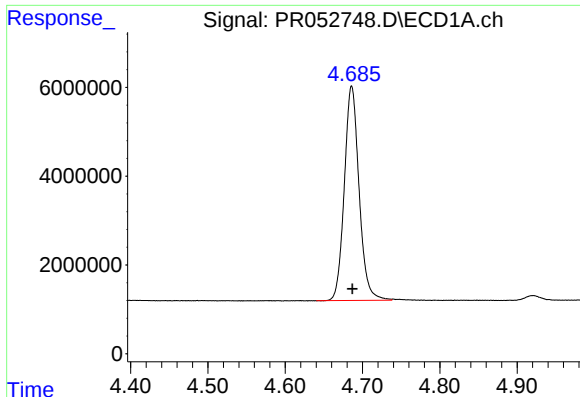
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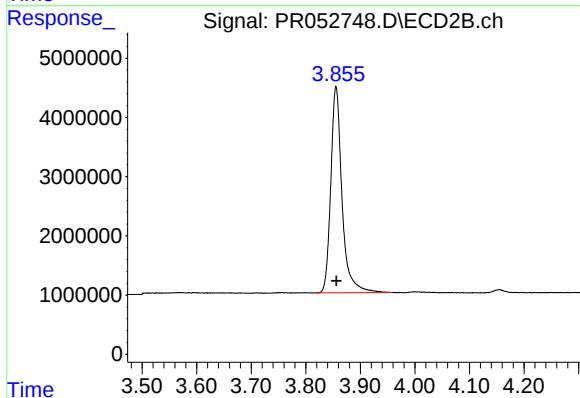




#1 Tetrachloro-m-xylene

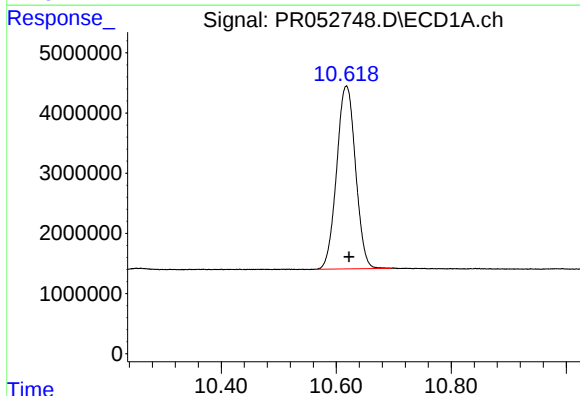
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 64063646
Conc: 19.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



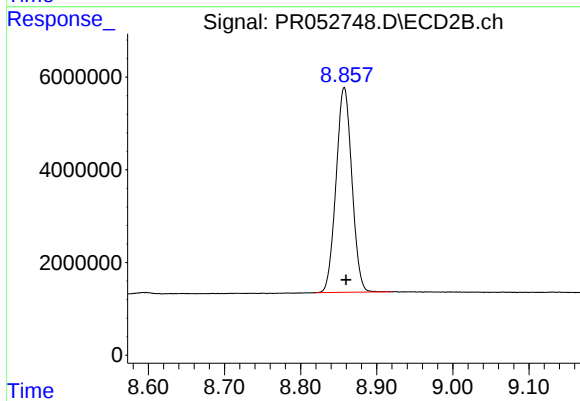
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 49797817
Conc: 18.24 ng/ml



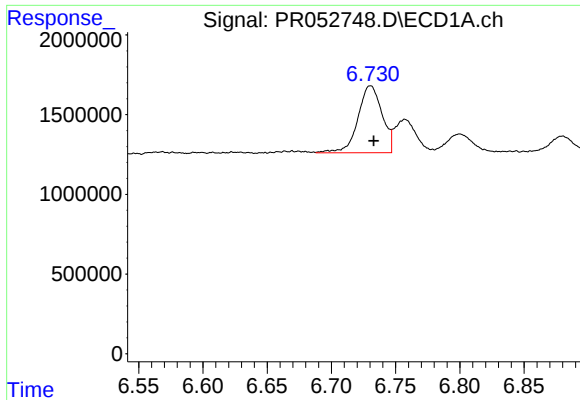
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 69206678
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

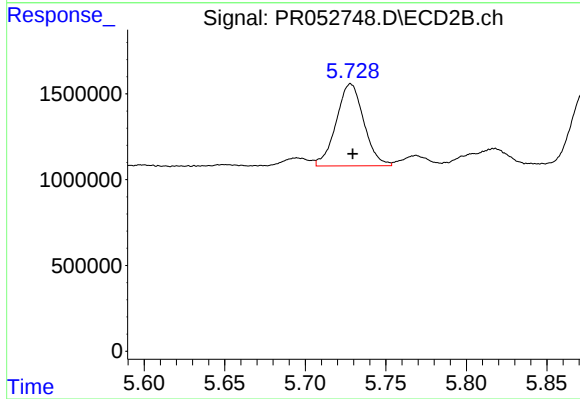
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 63851662
Conc: 19.75 ng/ml



#26 AR-1254-1

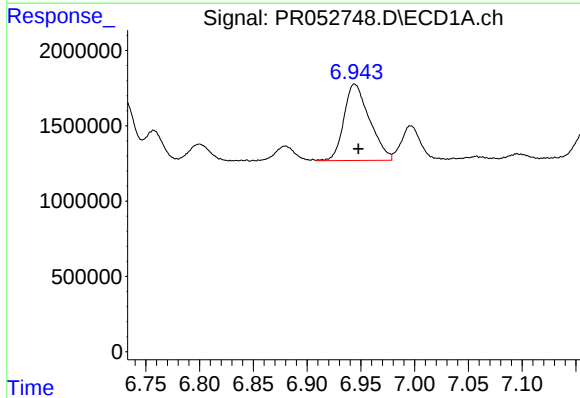
R.T.: 6.731 min
Delta R.T.: -0.002 min
Response: 5483408
Conc: 41.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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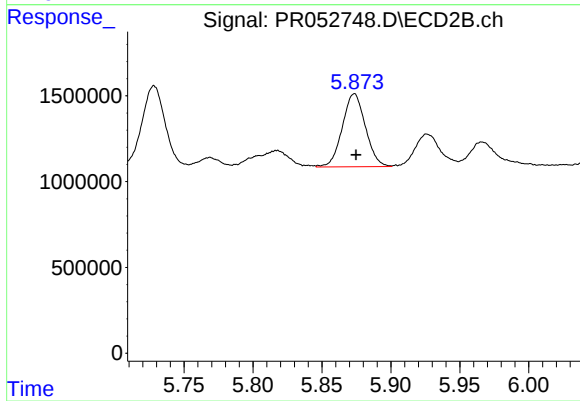
#26 AR-1254-1

R.T.: 5.728 min
Delta R.T.: -0.001 min
Response: 5696954
Conc: 37.58 ng/ml



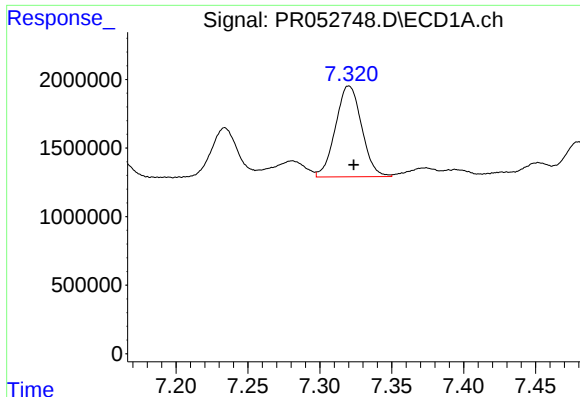
#27 AR-1254-2

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 8407001
Conc: 41.55 ng/ml



#27 AR-1254-2

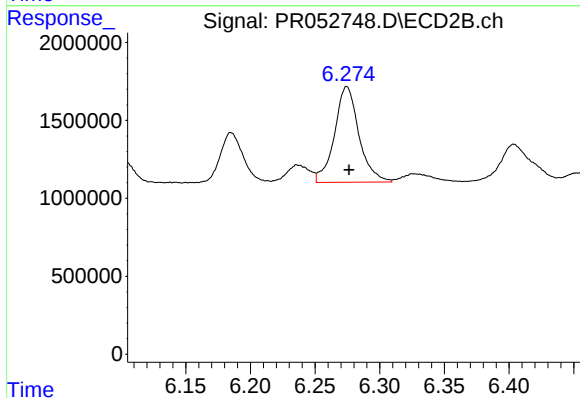
R.T.: 5.874 min
Delta R.T.: 0.000 min
Response: 4966321
Conc: 37.87 ng/ml



#28 AR-1254-3

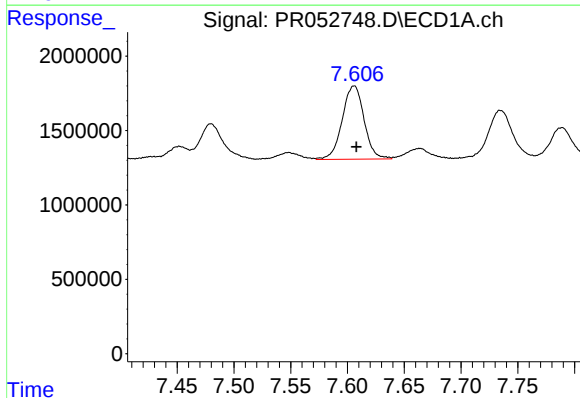
R.T.: 7.320 min
Delta R.T.: -0.003 min
Response: 8410756
Conc: 39.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
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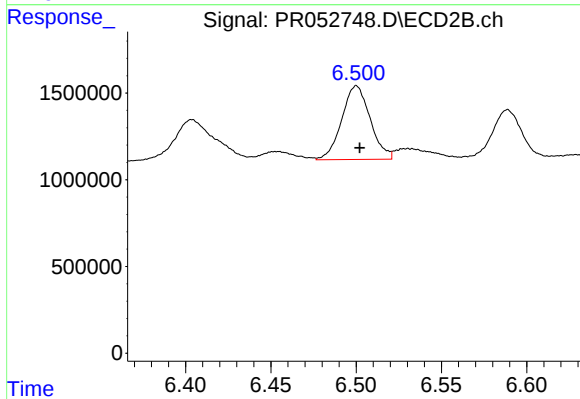
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.002 min
Response: 8080869
Conc: 36.61 ng/ml



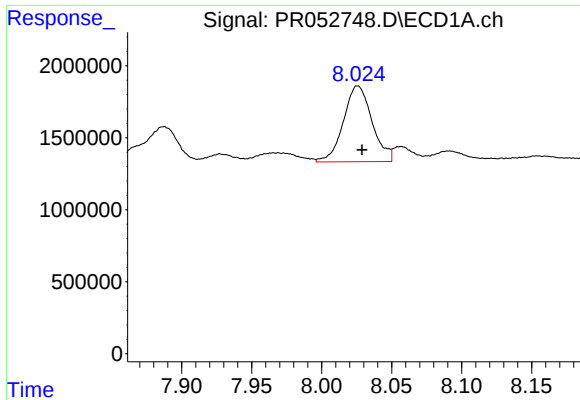
#29 AR-1254-4

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 6612777
Conc: 41.87 ng/ml



#29 AR-1254-4

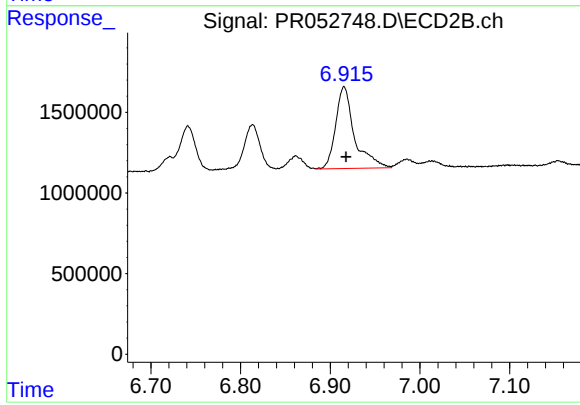
R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 4931293
Conc: 36.20 ng/ml



#30 AR-1254-5

R.T.: 8.026 min
Delta R.T.: -0.003 min
Response: 7515936
Conc: 42.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.915 min
Delta R.T.: -0.002 min
Response: 7405432
Conc: 35.64 ng/ml