

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 20:43
 Operator : AJ\MA
 Sample : 02213-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:57:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 15:47:54 2023
 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...	3.688	2.900	63076913	80951103	20.661	19.021
2) SA Decachlor...	9.660	8.129	64377729	89916462	22.694	20.683
Target Compounds						
26) L6 AR-1254-1	5.839	4.838	4107057	6484443	34.100	26.820
27) L6 AR-1254-2	6.078	4.997	6527340	5599038	34.236	26.797
28) L6 AR-1254-3	6.473	5.415	6553845	9013460	31.940	25.900
29) L6 AR-1254-4	6.786	5.662	4779934	5541929	30.704	25.134
30) L6 AR-1254-5	7.245	6.104	5392692	8305512	32.052	25.915

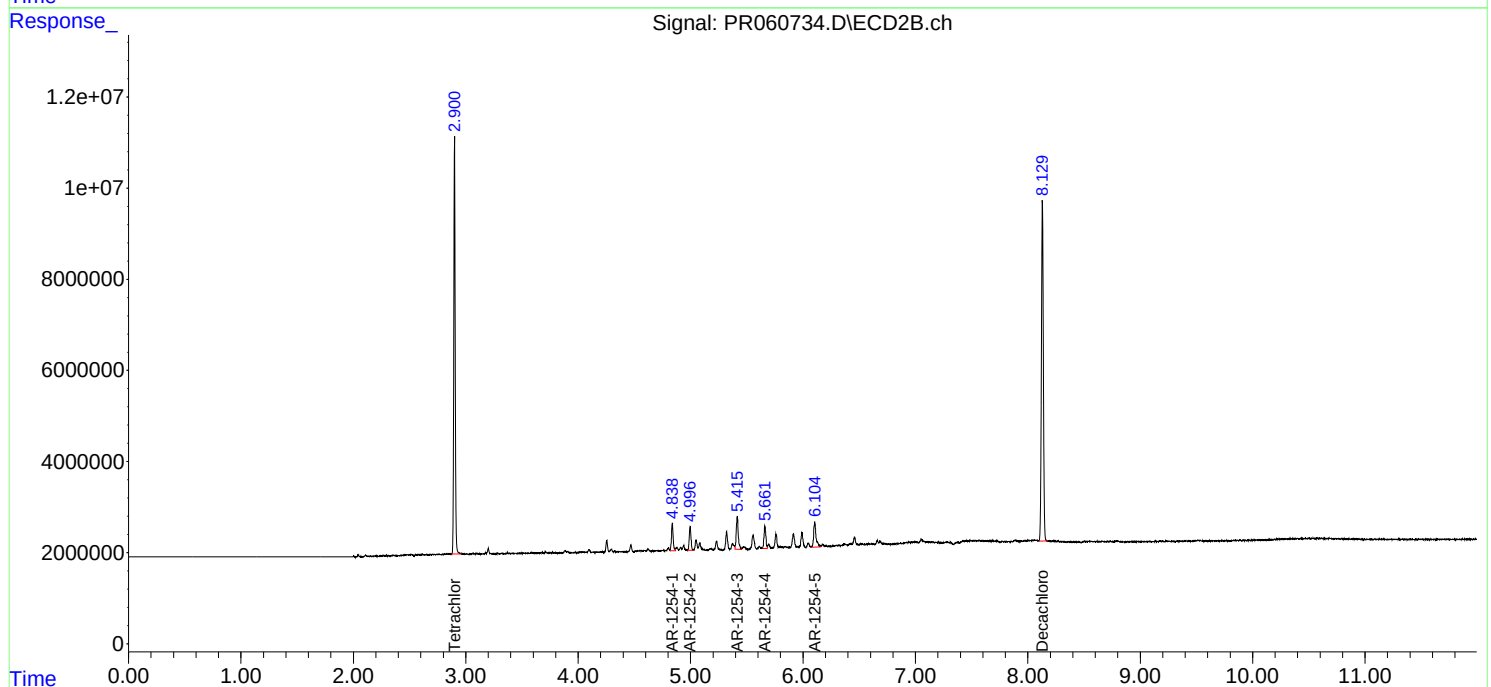
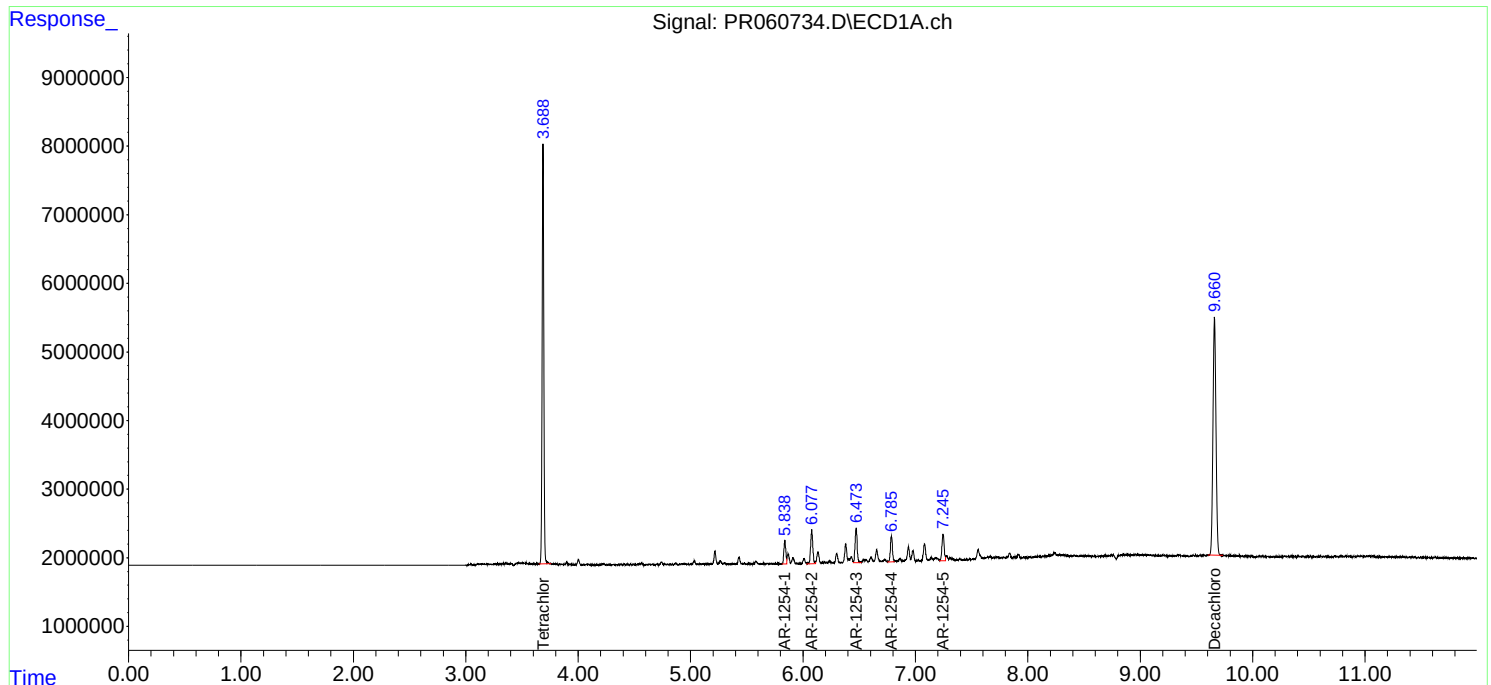
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

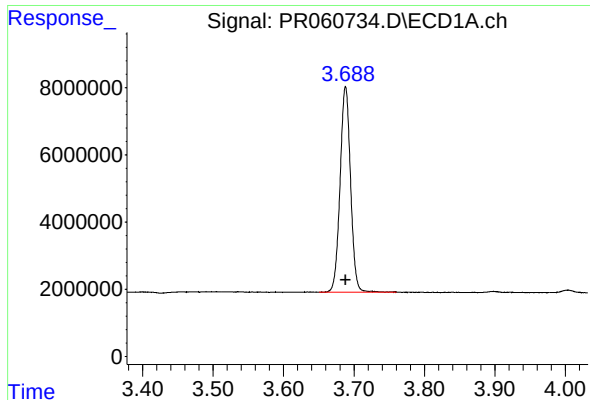
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#1 Tetrachloro-m-xylene

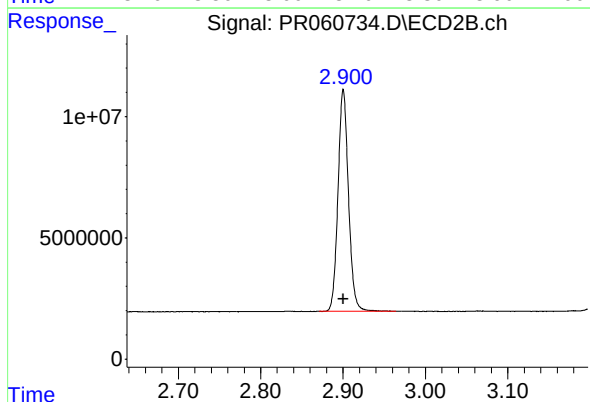
R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 63076913
Conc: 20.66 ng/ml

Instrument :

ECD_R

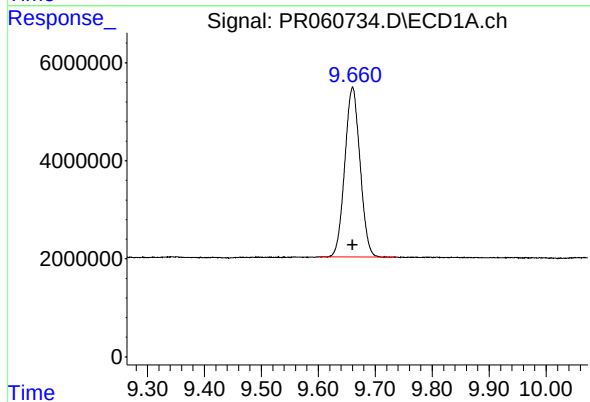
ClientSampleId :

LOD-MDL-WATER-01-QT2-2023



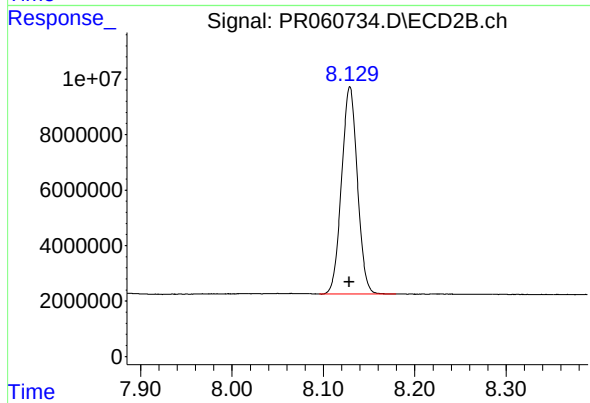
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 80951103
Conc: 19.02 ng/ml



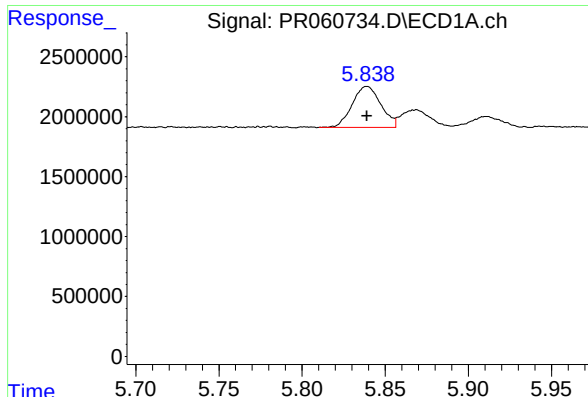
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 64377729
Conc: 22.69 ng/ml



#2 Decachlorobiphenyl

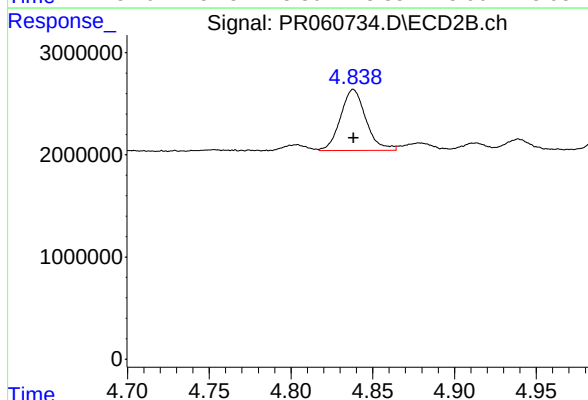
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 89916462
Conc: 20.68 ng/ml



#26 AR-1254-1

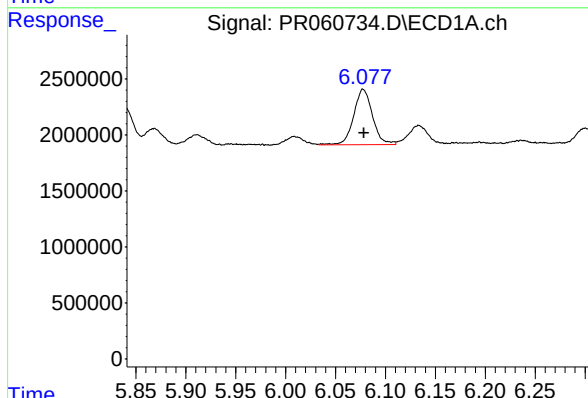
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 4107057
Conc: 34.10 ng/ml

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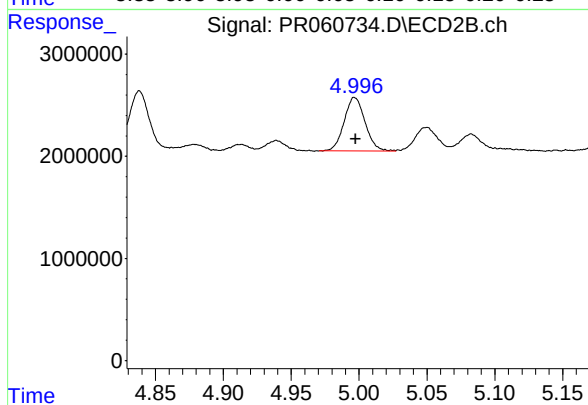
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 6484443
Conc: 26.82 ng/ml



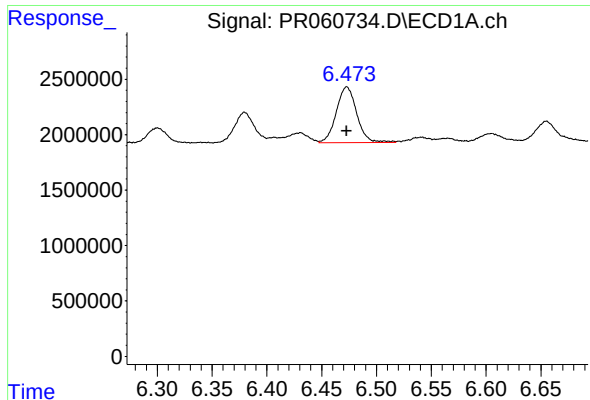
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 6527340
Conc: 34.24 ng/ml



#27 AR-1254-2

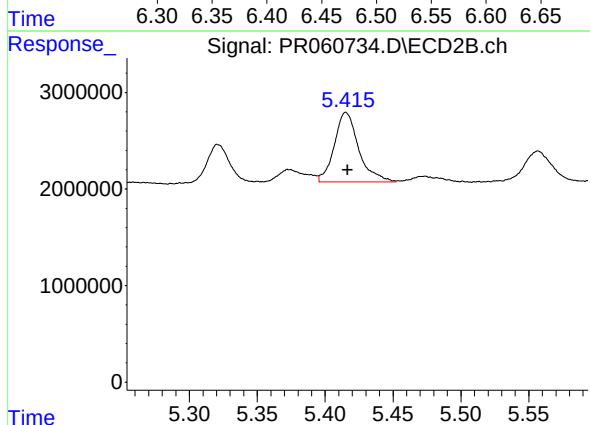
R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 5599038
Conc: 26.80 ng/ml



#28 AR-1254-3

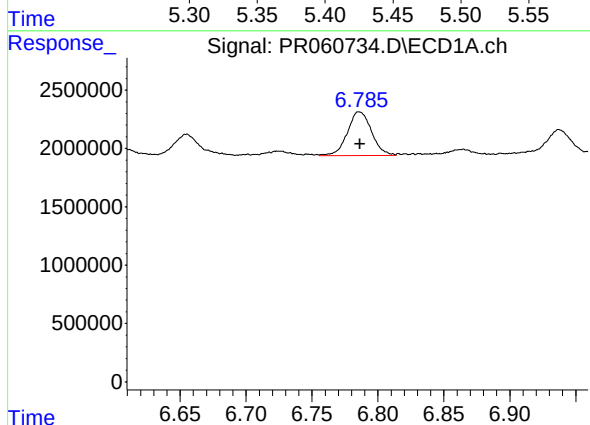
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 6553845
Conc: 31.94 ng/ml

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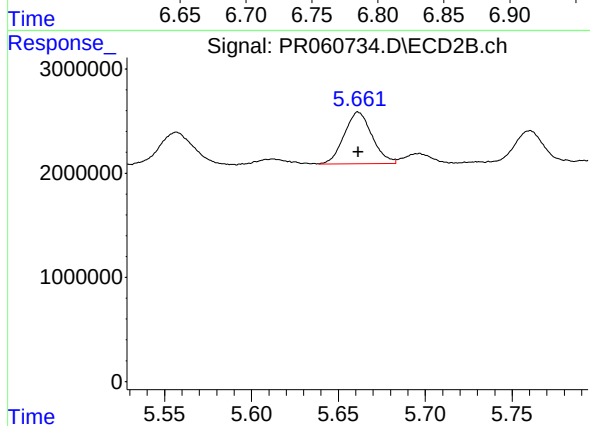
#28 AR-1254-3

R.T.: 5.415 min
Delta R.T.: -0.001 min
Response: 9013460
Conc: 25.90 ng/ml



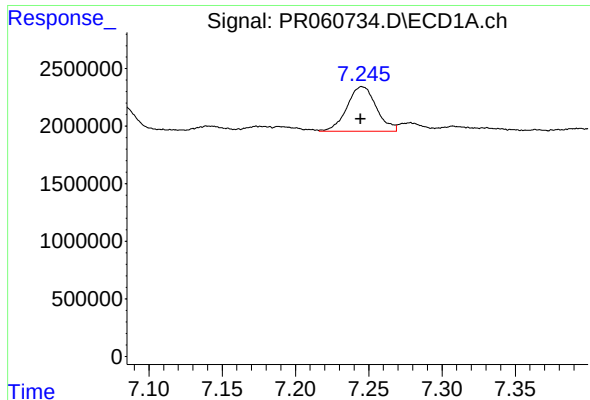
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 4779934
Conc: 30.70 ng/ml



#29 AR-1254-4

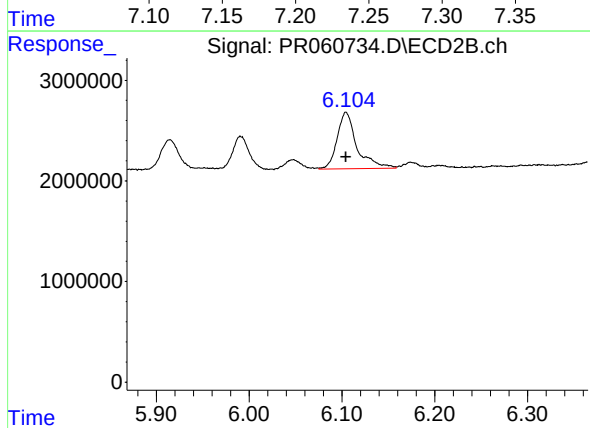
R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 5541929
Conc: 25.13 ng/ml



#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.001 min
Response: 5392692
Conc: 32.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2023



#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 8305512
Conc: 25.91 ng/ml