

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 05:17
 Operator : AJ\MA
 Sample : P2403-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 12:49:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 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...	3.654	2.896	112.0E6	93380642	21.373	20.892
2)	SA Decachlor...	9.533	8.122	47885626	91238744	20.448	19.439
Target Compounds							
3)	L1 AR-1016-1	4.873	4.004	3941620	3801121	27.576	25.162
4)	L1 AR-1016-2	4.895	4.022	5918695	6294566	27.064	29.336
5)	L1 AR-1016-3	4.959	4.200	4553191	2907410	31.353	24.796
6)	L1 AR-1016-4	5.059	4.250	2787755	2387054	24.262	24.743
7)	L1 AR-1016-5	5.374	4.466	2970653	2954467	26.086	23.897
31)	L7 AR-1260-1	6.582	5.551	6306659	6574553	30.348	25.941
32)	L7 AR-1260-2	6.863	5.755	5922800	7722240	26.699	25.356
33)	L7 AR-1260-3	7.252	5.913	4340218	7425407	25.881	25.505
34)	L7 AR-1260-4	7.494	6.416	5471651	5671081	30.709	22.711 #
35)	L7 AR-1260-5	7.831	6.681	7092789	12477866	24.287	22.224

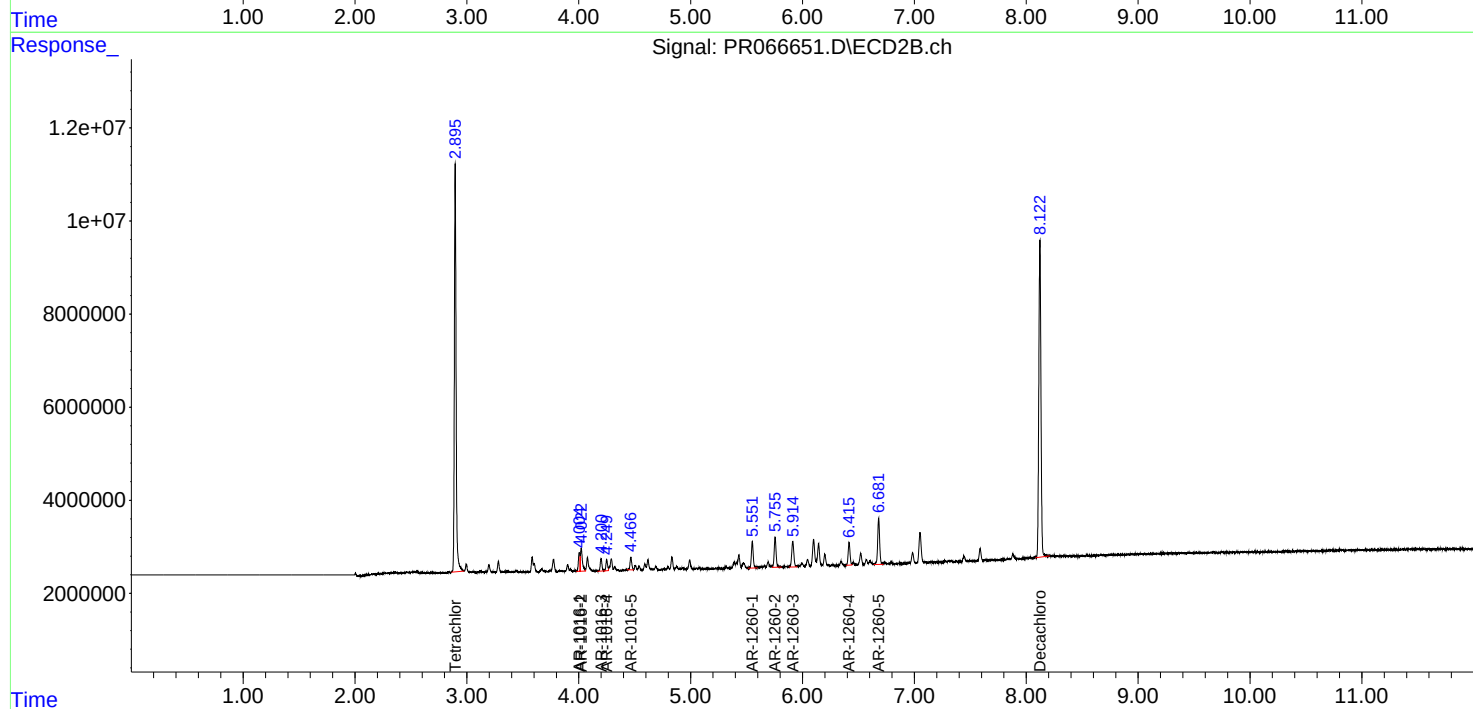
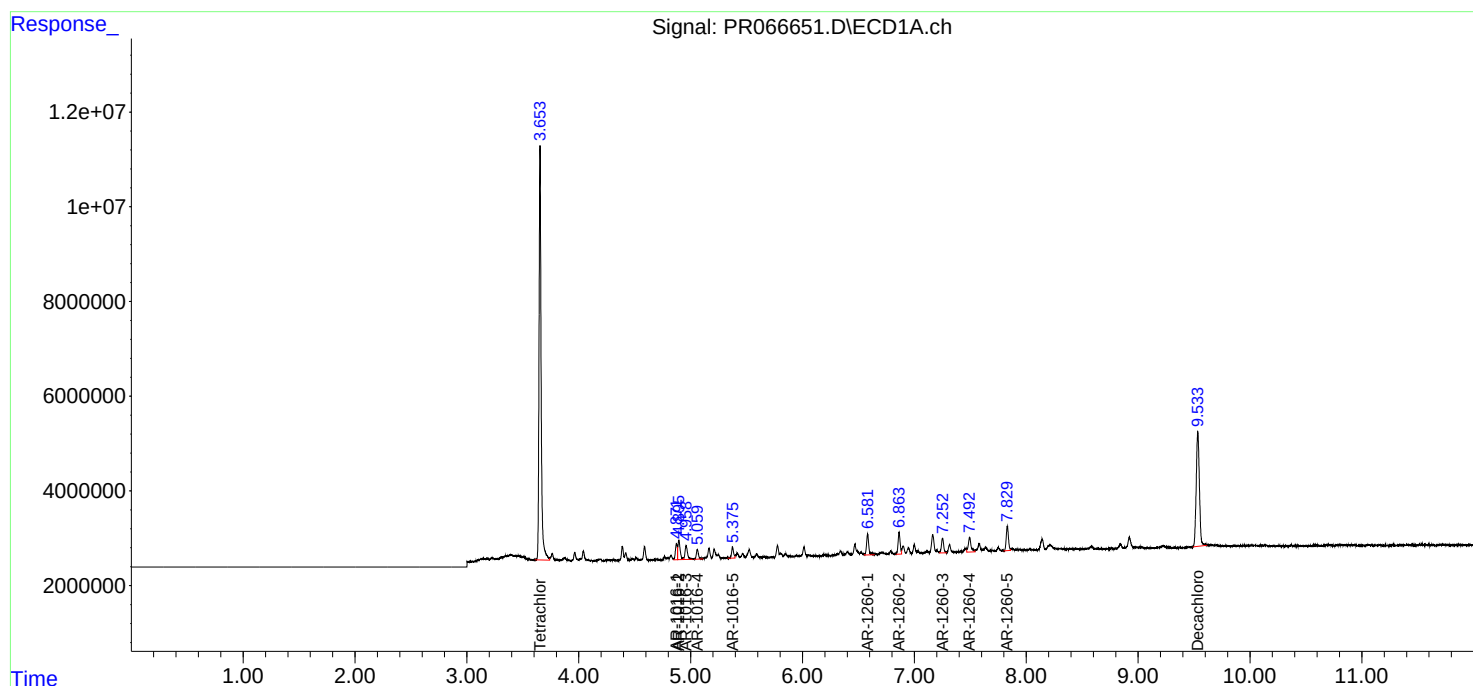
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

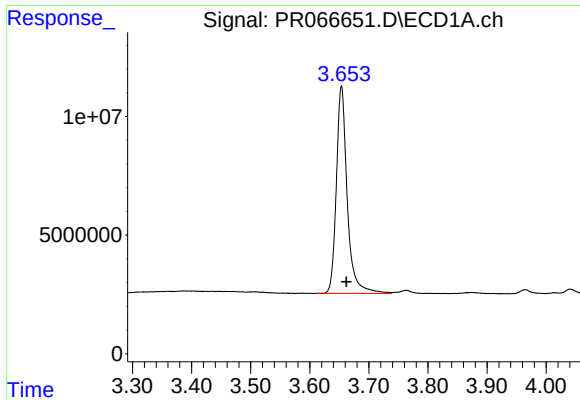
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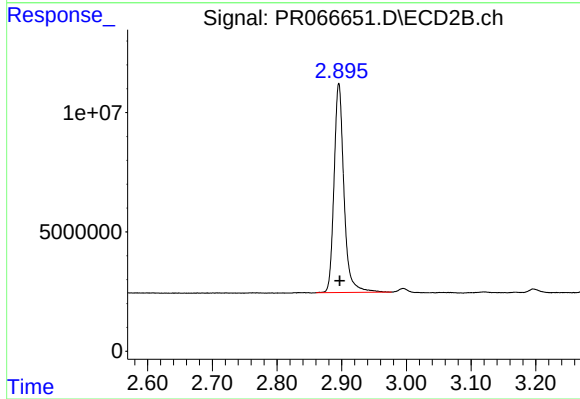




#1 Tetrachloro-m-xylene

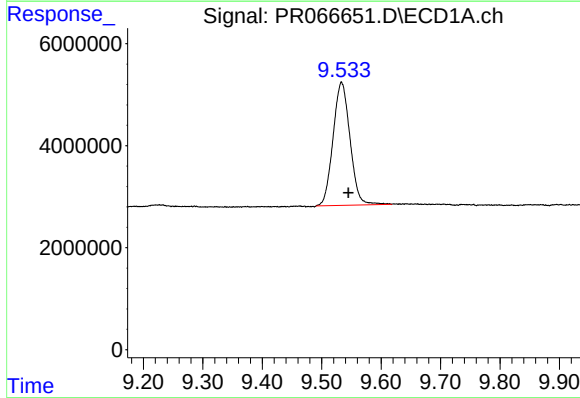
R.T.: 3.654 min
Delta R.T.: -0.008 min
Response: 112026908
Conc: 21.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



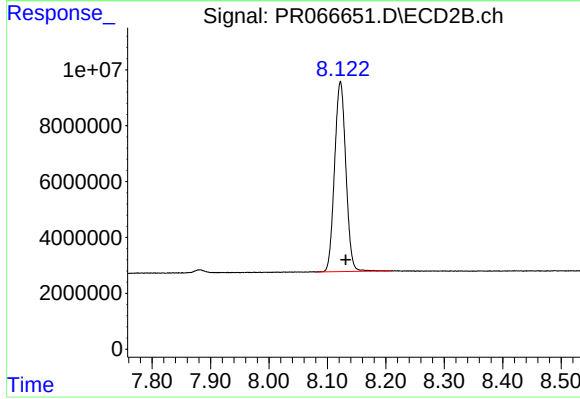
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: -0.002 min
Response: 93380642
Conc: 20.89 ng/ml



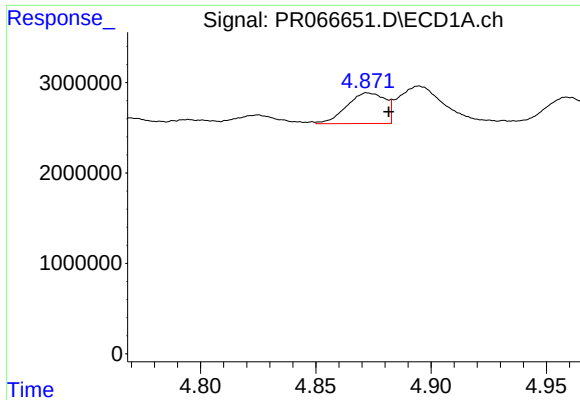
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.012 min
Response: 47885626
Conc: 20.45 ng/ml



#2 Decachlorobiphenyl

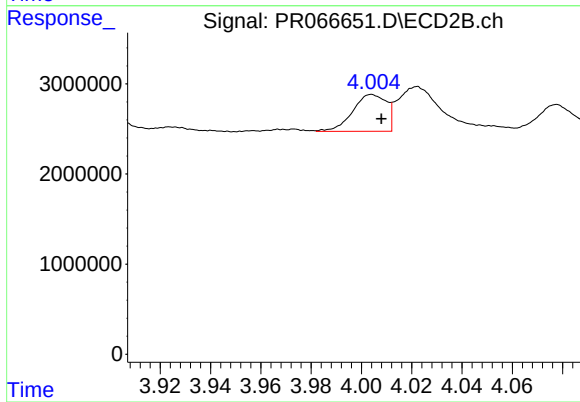
R.T.: 8.122 min
Delta R.T.: -0.009 min
Response: 91238744
Conc: 19.44 ng/ml



#3 AR-1016-1

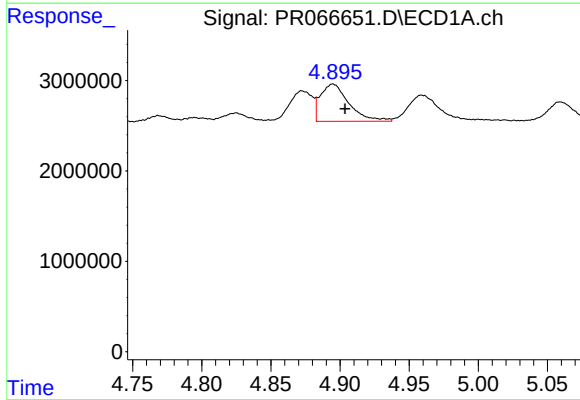
R.T.: 4.873 min
Delta R.T.: -0.009 min
Response: 3941620
Conc: 27.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



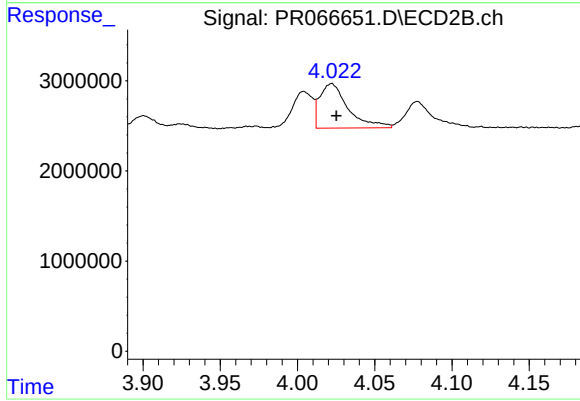
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 3801121
Conc: 25.16 ng/ml



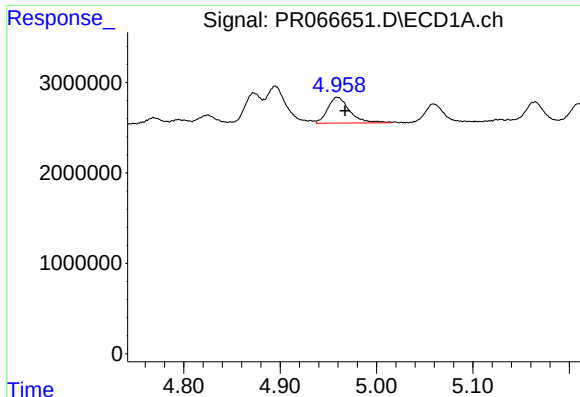
#4 AR-1016-2

R.T.: 4.895 min
Delta R.T.: -0.009 min
Response: 5918695
Conc: 27.06 ng/ml



#4 AR-1016-2

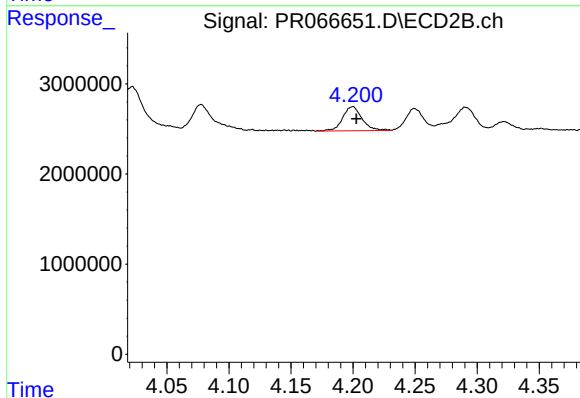
R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 6294566
Conc: 29.34 ng/ml



#5 AR-1016-3

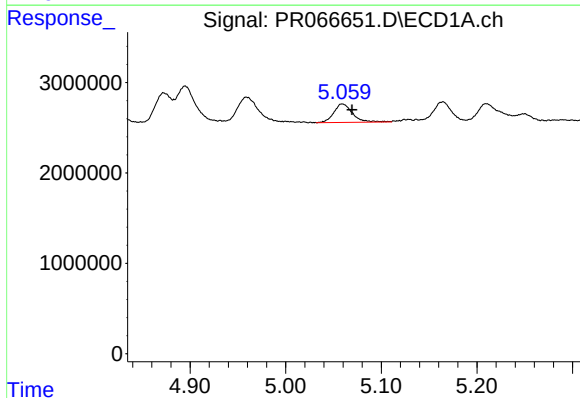
R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 4553191
Conc: 31.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



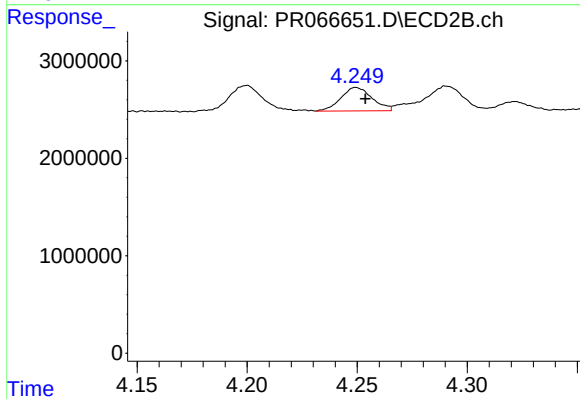
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.003 min
Response: 2907410
Conc: 24.80 ng/ml



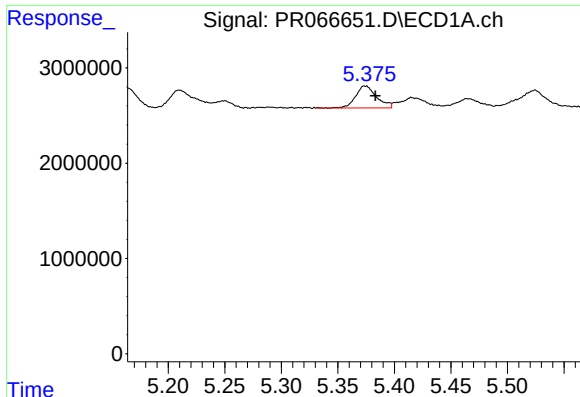
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: -0.010 min
Response: 2787755
Conc: 24.26 ng/ml



#6 AR-1016-4

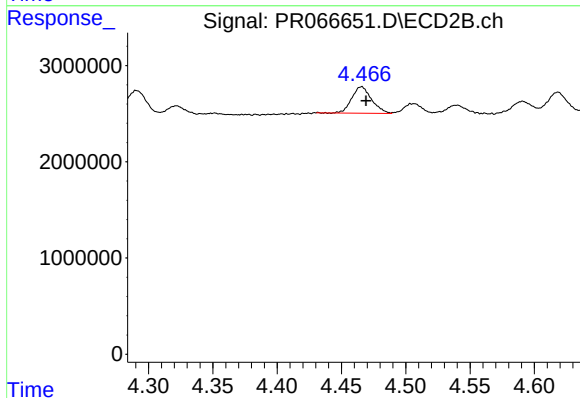
R.T.: 4.250 min
Delta R.T.: -0.004 min
Response: 2387054
Conc: 24.74 ng/ml



#7 AR-1016-5

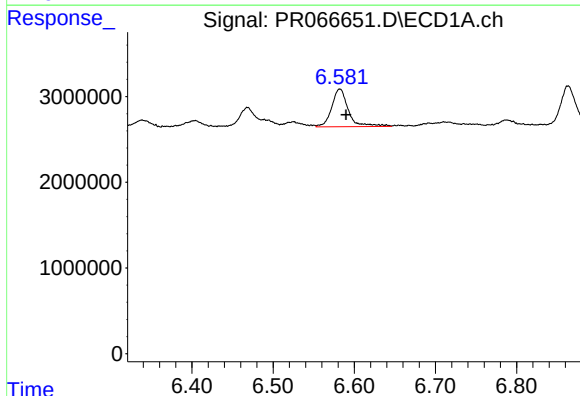
R.T.: 5.374 min
Delta R.T.: -0.009 min
Response: 2970653
Conc: 26.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



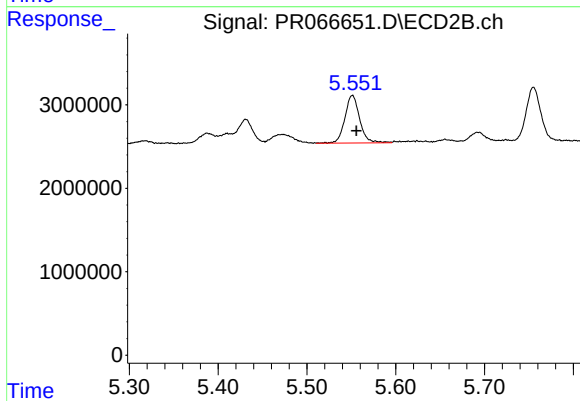
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.004 min
Response: 2954467
Conc: 23.90 ng/ml



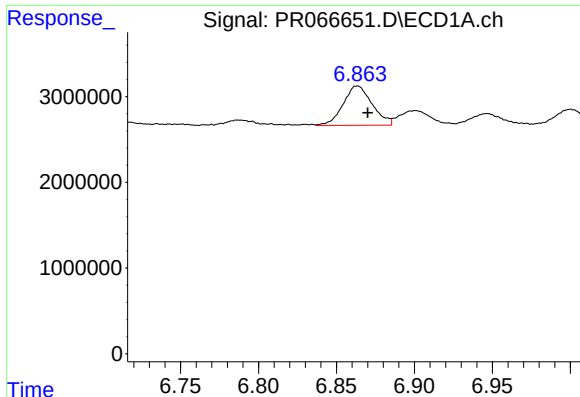
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.008 min
Response: 6306659
Conc: 30.35 ng/ml



#31 AR-1260-1

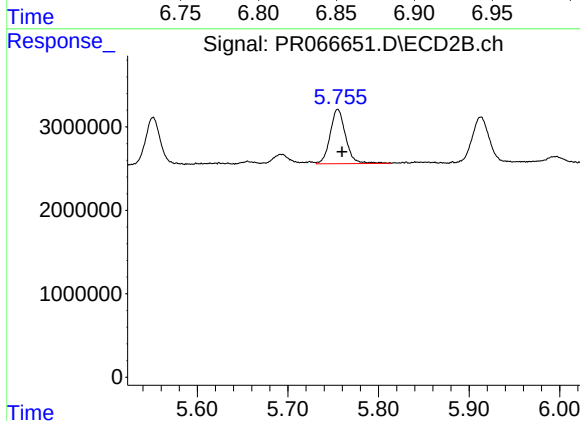
R.T.: 5.551 min
Delta R.T.: -0.004 min
Response: 6574553
Conc: 25.94 ng/ml



#32 AR-1260-2

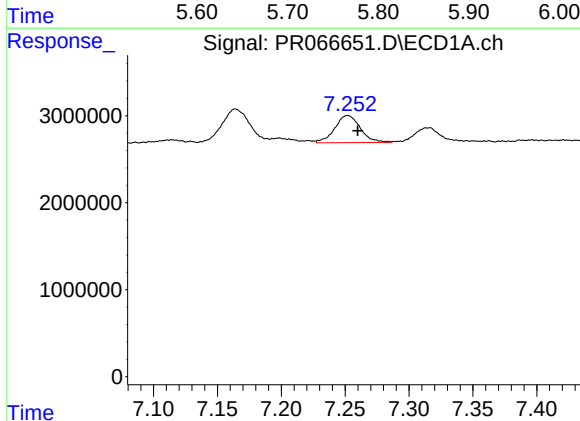
R.T.: 6.863 min
Delta R.T.: -0.007 min
Response: 5922800
Conc: 26.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



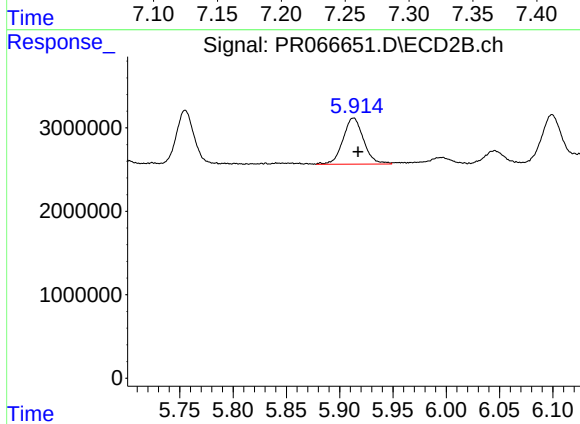
#32 AR-1260-2

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 7722240
Conc: 25.36 ng/ml



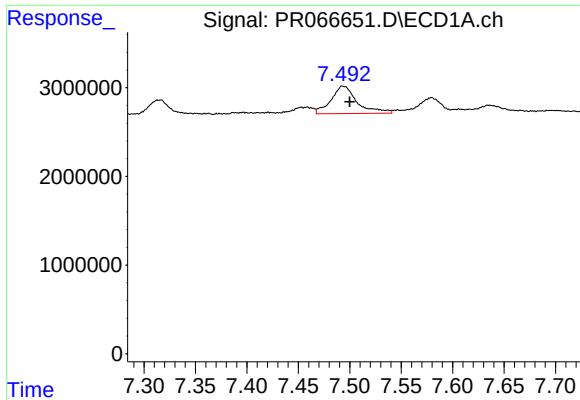
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 4340218
Conc: 25.88 ng/ml



#33 AR-1260-3

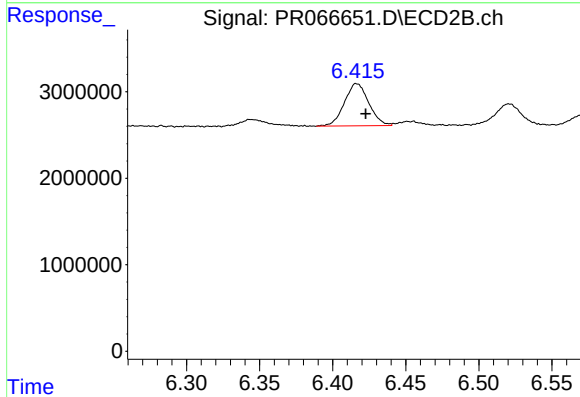
R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 7425407
Conc: 25.51 ng/ml



#34 AR-1260-4

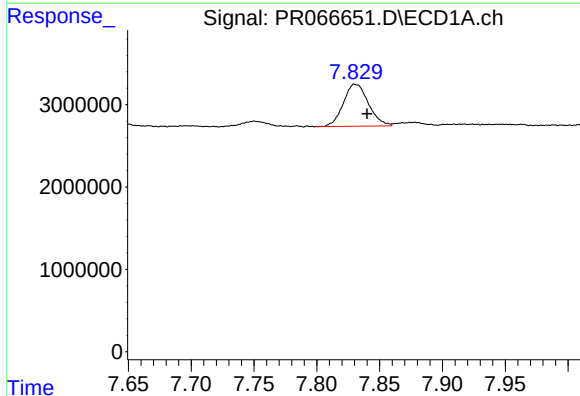
R.T.: 7.494 min
Delta R.T.: -0.006 min
Response: 5471651
Conc: 30.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT2-2024



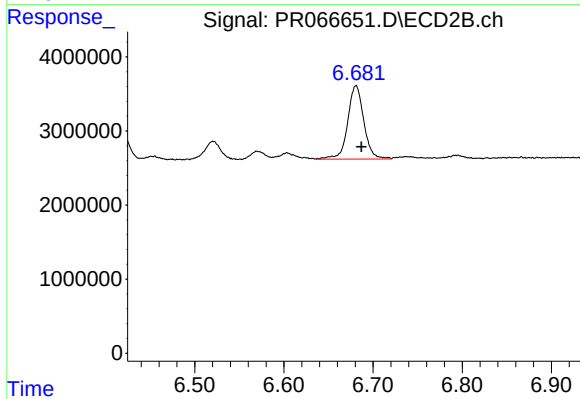
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 5671081
Conc: 22.71 ng/ml



#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 7092789
Conc: 24.29 ng/ml



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.006 min
Response: 12477866
Conc: 22.22 ng/ml