

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 04:12
 Operator : AJ\MA
 Sample : P4368-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:55:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	16322888	102.0E6	17.409	18.335
2) SA Decachlor...	9.537	8.266	10962349	77968577	18.998	18.277
Target Compounds						
3) L1 AR-1016-1	4.869	4.103	1119180	7216396	39.769	41.431
4) L1 AR-1016-2	4.893	4.121	1833658	10253032	41.382	41.311
5) L1 AR-1016-3	4.956	4.301	1158578	5445980	40.753	41.427
6) L1 AR-1016-4	5.057	4.353	860488	4334433	38.498	40.468
7) L1 AR-1016-5	5.372	4.572	910116	5803868	41.107	43.109
31) L7 AR-1260-1	6.583	5.671	1728883	10415451	45.268	45.632
32) L7 AR-1260-2	6.866	5.877	1957917	12002115	44.366	44.234
33) L7 AR-1260-3	7.255	6.036	1530788	10634447	45.846	42.697
34) L7 AR-1260-4	7.496	6.544	1767188	9017599	46.618	41.914
35) L7 AR-1260-5	7.836	6.809	2808158	19180966	40.863	38.258

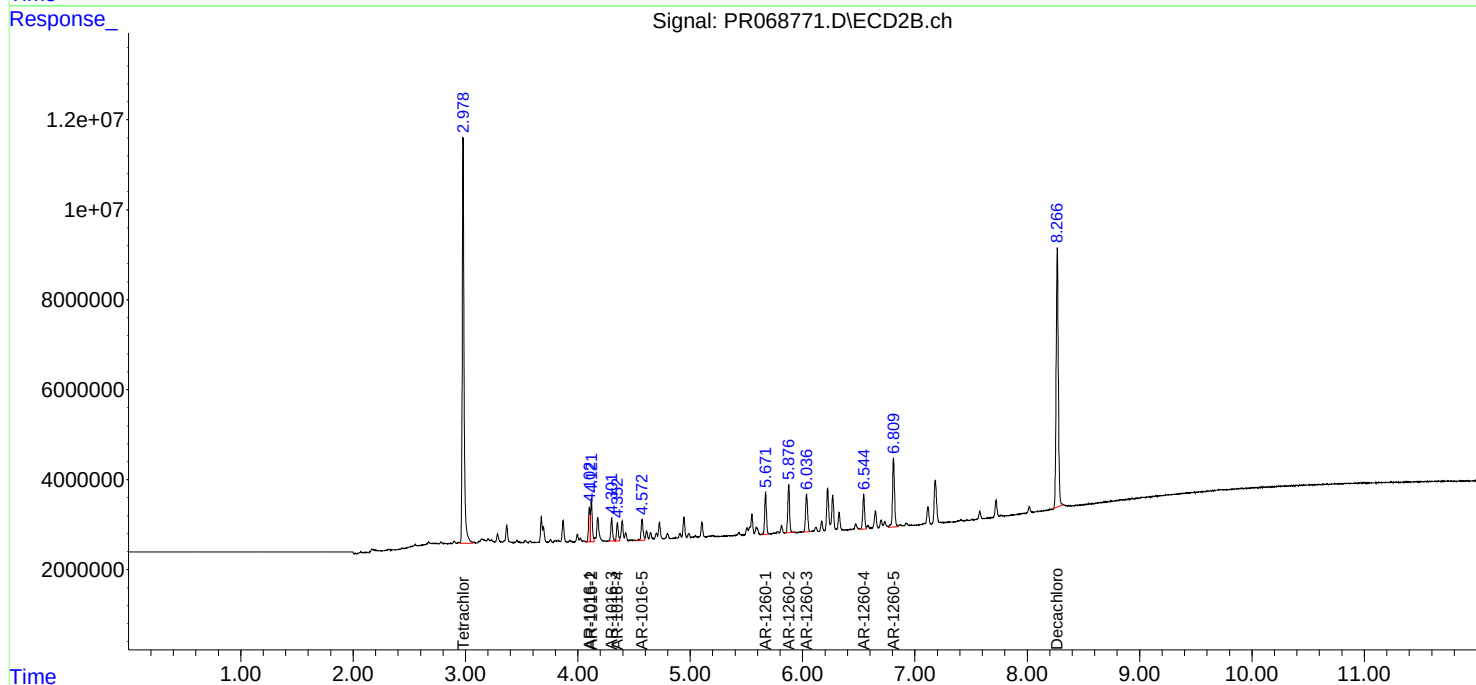
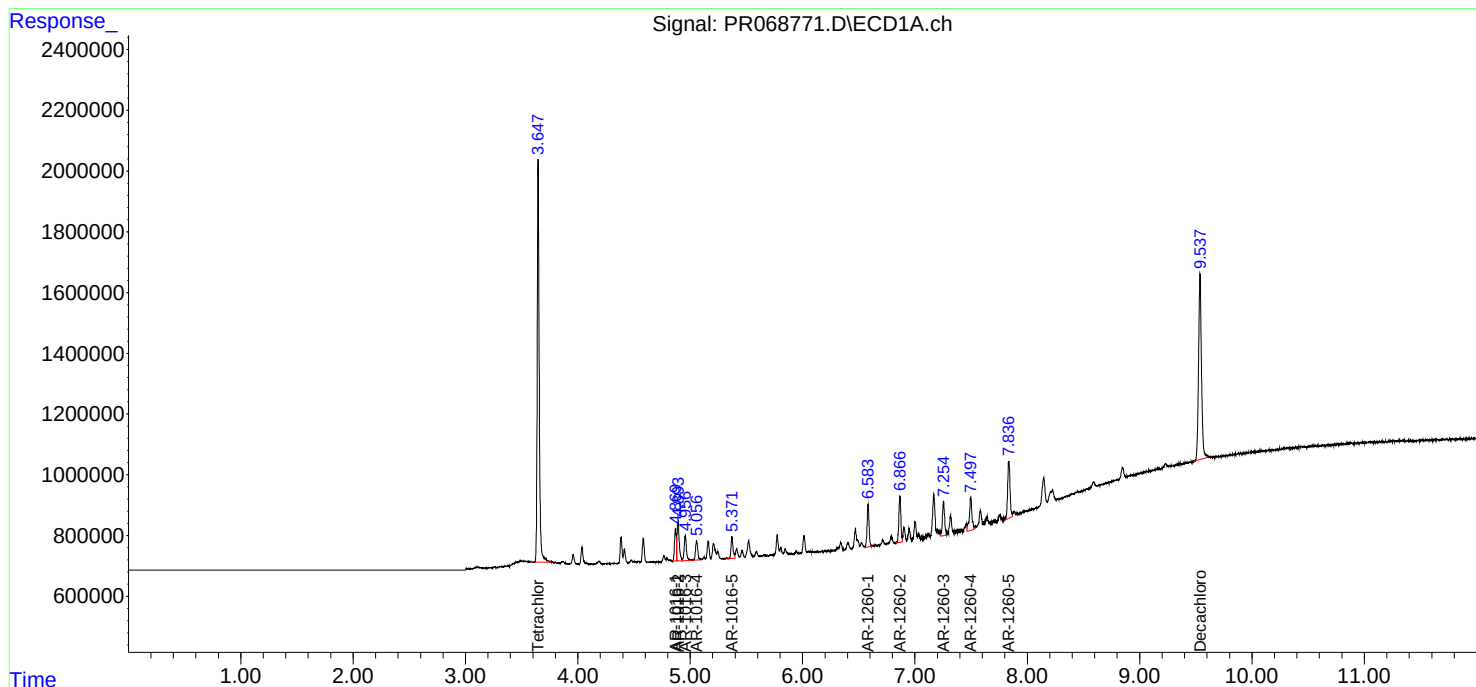
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

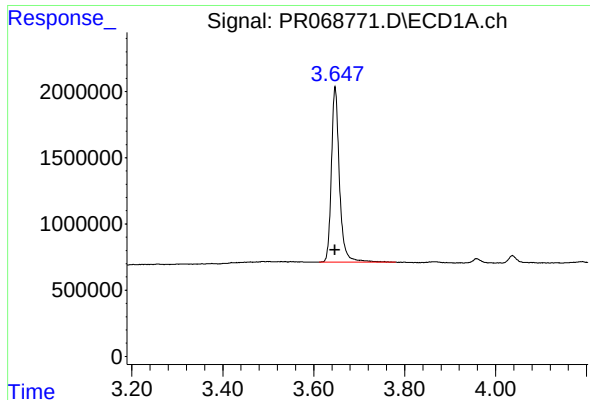
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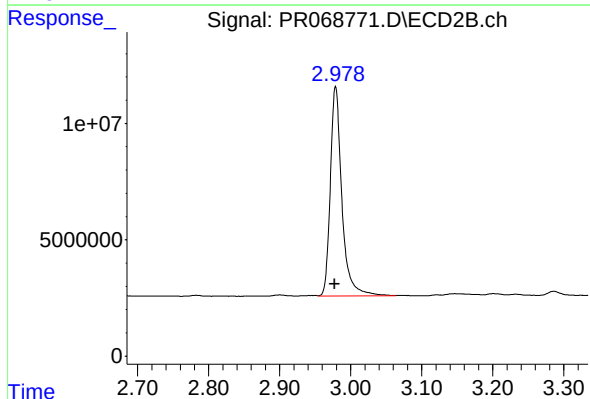




#1 Tetrachloro-m-xylene

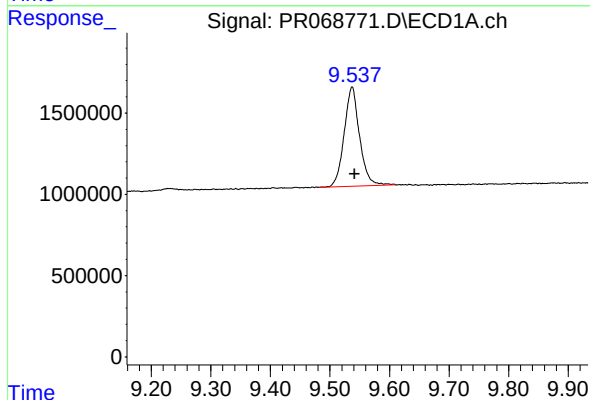
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 16322888
Conc: 17.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



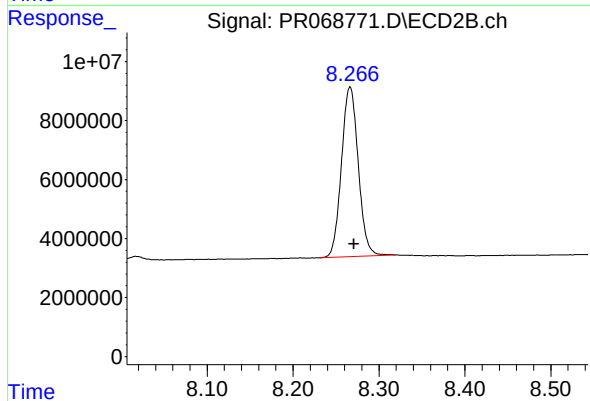
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.001 min
Response: 102012133
Conc: 18.34 ng/ml



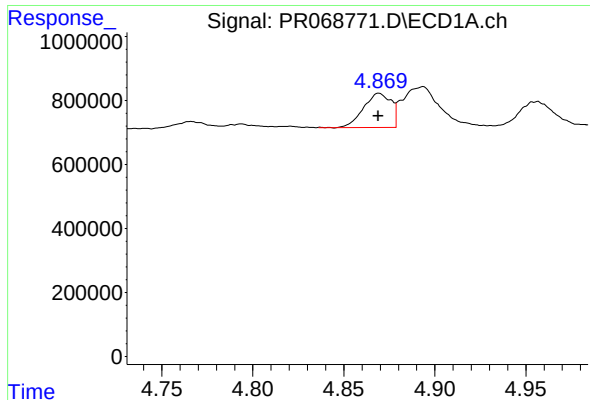
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.004 min
Response: 10962349
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

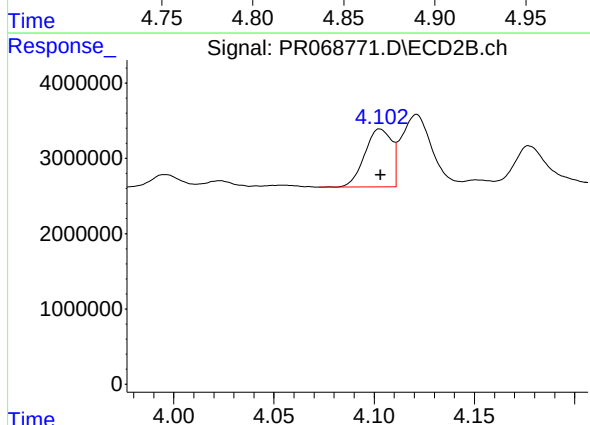
R.T.: 8.266 min
Delta R.T.: -0.004 min
Response: 77968577
Conc: 18.28 ng/ml



#3 AR-1016-1

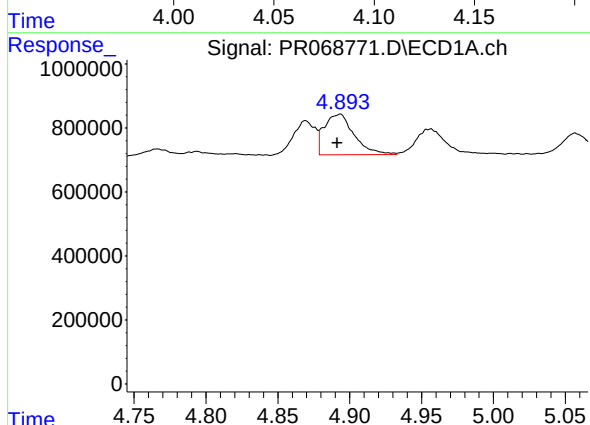
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1119180
Conc: 39.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



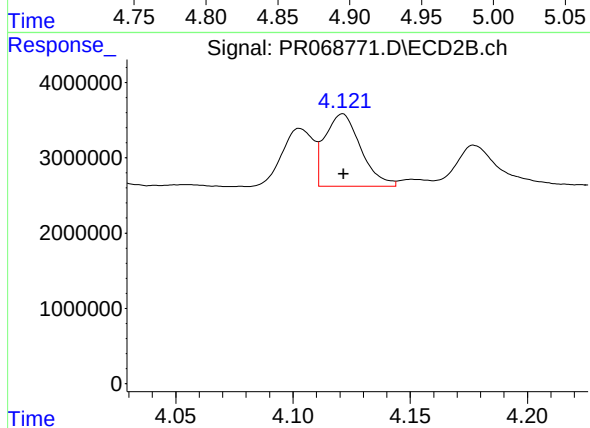
#3 AR-1016-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 7216396
Conc: 41.43 ng/ml



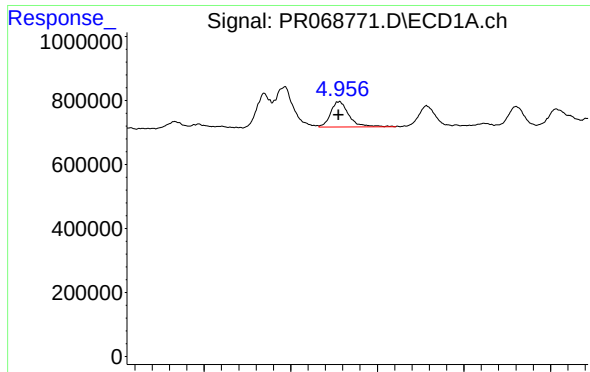
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.002 min
Response: 1833658
Conc: 41.38 ng/ml



#4 AR-1016-2

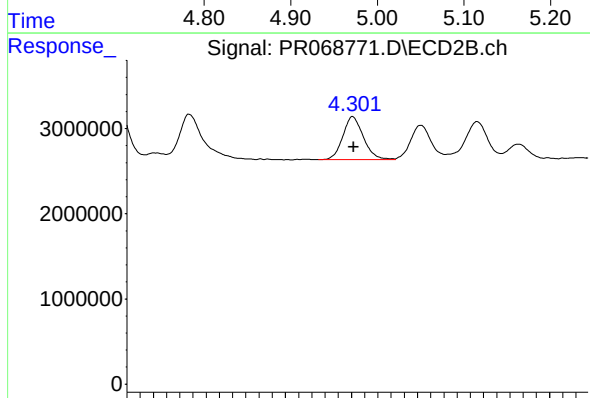
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 10253032
Conc: 41.31 ng/ml



#5 AR-1016-3

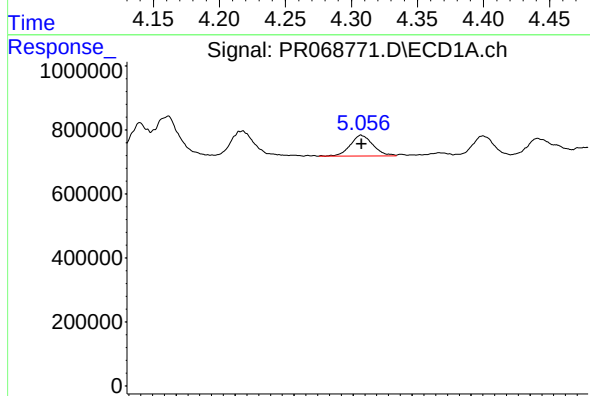
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 1158578
Conc: 40.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



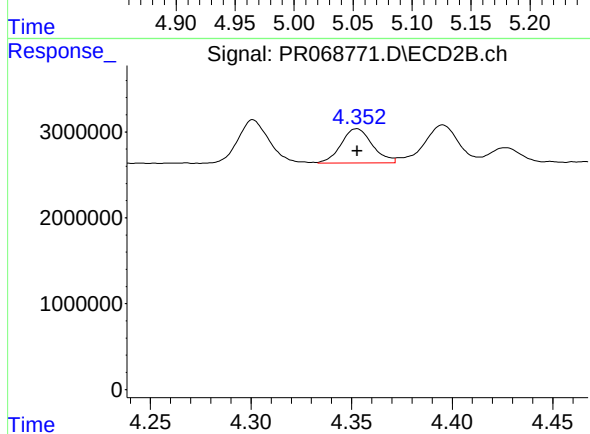
#5 AR-1016-3

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 5445980
Conc: 41.43 ng/ml



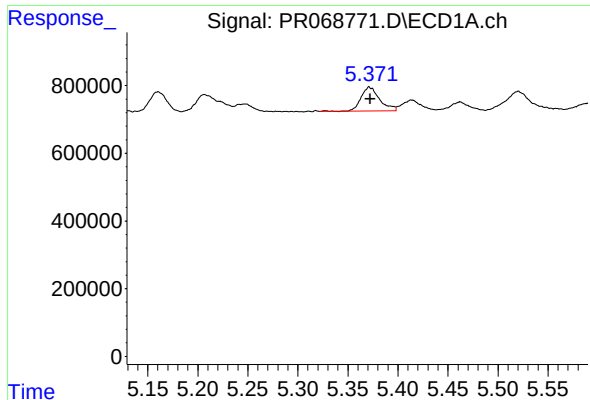
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 860488
Conc: 38.50 ng/ml



#6 AR-1016-4

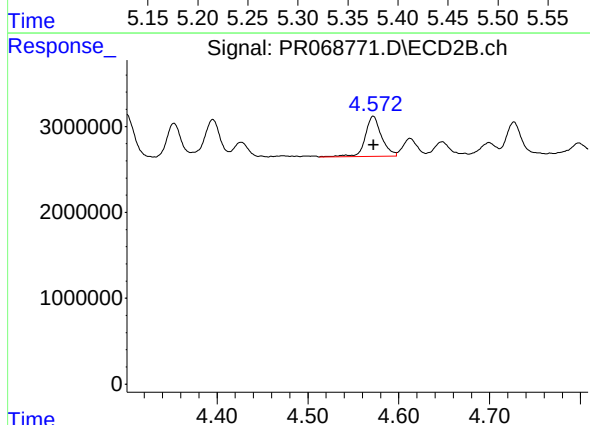
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 4334433
Conc: 40.47 ng/ml



#7 AR-1016-5

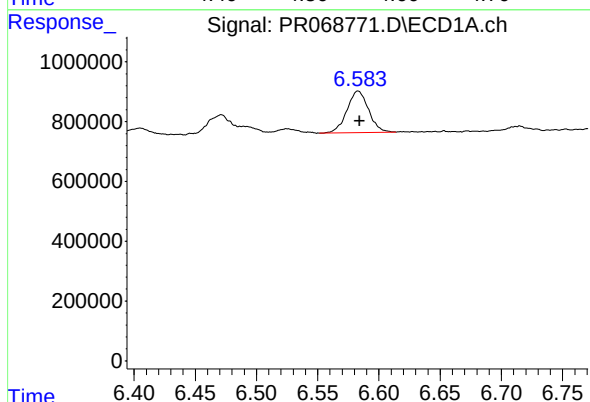
R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 910116
Conc: 41.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



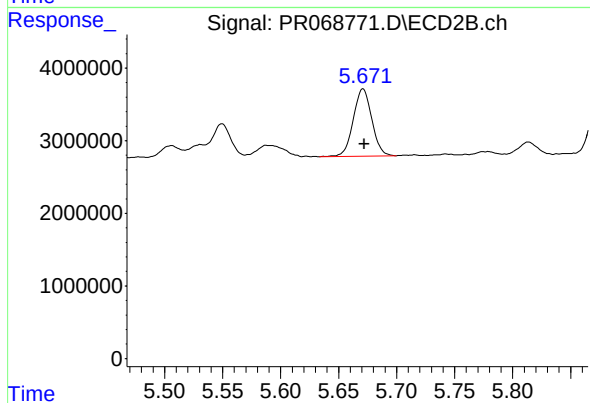
#7 AR-1016-5

R.T.: 4.572 min
Delta R.T.: 0.000 min
Response: 5803868
Conc: 43.11 ng/ml



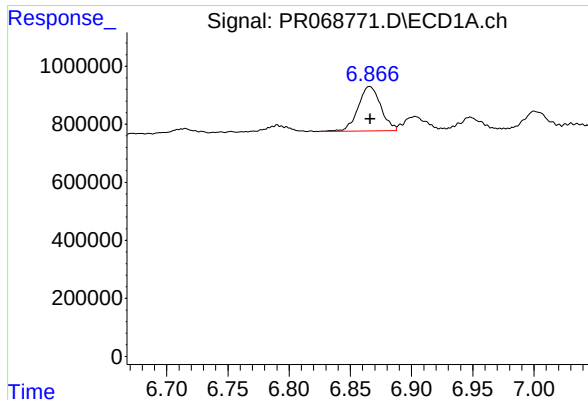
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 1728883
Conc: 45.27 ng/ml



#31 AR-1260-1

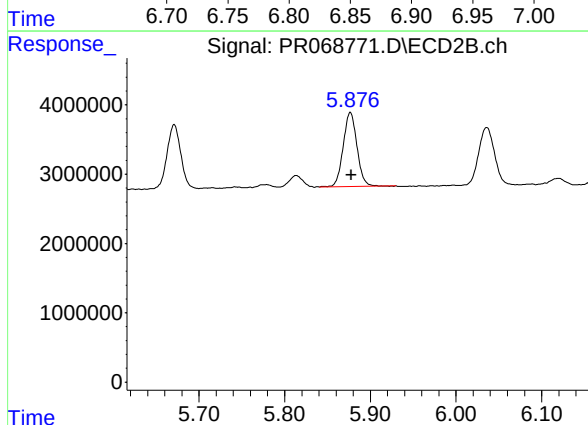
R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 10415451
Conc: 45.63 ng/ml



#32 AR-1260-2

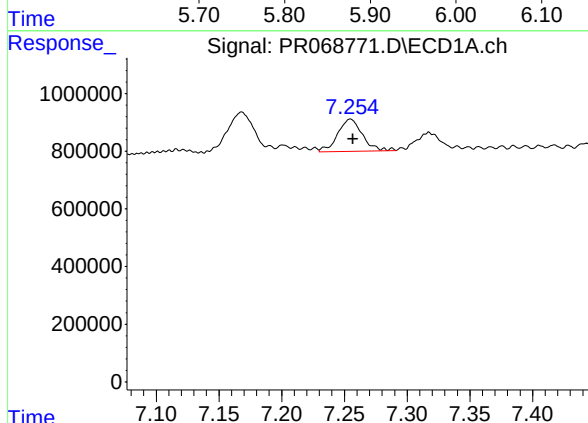
R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 1957917
Conc: 44.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



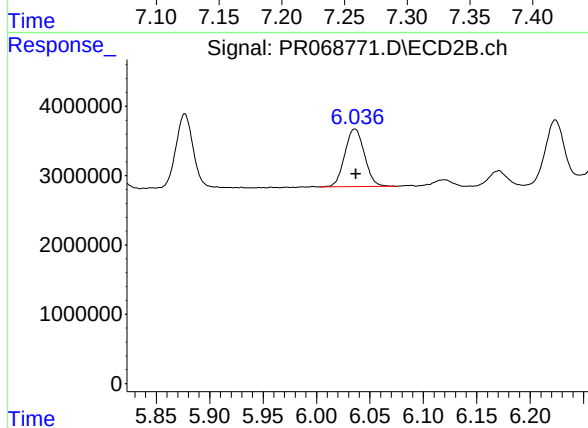
#32 AR-1260-2

R.T.: 5.877 min
Delta R.T.: -0.001 min
Response: 12002115
Conc: 44.23 ng/ml



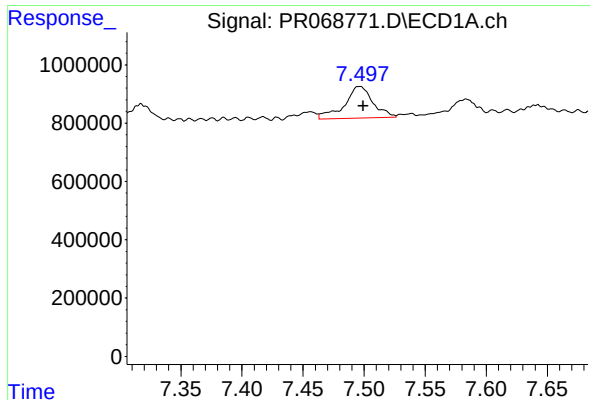
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.002 min
Response: 1530788
Conc: 45.85 ng/ml



#33 AR-1260-3

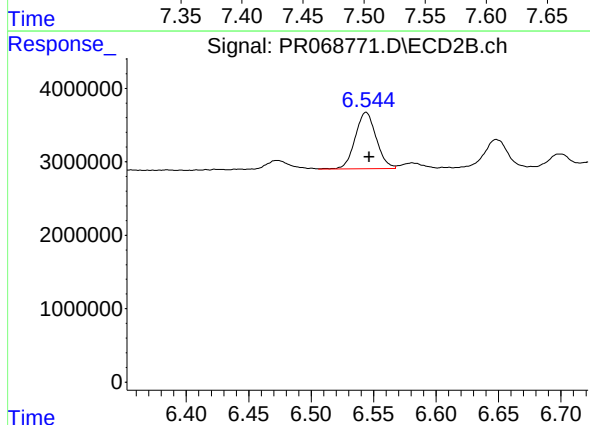
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 10634447
Conc: 42.70 ng/ml



#34 AR-1260-4

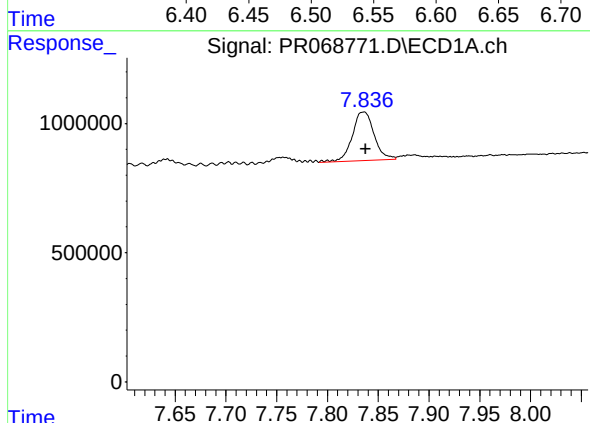
R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 1767188
Conc: 46.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



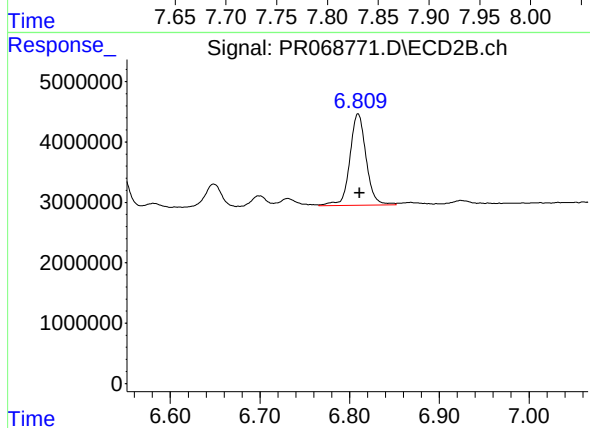
#34 AR-1260-4

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 9017599
Conc: 41.91 ng/ml



#35 AR-1260-5

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 2808158
Conc: 40.86 ng/ml



#35 AR-1260-5

R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 19180966
Conc: 38.26 ng/ml