

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080624\
 Data File : PR068015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 13:00
 Operator : AJ\MA
 Sample : P3390-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:52:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 07 00:26:28 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...	3.678	3.012	53361545	99421501	20.976	22.800
2) SA Decachlor...	9.583	8.335	95648810	106.8E6	21.798	23.578
Target Compounds						
3) L1 AR-1016-1	4.903	4.144	2438599	8167696	41.726	54.348 #
4) L1 AR-1016-2	4.924	4.163	4744572	10757408	42.792	51.262
5) L1 AR-1016-3	4.987	4.344	3408462	5646295	44.382	49.499
6) L1 AR-1016-4	5.091	4.396	2692071	4839555	42.990	50.606
7) L1 AR-1016-5	5.405	4.616	2235819	5716444	44.524	47.827
31) L7 AR-1260-1	6.618	5.721	4409573	14061459	47.710	57.436
32) L7 AR-1260-2	6.900	5.927	6995703	16216684	49.223	55.857
33) L7 AR-1260-3	7.288	6.088	7322012	15111588	52.877	55.028
34) L7 AR-1260-4	7.532	6.599	6826432	12007844	53.860	57.272
35) L7 AR-1260-5	7.869	6.865	18972004	25709550	52.047	53.114

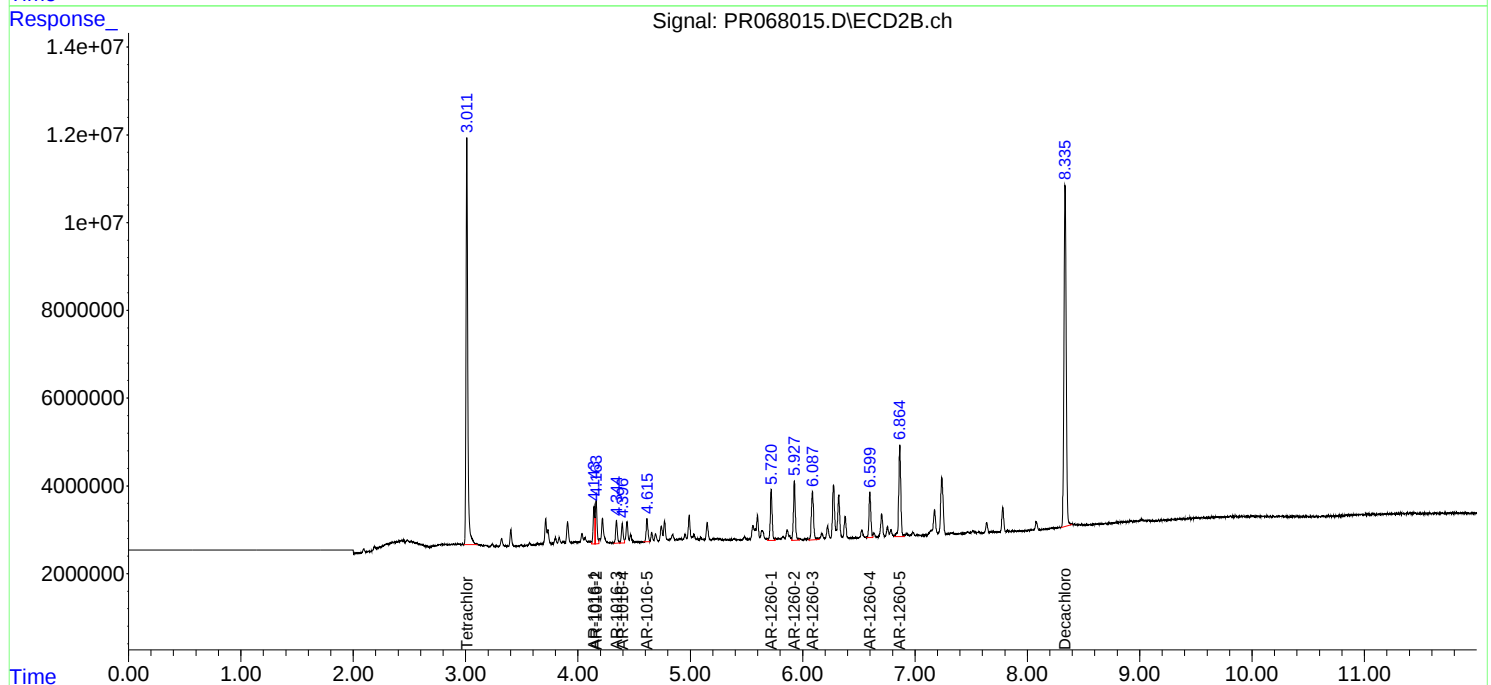
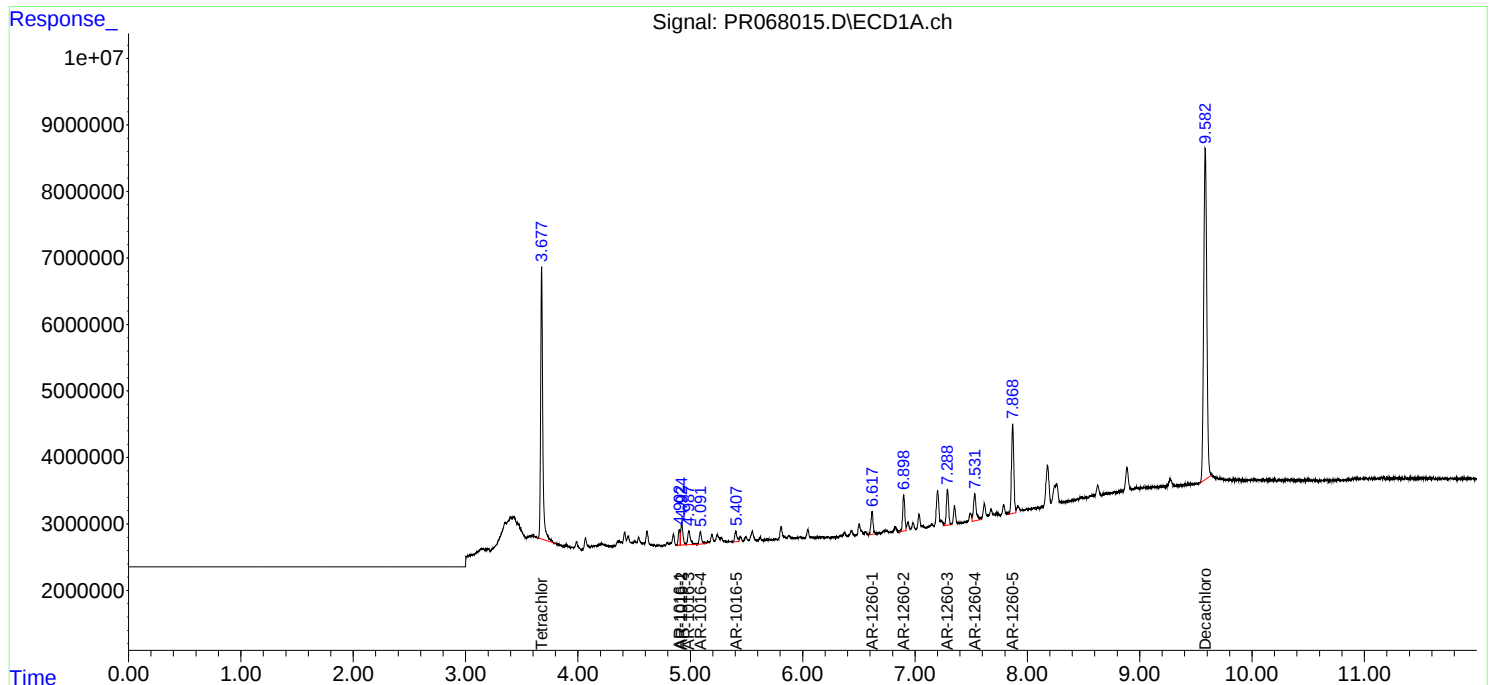
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

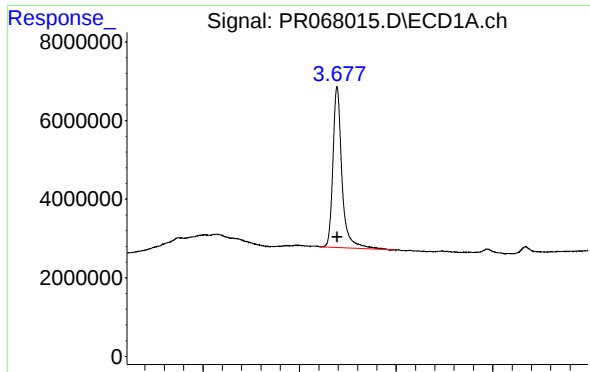
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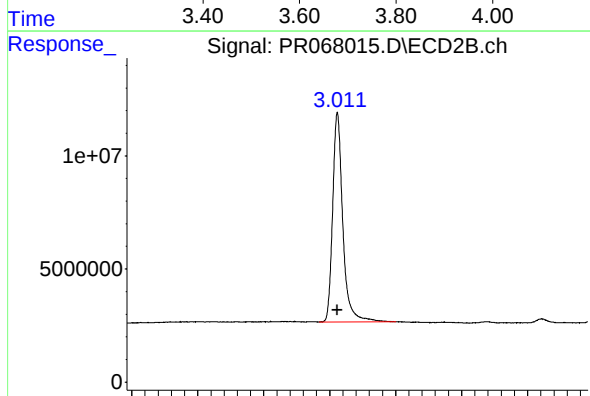




#1 Tetrachloro-m-xylene

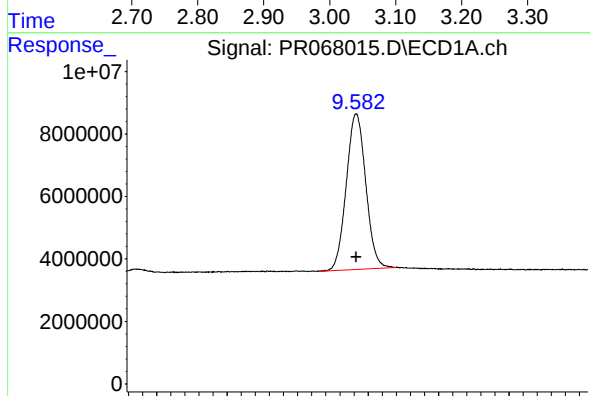
R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 53361545
Conc: 20.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2024



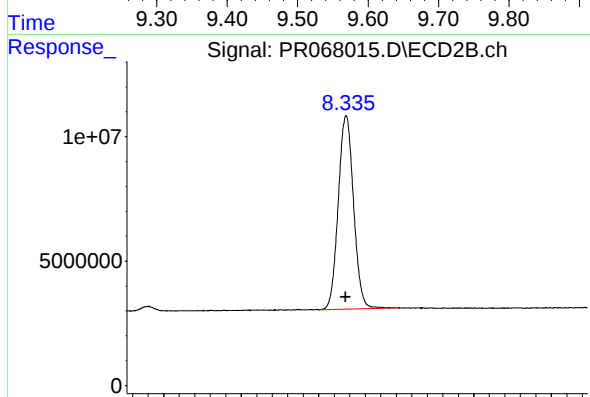
#1 Tetrachloro-m-xylene

R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 99421501
Conc: 22.80 ng/ml



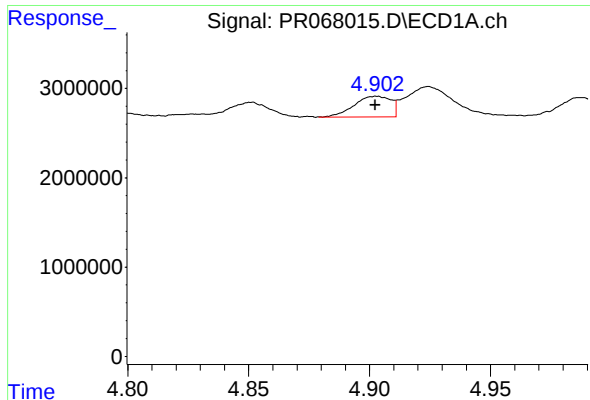
#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: 0.000 min
Response: 95648810
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

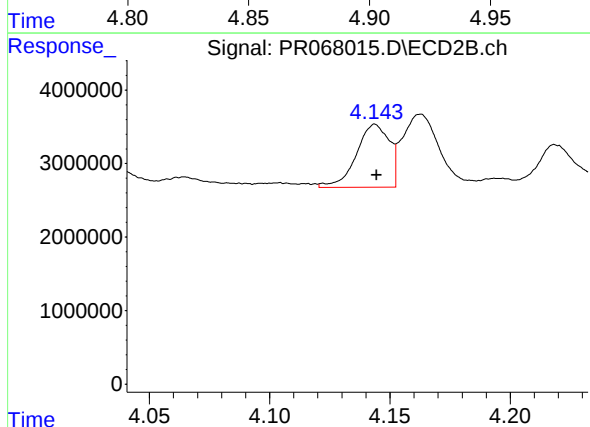
R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 106834222
Conc: 23.58 ng/ml



#3 AR-1016-1

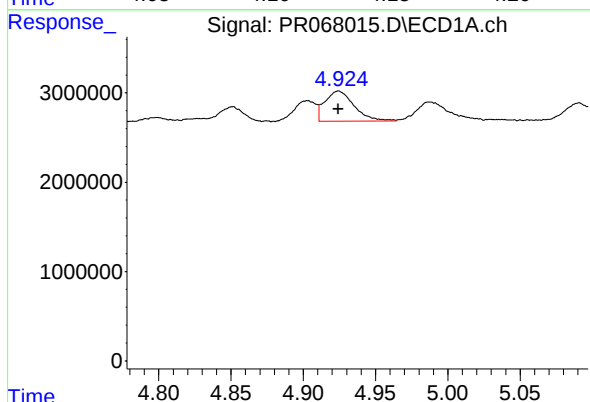
R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 2438599
Conc: 41.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2024



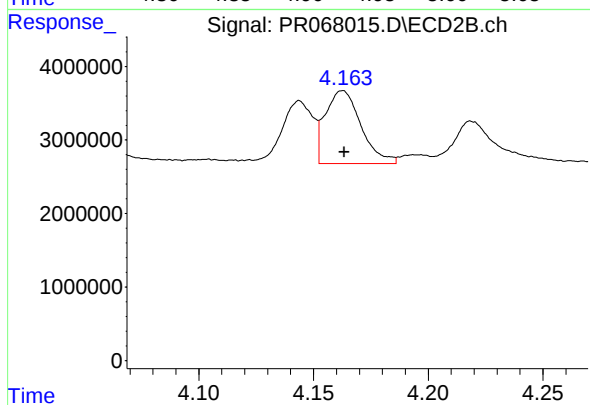
#3 AR-1016-1

R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 8167696
Conc: 54.35 ng/ml



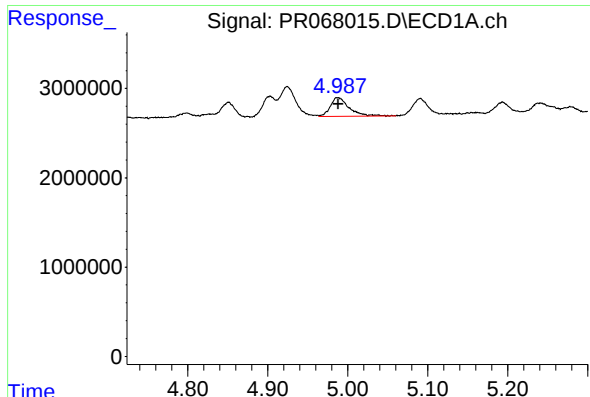
#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 4744572
Conc: 42.79 ng/ml



#4 AR-1016-2

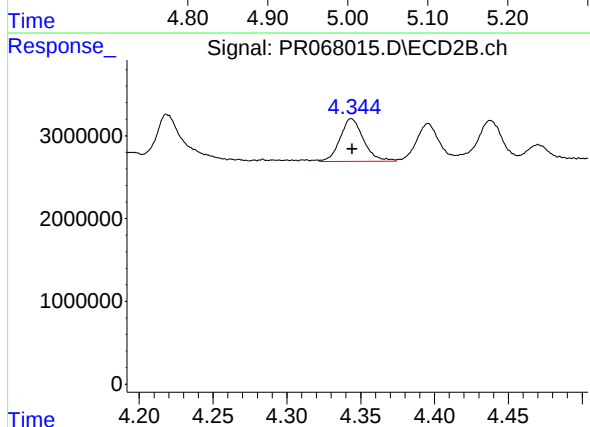
R.T.: 4.163 min
Delta R.T.: 0.000 min
Response: 10757408
Conc: 51.26 ng/ml



#5 AR-1016-3

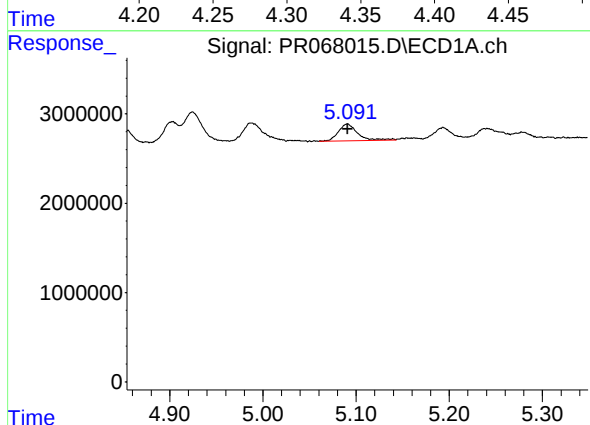
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 3408462
Conc: 44.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2024



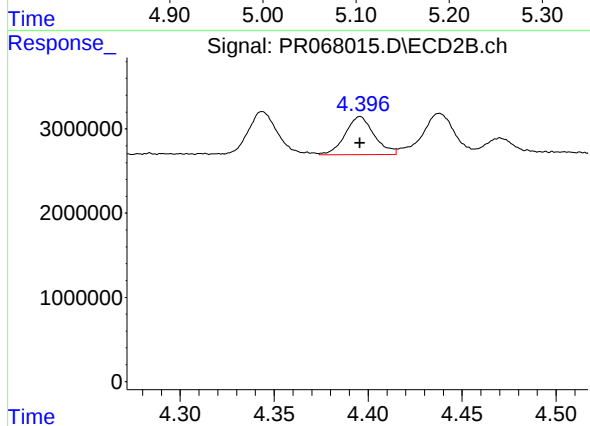
#5 AR-1016-3

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 5646295
Conc: 49.50 ng/ml



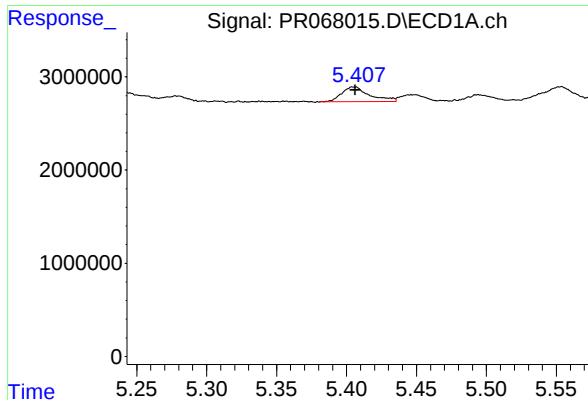
#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 2692071
Conc: 42.99 ng/ml



#6 AR-1016-4

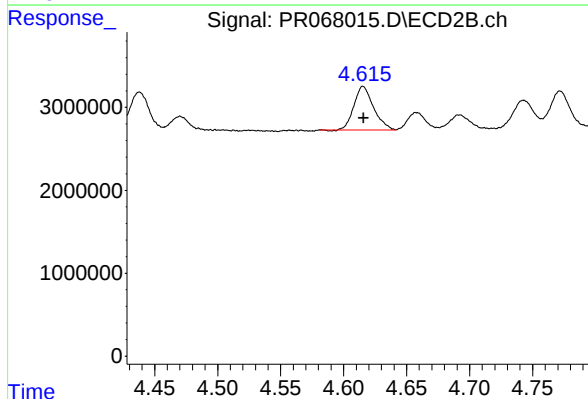
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 4839555
Conc: 50.61 ng/ml



#7 AR-1016-5

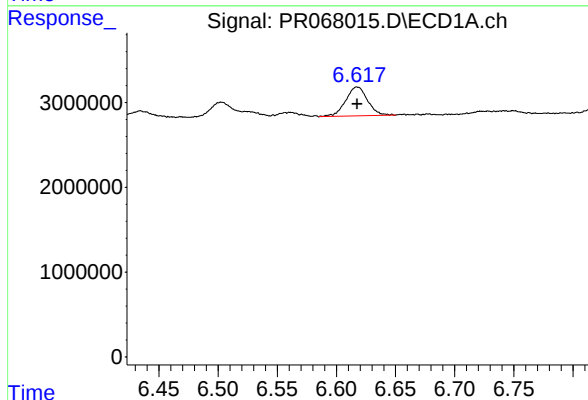
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 2235819
Conc: 44.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2024



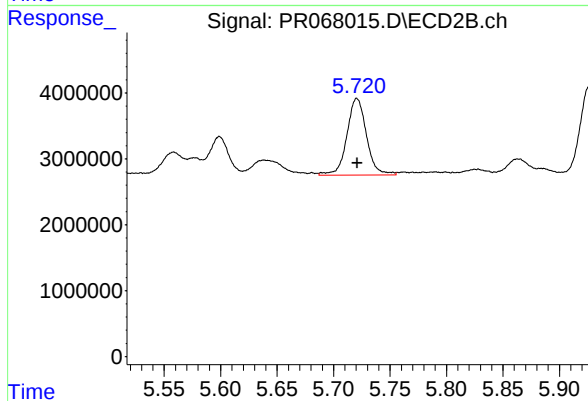
#7 AR-1016-5

R.T.: 4.616 min
Delta R.T.: 0.000 min
Response: 5716444
Conc: 47.83 ng/ml



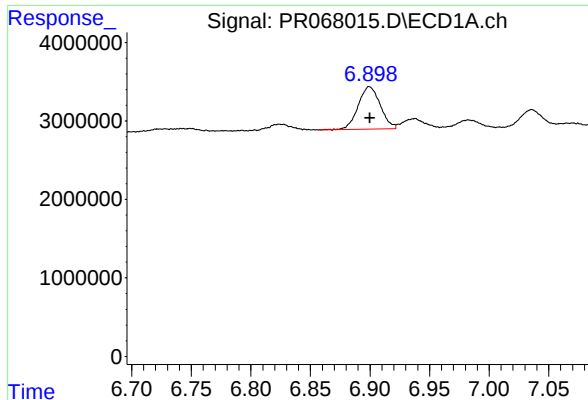
#31 AR-1260-1

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 4409573
Conc: 47.71 ng/ml



#31 AR-1260-1

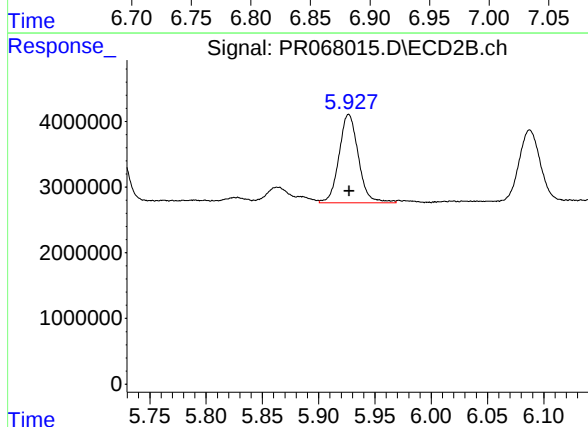
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 14061459
Conc: 57.44 ng/ml



#32 AR-1260-2

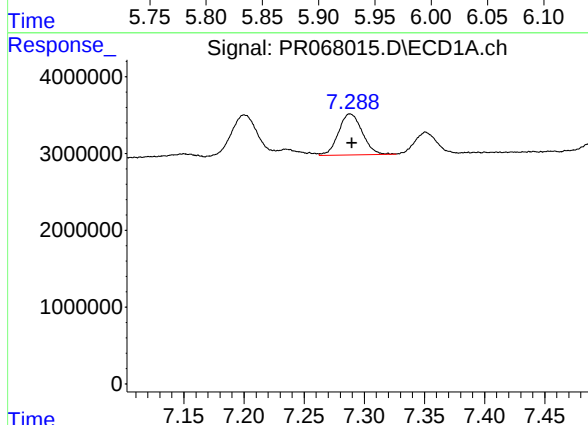
R.T.: 6.900 min
Delta R.T.: 0.000 min
Response: 6995703
Conc: 49.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2024



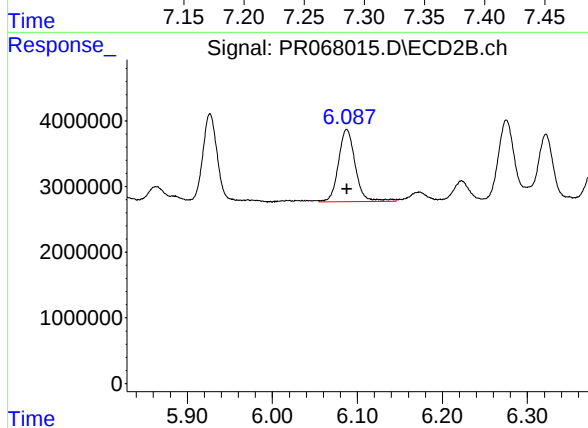
#32 AR-1260-2

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 16216684
Conc: 55.86 ng/ml



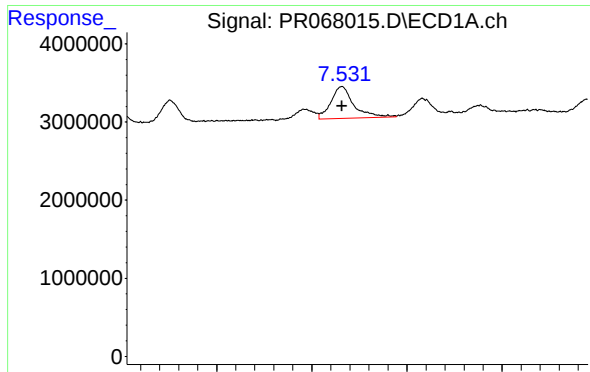
#33 AR-1260-3

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 7322012
Conc: 52.88 ng/ml



#33 AR-1260-3

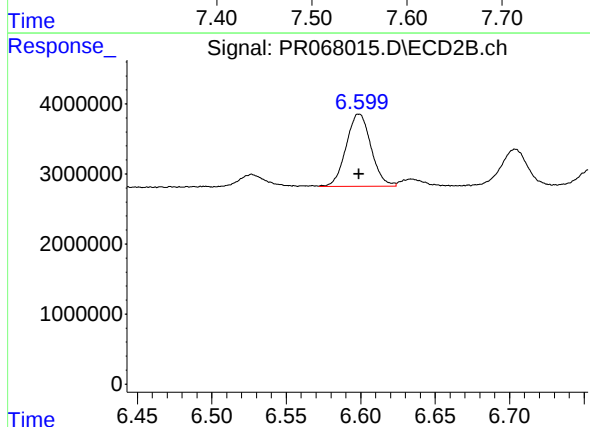
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 15111588
Conc: 55.03 ng/ml



#34 AR-1260-4

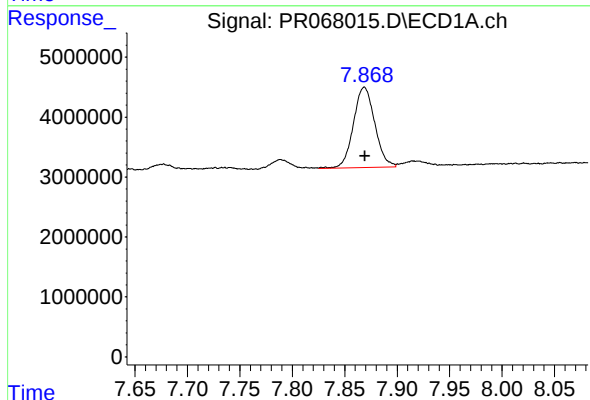
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 6826432
Conc: 53.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT3-2024



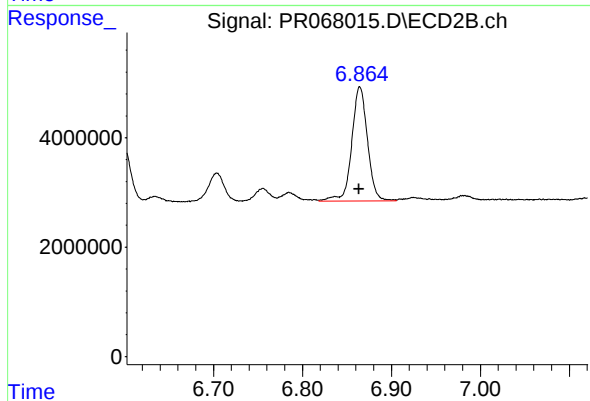
#34 AR-1260-4

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 12007844
Conc: 57.27 ng/ml



#35 AR-1260-5

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 18972004
Conc: 52.05 ng/ml



#35 AR-1260-5

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 25709550
Conc: 53.11 ng/ml