

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082019\
 Data File : PR040456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 11:17
 Operator : SM\AJ
 Sample : K3591-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 00:16:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 09:47:16 2019
 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...	3.734	4.575	22833376	105.2E6	13.057	12.566
2)	SA Decachlor...	8.655	10.283	54321985	237.6E6	19.701	18.240
Target Compounds							
3)	L1 AR-1016-1	4.799	5.730	2285689	9541822	34.237	30.354
4)	L1 AR-1016-2	4.816	5.752	3819088	14043835	34.687	30.369
5)	L1 AR-1016-3	4.990	5.814	1694570	9921592	32.679	33.056
6)	L1 AR-1016-4	5.030	5.912	1347397	7538409	31.972	32.045
7)	L1 AR-1016-5	5.239	6.201	1915521	7399353	32.531	31.939
31)	L7 AR-1260-1	6.251	7.310	4472237	16978157	37.784	39.464
32)	L7 AR-1260-2	6.436	7.562	5711634	19945358	38.456	37.038
33)	L7 AR-1260-3	6.587	7.917	5008495	15656864	37.106	36.333
34)	L7 AR-1260-4	7.051	8.145	4773576	18796982	40.058	37.248
35)	L7 AR-1260-5	7.290	8.469	11452463	40057164	38.083	35.050

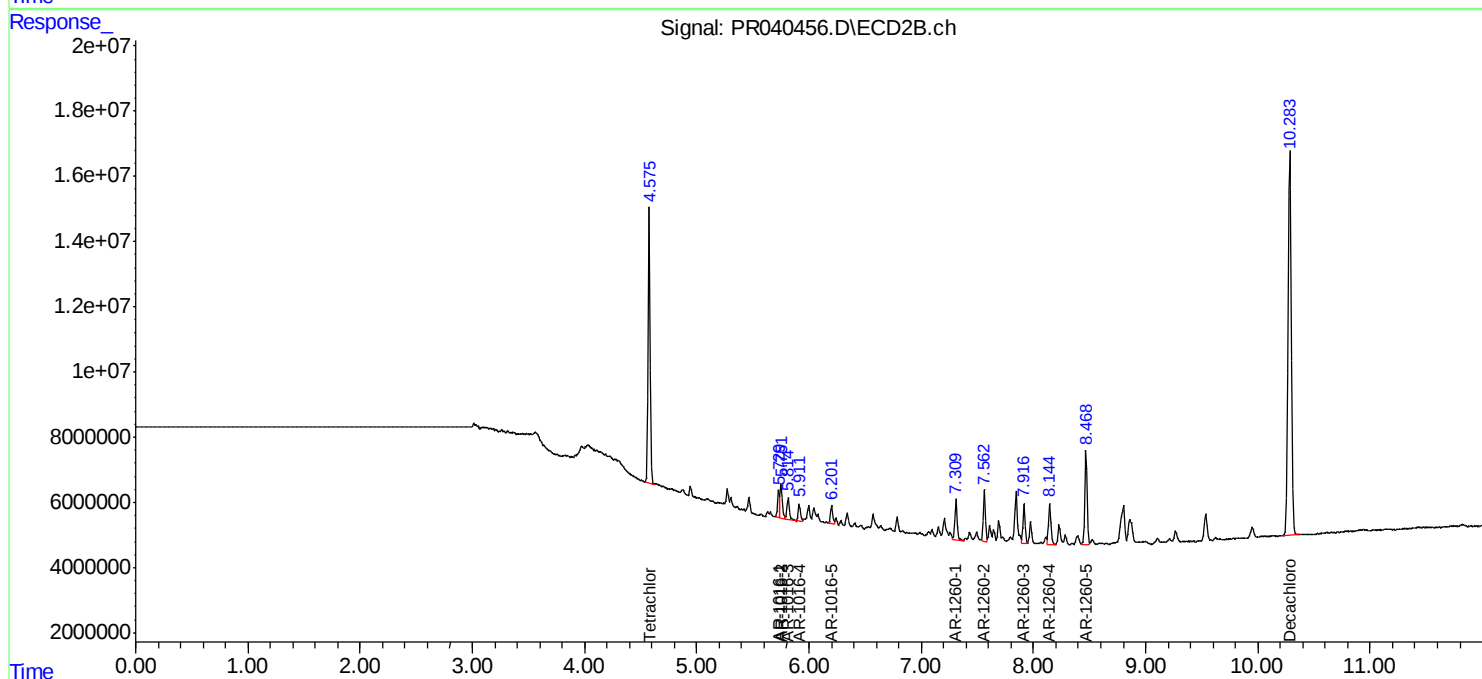
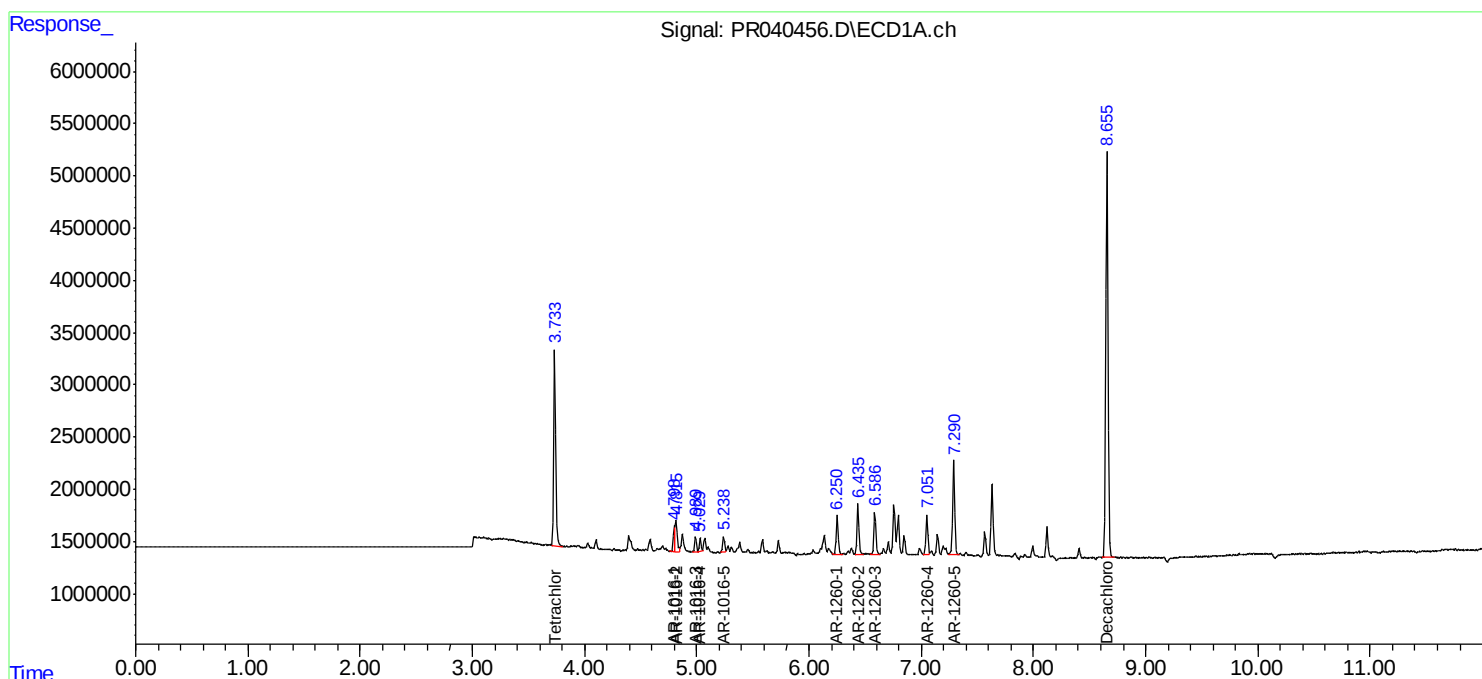
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

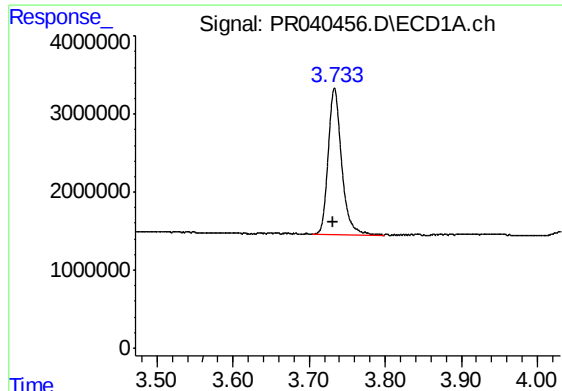
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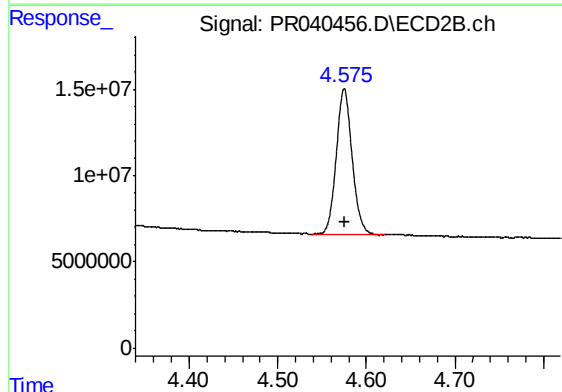




#1 Tetrachloro-m-xylene

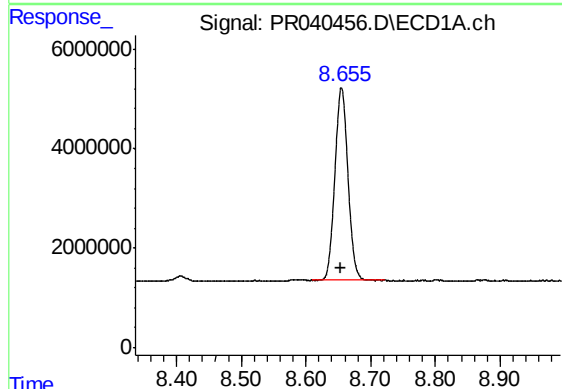
R.T.: 3.734 min
Delta R.T.: 0.002 min
Response: 22833376
Conc: 13.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



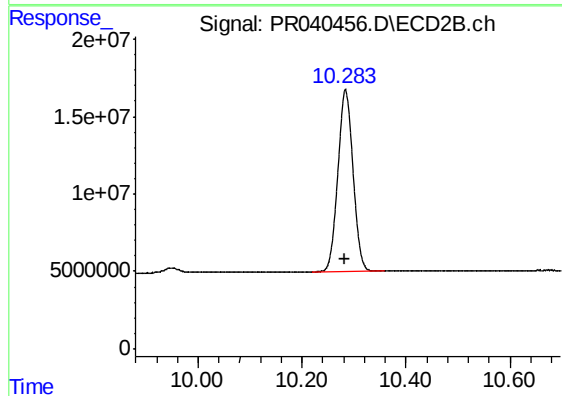
#1 Tetrachloro-m-xylene

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 105222796
Conc: 12.57 ng/ml



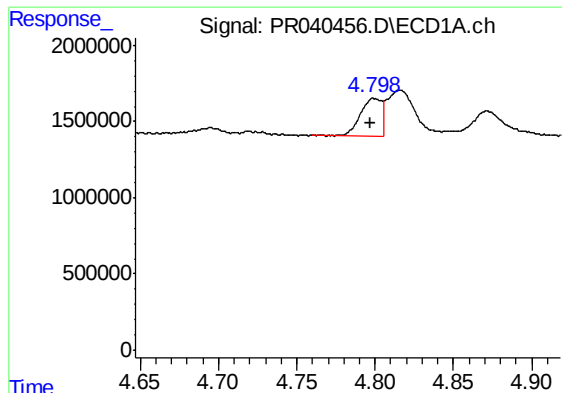
#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.002 min
Response: 54321985
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

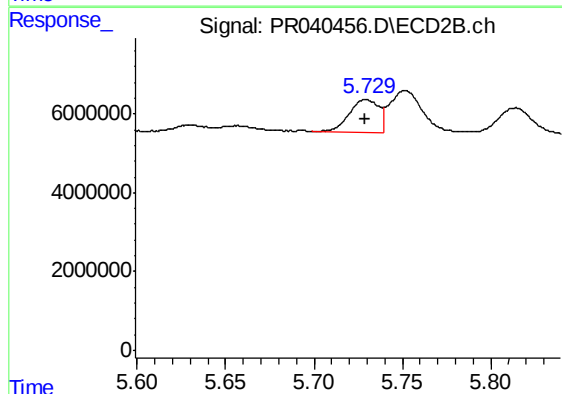
R.T.: 10.283 min
Delta R.T.: 0.000 min
Response: 237595065
Conc: 18.24 ng/ml



#3 AR-1016-1

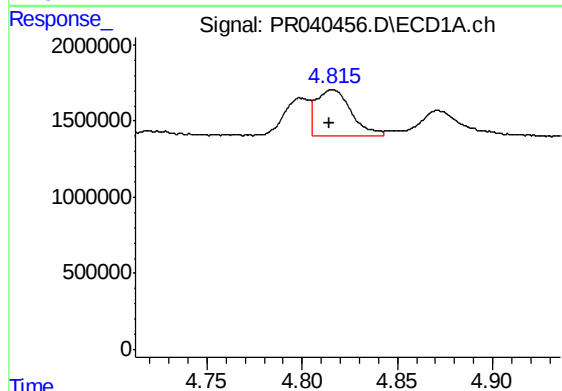
R.T.: 4.799 min
Delta R.T.: 0.002 min
Response: 2285689
Conc: 34.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



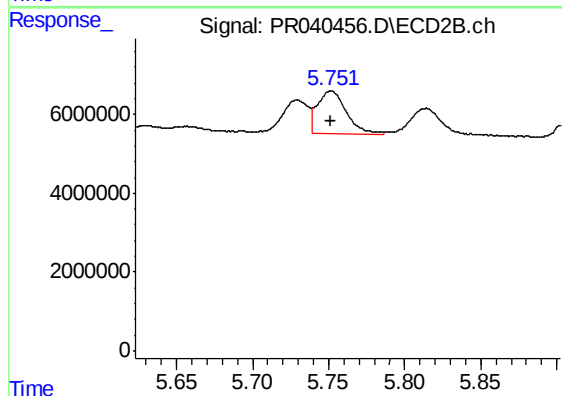
#3 AR-1016-1

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 9541822
Conc: 30.35 ng/ml



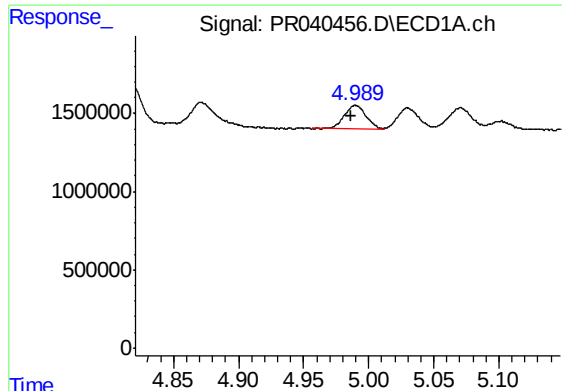
#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.002 min
Response: 3819088
Conc: 34.69 ng/ml



#4 AR-1016-2

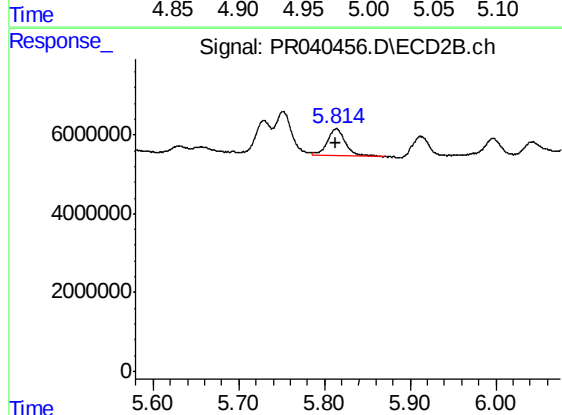
R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 14043835
Conc: 30.37 ng/ml



#5 AR-1016-3

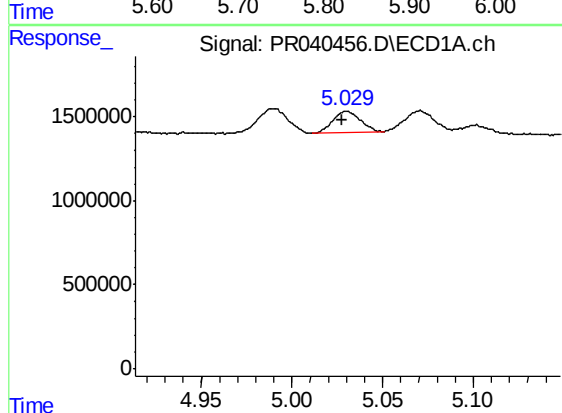
R.T.: 4.990 min
Delta R.T.: 0.003 min
Response: 1694570
Conc: 32.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



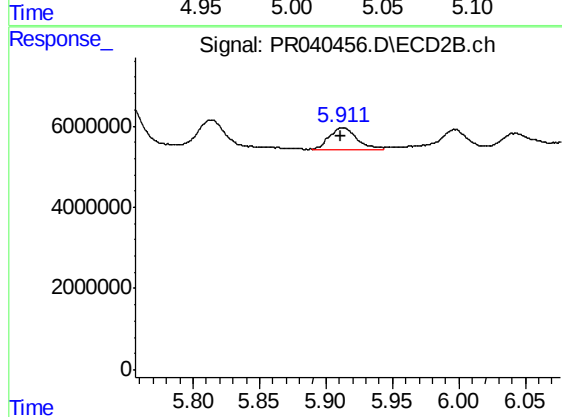
#5 AR-1016-3

R.T.: 5.814 min
Delta R.T.: 0.001 min
Response: 9921592
Conc: 33.06 ng/ml



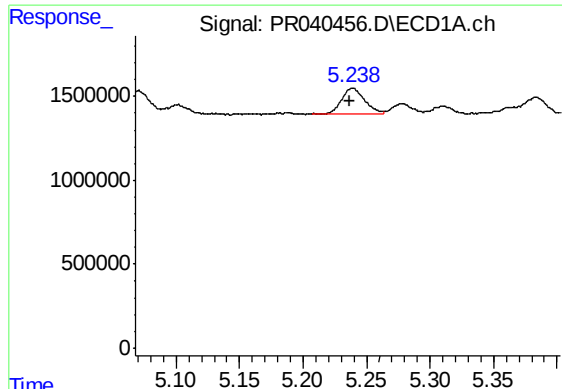
#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: 0.002 min
Response: 1347397
Conc: 31.97 ng/ml



#6 AR-1016-4

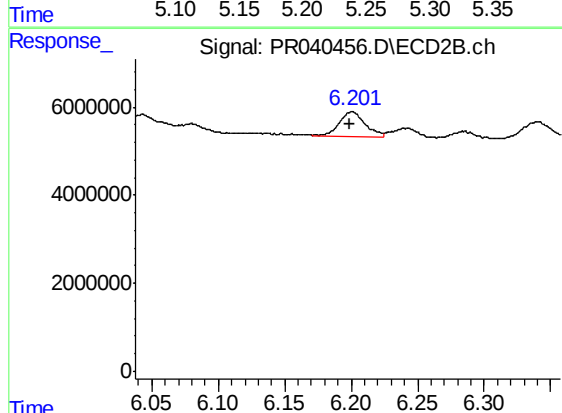
R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 7538409
Conc: 32.05 ng/ml



#7 AR-1016-5

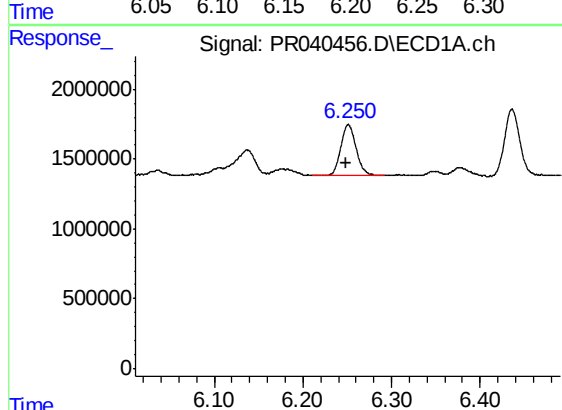
R.T.: 5.239 min
Delta R.T.: 0.002 min
Response: 1915521
Conc: 32.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



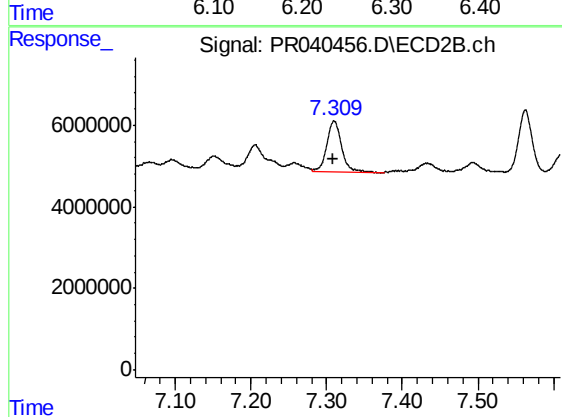
#7 AR-1016-5

R.T.: 6.201 min
Delta R.T.: 0.002 min
Response: 7399353
Conc: 31.94 ng/ml



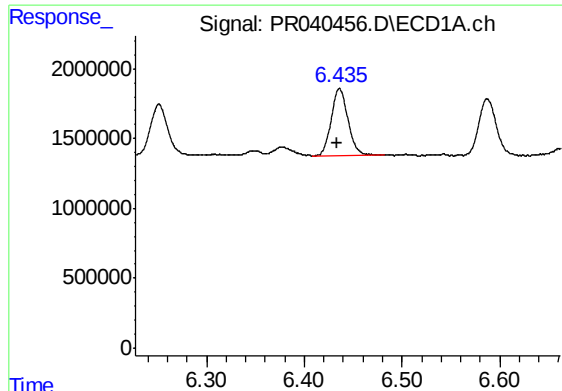
#31 AR-1260-1

R.T.: 6.251 min
Delta R.T.: 0.002 min
Response: 4472237
Conc: 37.78 ng/ml



#31 AR-1260-1

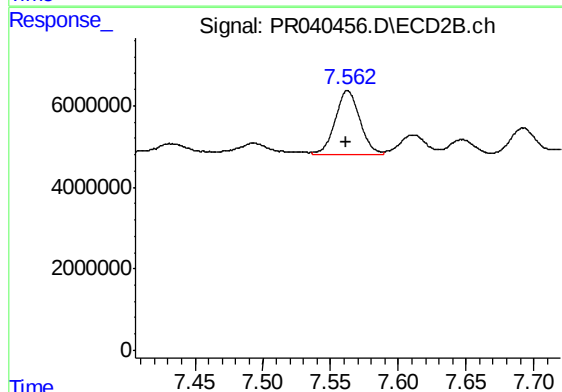
R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 16978157
Conc: 39.46 ng/ml



#32 AR-1260-2

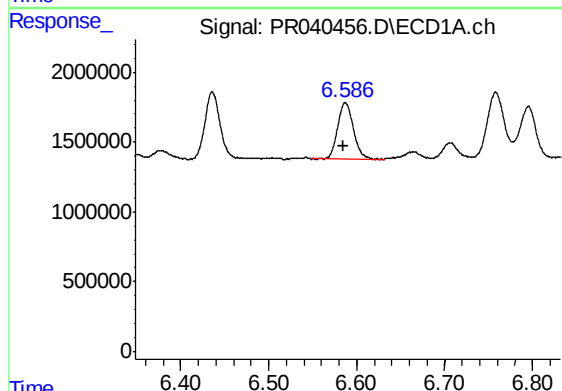
R.T.: 6.436 min
Delta R.T.: 0.002 min
Response: 5711634
Conc: 38.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



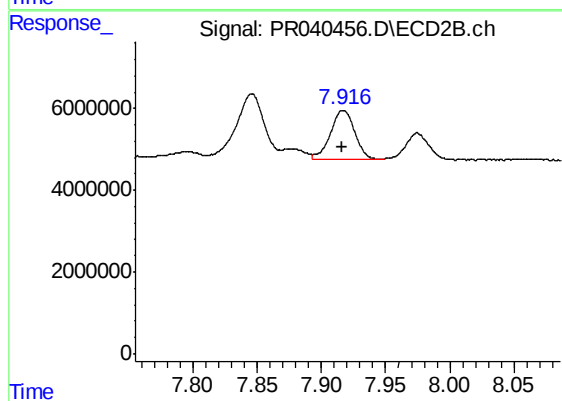
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 19945358
Conc: 37.04 ng/ml



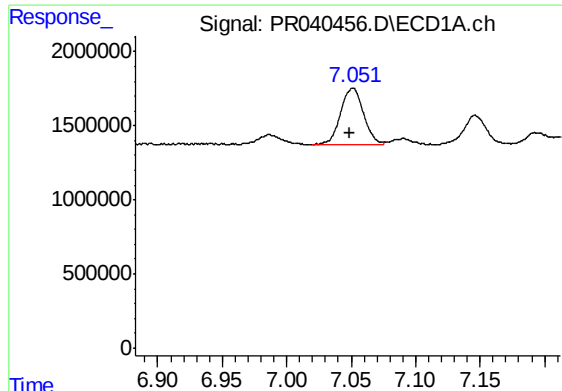
#33 AR-1260-3

R.T.: 6.587 min
Delta R.T.: 0.002 min
Response: 5008495
Conc: 37.11 ng/ml



#33 AR-1260-3

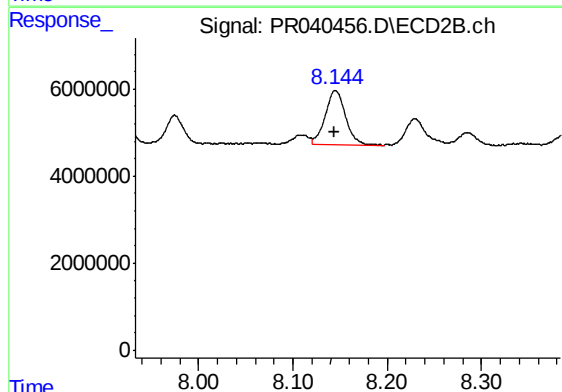
R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 15656864
Conc: 36.33 ng/ml



#34 AR-1260-4

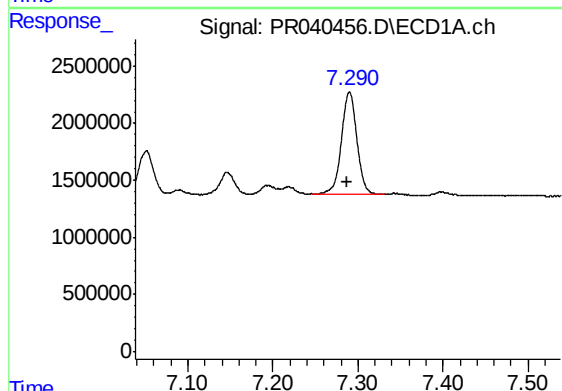
R.T.: 7.051 min
Delta R.T.: 0.002 min
Response: 4773576
Conc: 40.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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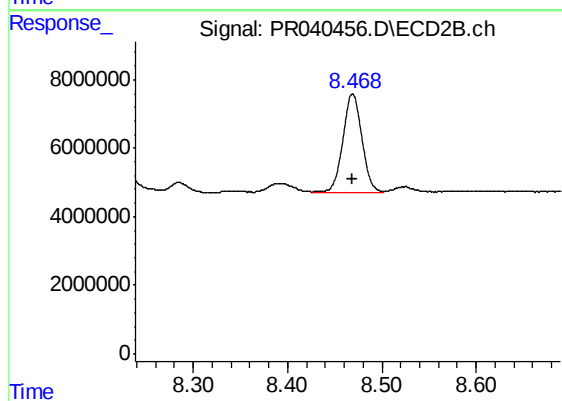
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 18796982
Conc: 37.25 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: 0.003 min
Response: 11452463
Conc: 38.08 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 40057164
Conc: 35.05 ng/ml