

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 14:18
 Operator : YP\AJ
 Sample : 04699-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:56:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.683	33863551	23475051	15.121	15.771
2)	SA Decachlor...	10.463	8.747	29960140	25621026	16.969	15.707
Target Compounds							
3)	L1 AR-1016-1	5.719	4.780	1648493	1225819	22.397	21.095
4)	L1 AR-1016-2	5.743	4.800	2197646	1579929	20.983	19.625
5)	L1 AR-1016-3	5.806	4.978	1423279	922910	21.777	20.650
6)	L1 AR-1016-4	5.906	5.020	1181644	692590	21.730	19.247
7)	L1 AR-1016-5	6.204	5.235	1129000	1144973	20.297	23.564
31)	L7 AR-1260-1	7.344	6.276	3266734	2640336	31.164	26.305
32)	L7 AR-1260-2	7.603	6.465	3093559	2689409	25.586	22.542
33)	L7 AR-1260-3	7.966	6.620	2659834	2226394	28.696	19.445 #
34)	L7 AR-1260-4	8.198	7.095	2936156	1941295	27.686	20.396 #
35)	L7 AR-1260-5	8.532	7.338	4511673	4228429	23.314	19.512

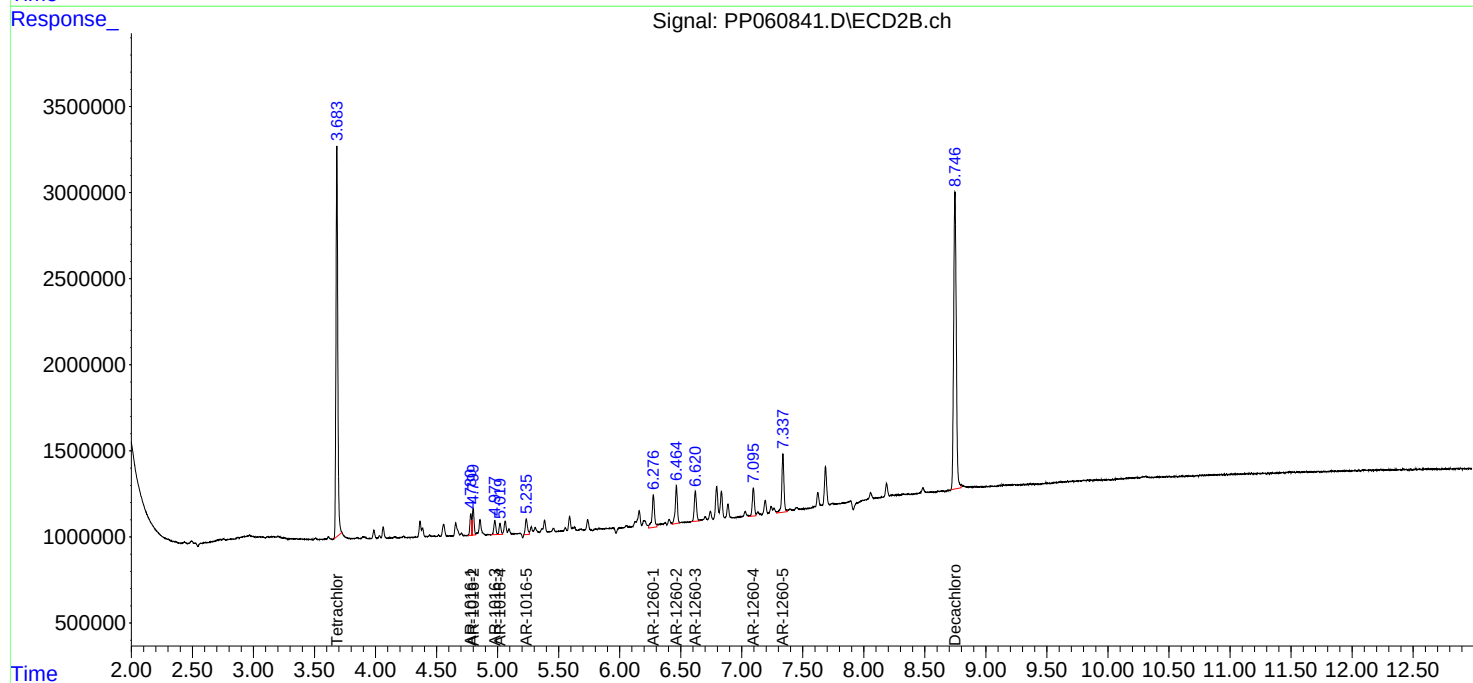
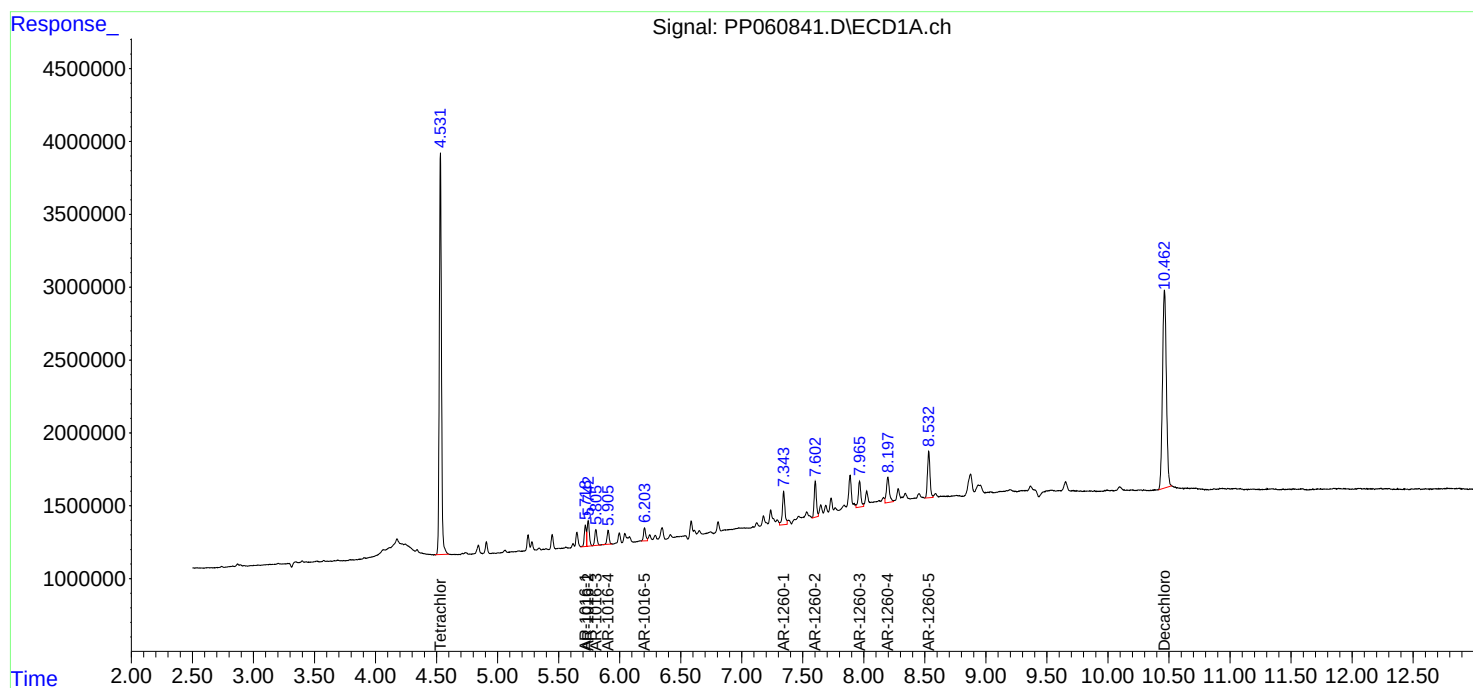
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

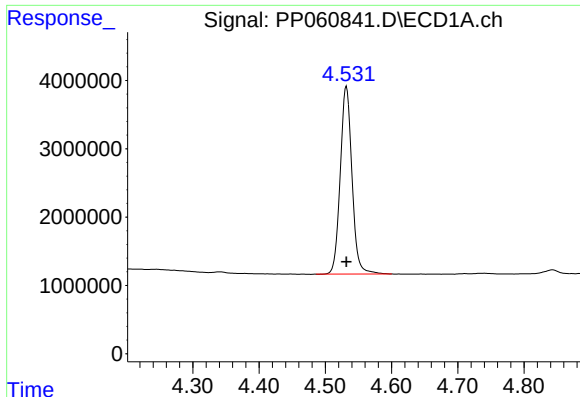
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
Data File : PP060841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 14:18
Operator : YP\AJ
Sample : 04699-09
Misc : AR1660 MDL 25 PPB
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 01:56:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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

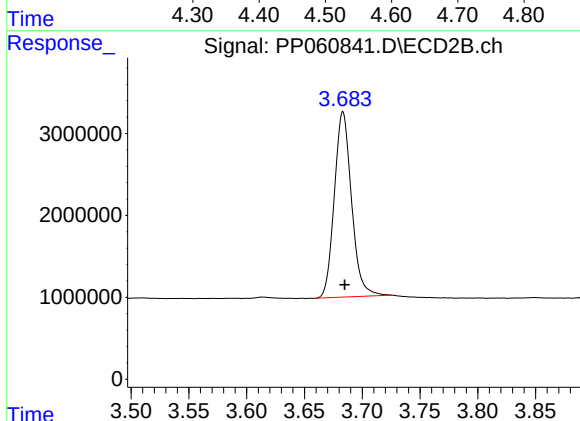




#1 Tetrachloro-m-xylene

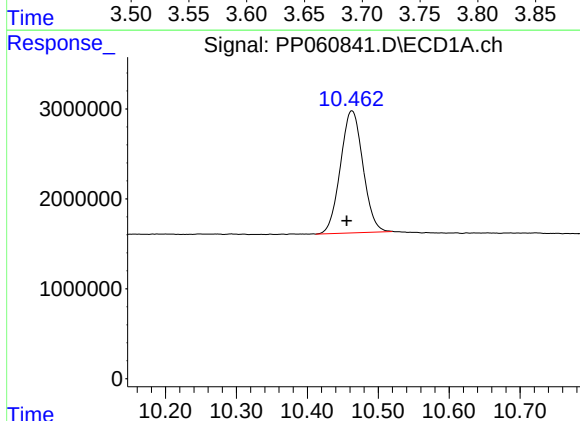
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 33863551
Conc: 15.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023



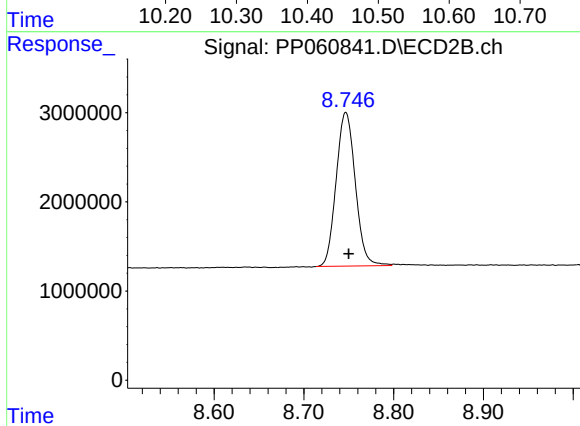
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 23475051
Conc: 15.77 ng/ml



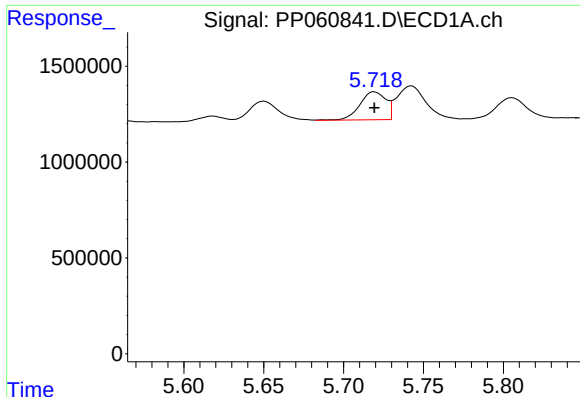
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.008 min
Response: 29960140
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

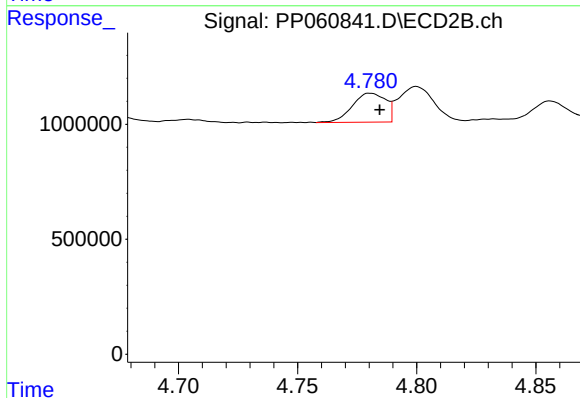
R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 25621026
Conc: 15.71 ng/ml



#3 AR-1016-1

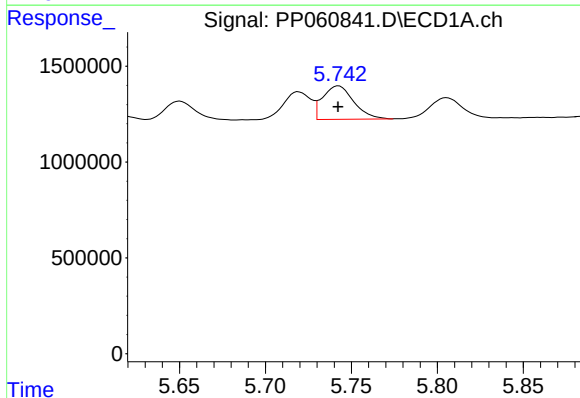
R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 1648493
Conc: 22.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023



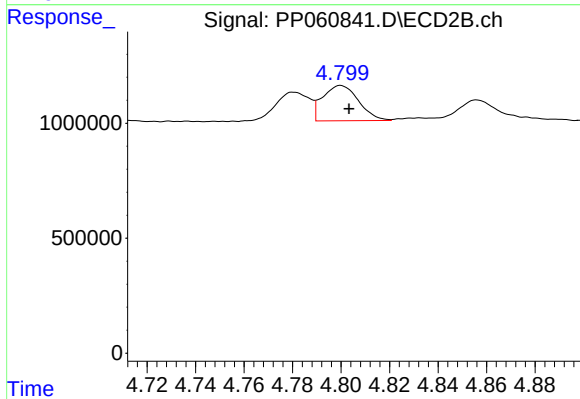
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 1225819
Conc: 21.09 ng/ml



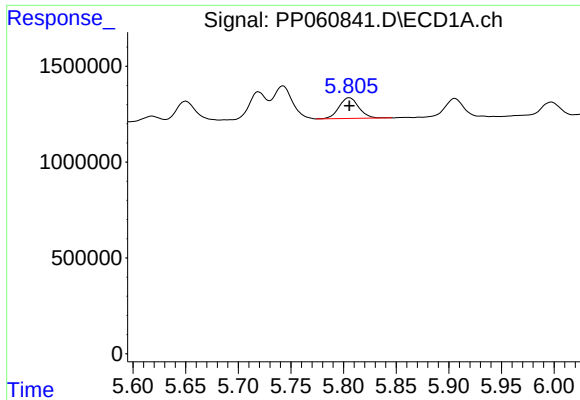
#4 AR-1016-2

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 2197646
Conc: 20.98 ng/ml



#4 AR-1016-2

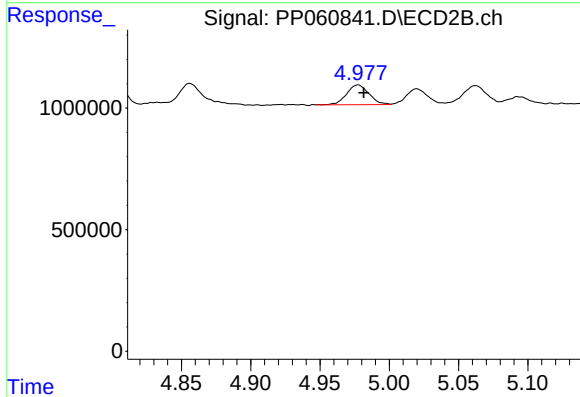
R.T.: 4.800 min
Delta R.T.: -0.003 min
Response: 1579929
Conc: 19.63 ng/ml



#5 AR-1016-3

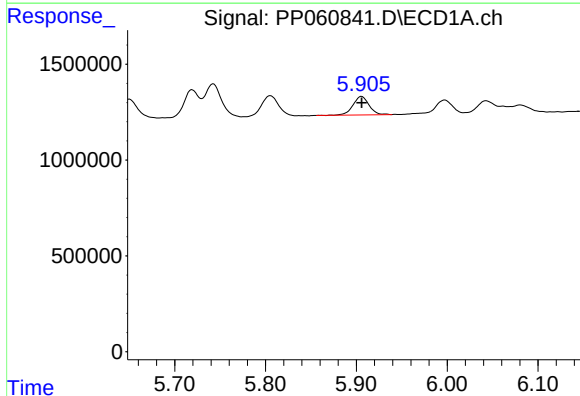
R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 1423279
Conc: 21.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023



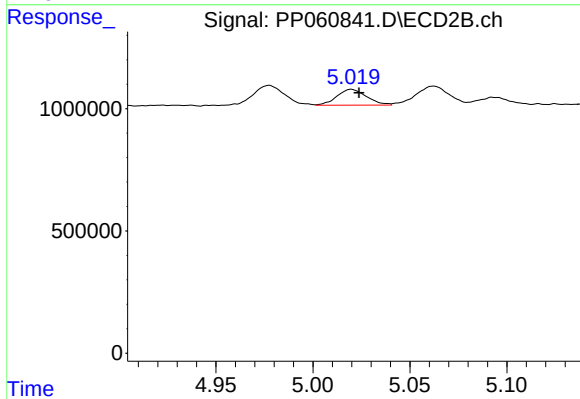
#5 AR-1016-3

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 922910
Conc: 20.65 ng/ml



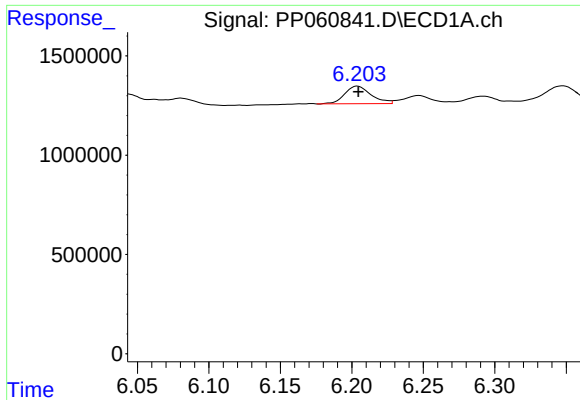
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 1181644
Conc: 21.73 ng/ml



#6 AR-1016-4

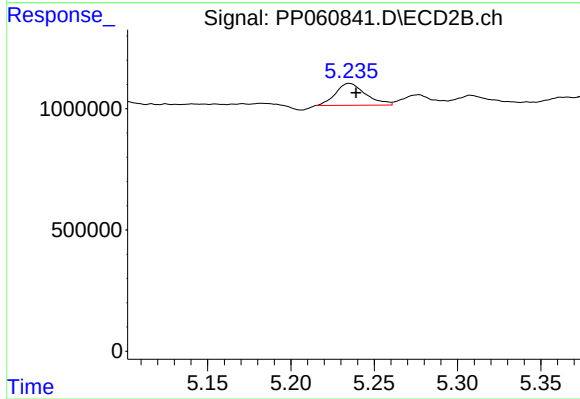
R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 692590
Conc: 19.25 ng/ml



#7 AR-1016-5

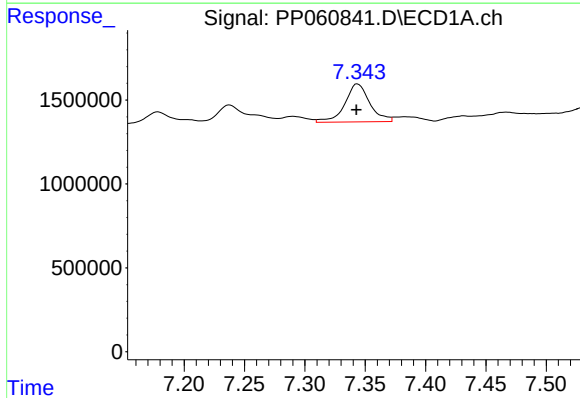
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 1129000
Conc: 20.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023



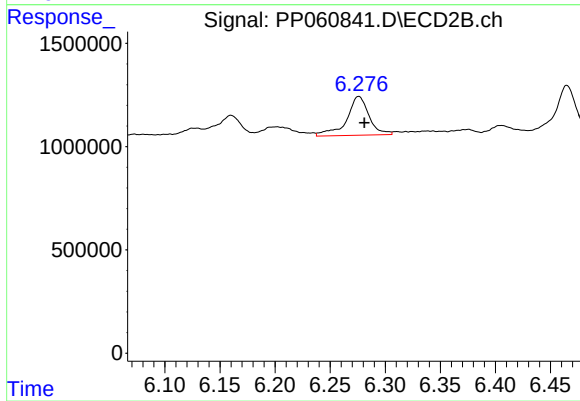
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 1144973
Conc: 23.56 ng/ml



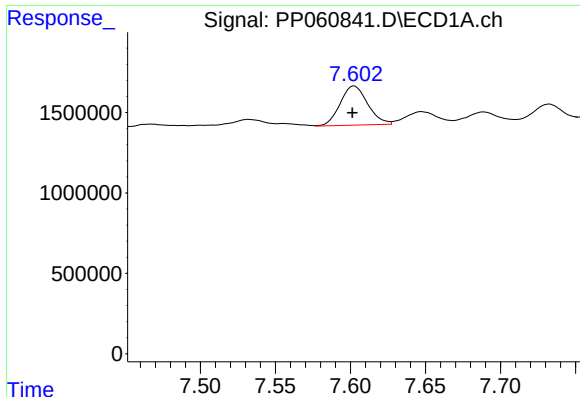
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 3266734
Conc: 31.16 ng/ml



#31 AR-1260-1

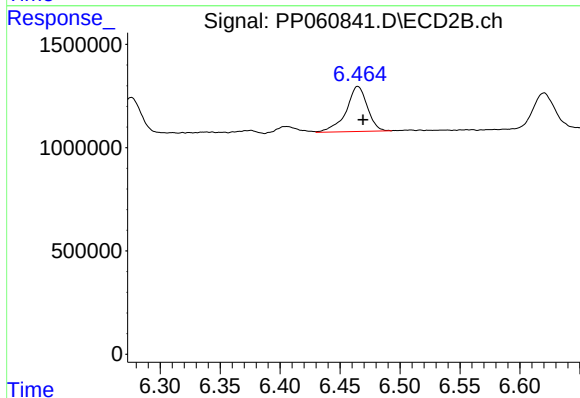
R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 2640336
Conc: 26.30 ng/ml



#32 AR-1260-2

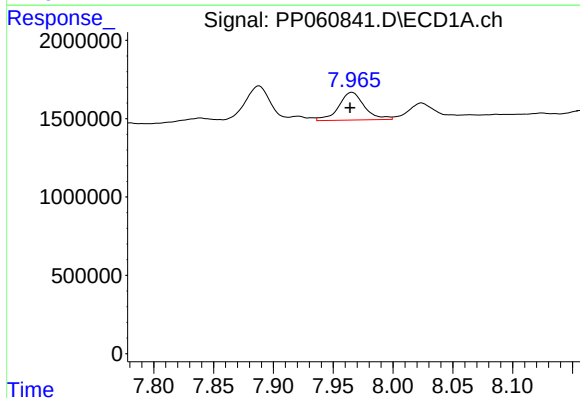
R.T.: 7.603 min
Delta R.T.: 0.001 min
Response: 3093559
Conc: 25.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023



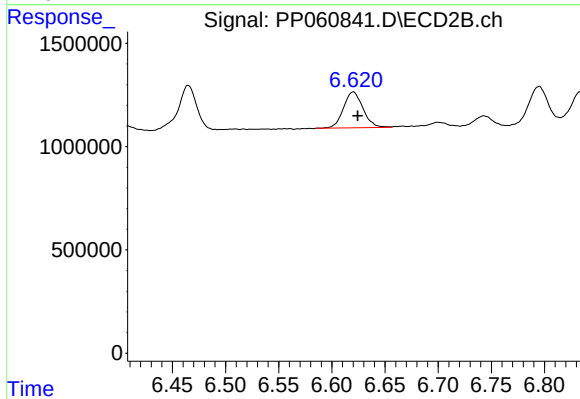
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 2689409
Conc: 22.54 ng/ml



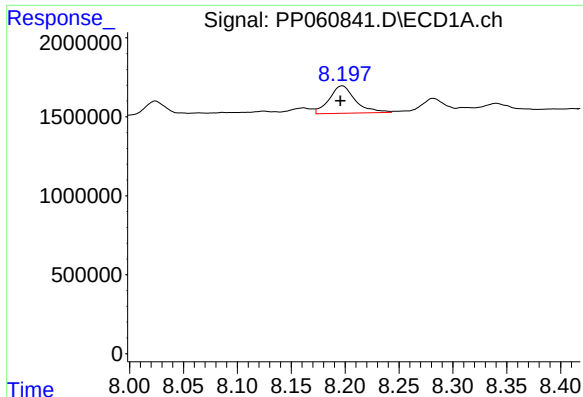
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 2659834
Conc: 28.70 ng/ml



#33 AR-1260-3

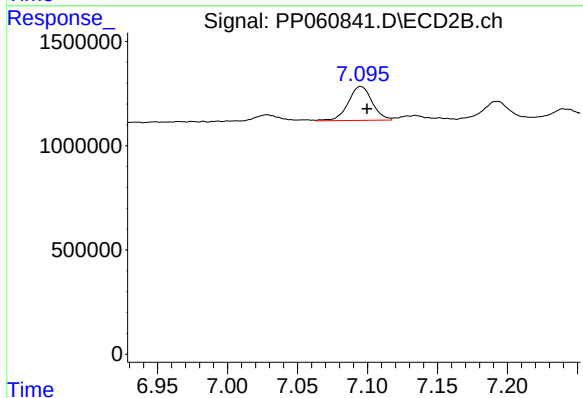
R.T.: 6.620 min
Delta R.T.: -0.004 min
Response: 2226394
Conc: 19.45 ng/ml



#34 AR-1260-4

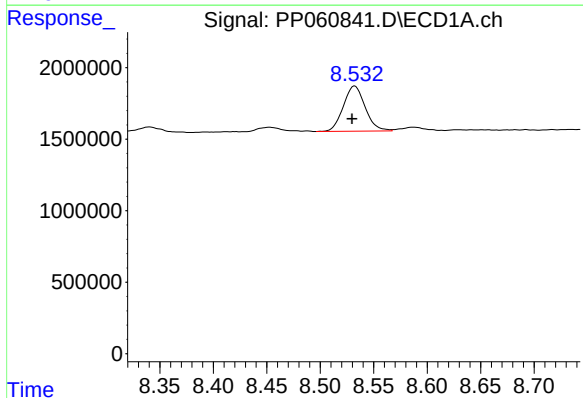
R.T.: 8.198 min
Delta R.T.: 0.002 min
Response: 2936156
Conc: 27.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT4-2023



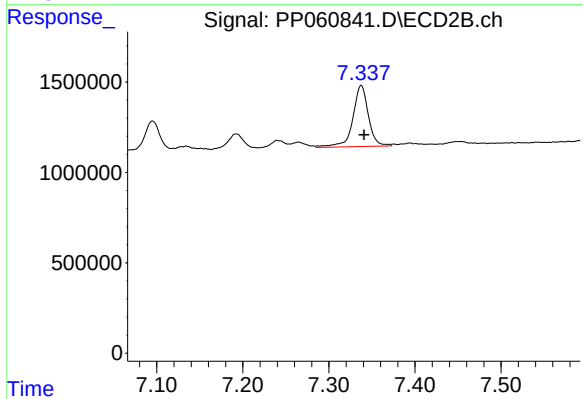
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 1941295
Conc: 20.40 ng/ml



#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.003 min
Response: 4511673
Conc: 23.31 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 4228429
Conc: 19.51 ng/ml