

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120125\
 Data File : PP076664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 15:22
 Operator : YP\AJ
 Sample : Q3530-07
 Misc : LOD-MDL-1660-WATER-40 PPB-QT4-2025
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/02/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:57:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 2025
 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...	4.613	3.771	43546947	52785418	23.725	25.342
2) SA Decachlor...	10.359	8.764	36845498	44656112	24.585	25.308
Target Compounds						
3) L1 AR-1016-1	5.763	4.851	414323	553543	6.137	7.364
4) L1 AR-1016-2	5.786	4.866	644896	536599	6.391	4.826
5) L1 AR-1016-3	5.845	5.041	597243	542764	9.189	9.364m
6) L1 AR-1016-4	5.946	5.125f	359797	573591	6.720	12.269m#
7) L1 AR-1016-5	6.238	5.297	225108	902738	4.365m	14.574m#
31) L7 AR-1260-1	7.353	6.321	582603	656043	6.708m	6.013m
32) L7 AR-1260-2	7.609	6.487	1040869	5957186	10.071m	44.797m#
33) L7 AR-1260-3	7.965	6.663	1495363	899467	18.603	7.260 #
34) L7 AR-1260-4	8.189	7.132	553056	917618	5.904	8.834 #
35) L7 AR-1260-5	8.514	7.372	1225014	2334074	7.205	9.445 #

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

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Operator : YP\AJ
Sample : Q3530-07
Misc : LOD-MDL-1660-WATER-40 PPB-QT4-2025
ALS Vial : 14 Sample Multiplier: 1

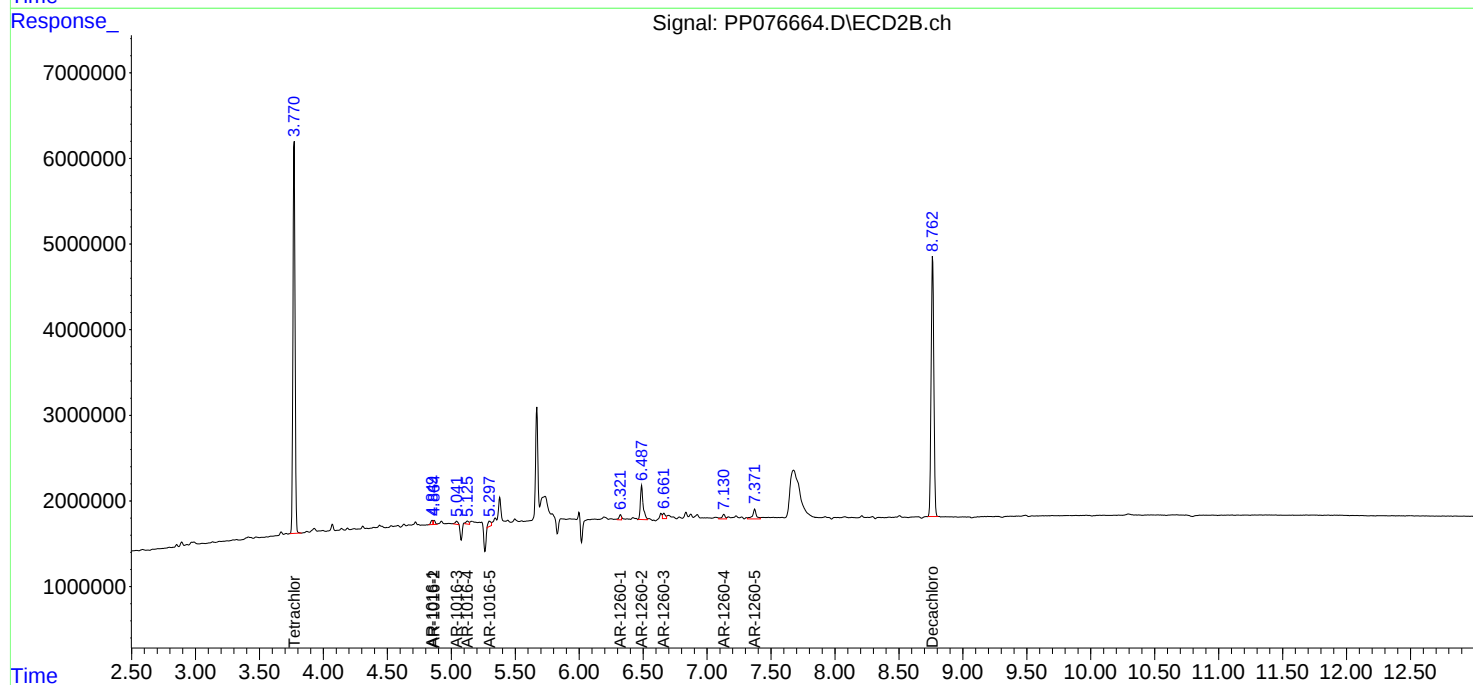
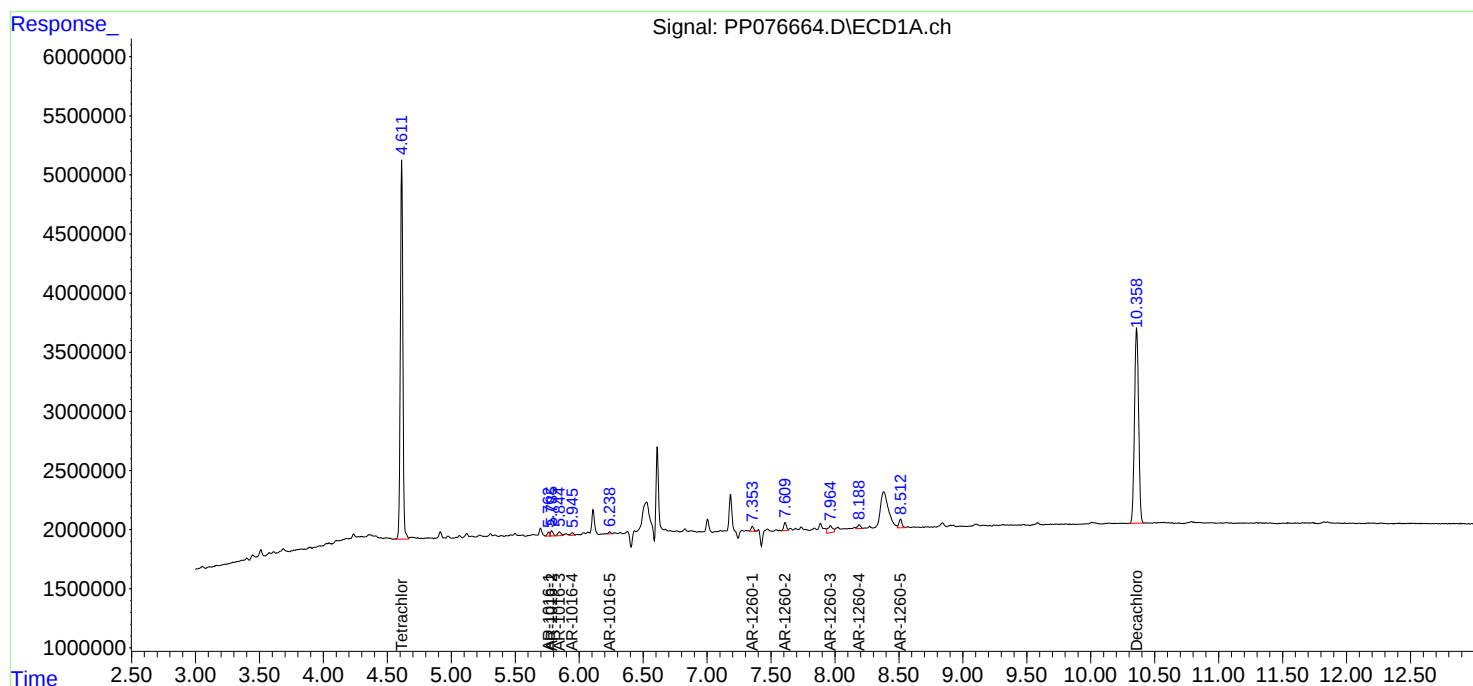
Instrument :
ECD_P
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LOD-MDL-WATER-01-QT4-2025

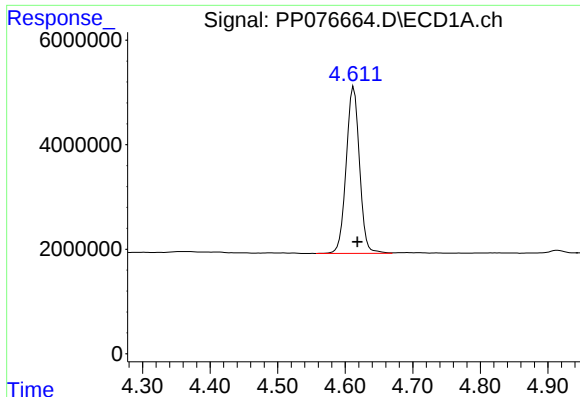
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Integration File signal 1: autoint1.e
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Quant Time: Dec 02 00:57:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
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Volume 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





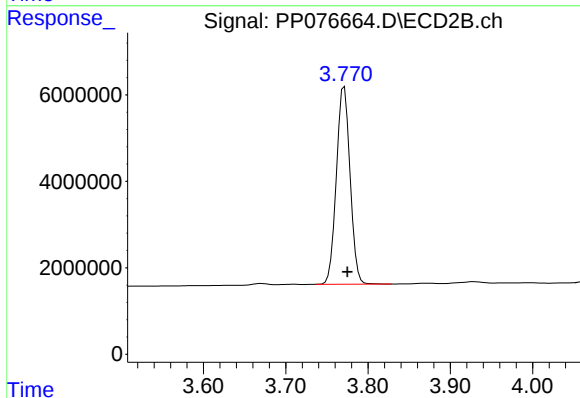
#1 Tetrachloro-m-xylene

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 43546947
Conc: 23.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025

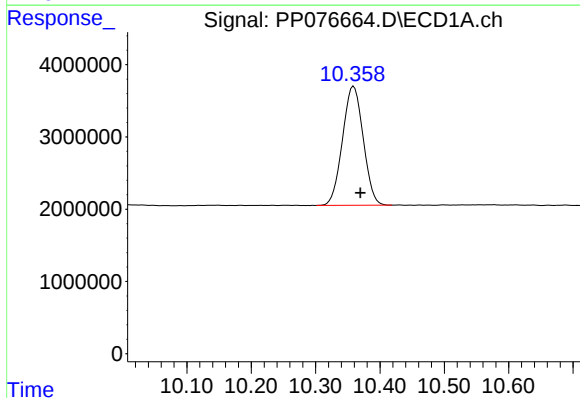
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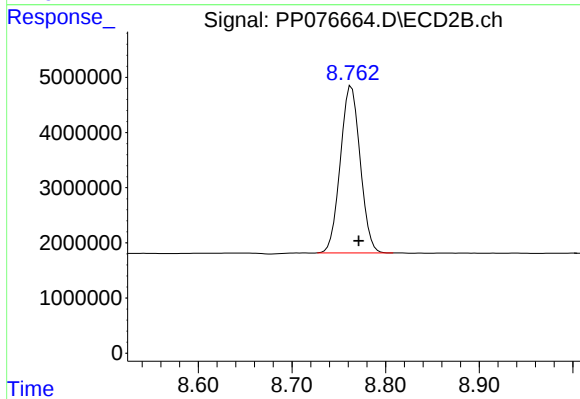
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 52785418
Conc: 25.34 ng/ml



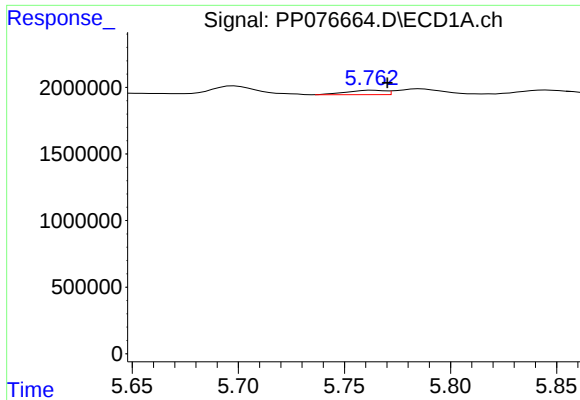
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.011 min
Response: 36845498
Conc: 24.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.008 min
Response: 44656112
Conc: 25.31 ng/ml



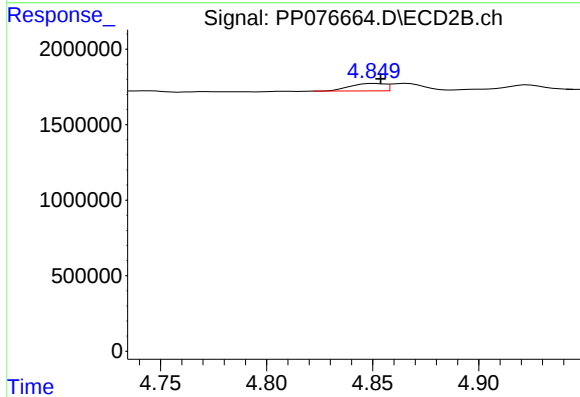
#3 AR-1016-1

R.T.: 5.763 min
Delta R.T.: -0.007 min
Response: 414323
Conc: 6.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025

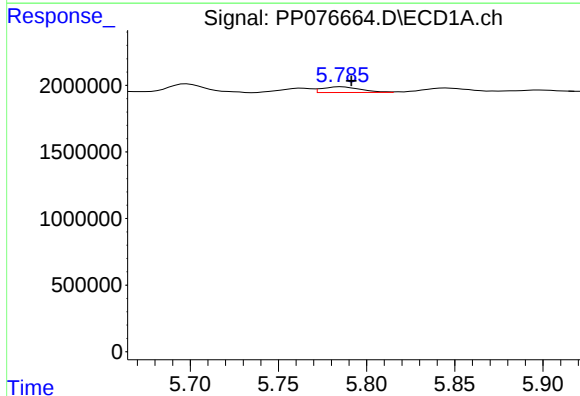
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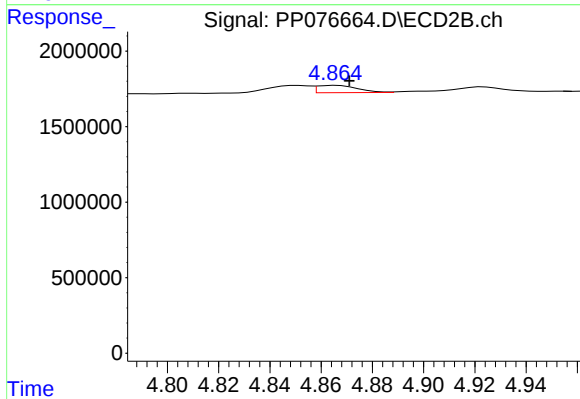
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 553543
Conc: 7.36 ng/ml



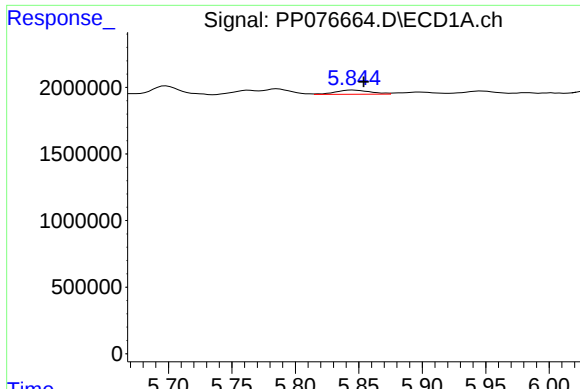
#4 AR-1016-2

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 644896
Conc: 6.39 ng/ml



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 536599
Conc: 4.83 ng/ml



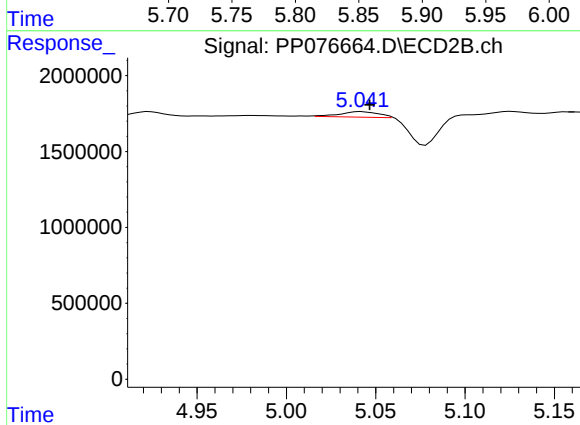
#5 AR-1016-3

R.T.: 5.845 min
Delta R.T.: -0.009 min
Response: 597243
Conc: 9.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025

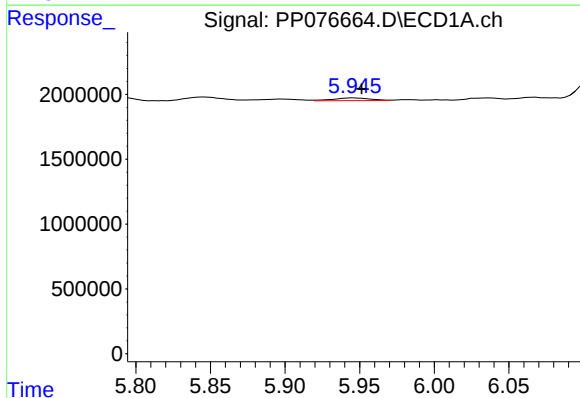
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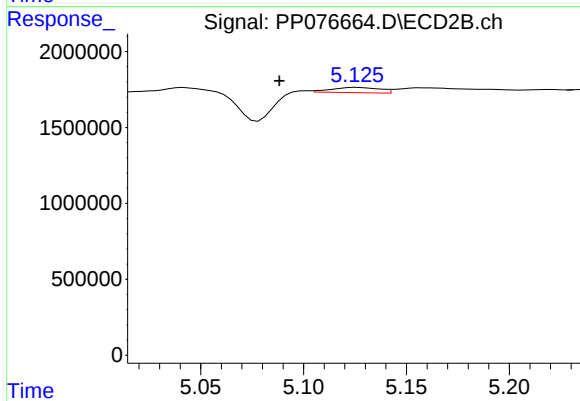
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.006 min
Response: 542764
Conc: 9.36 ng/ml m



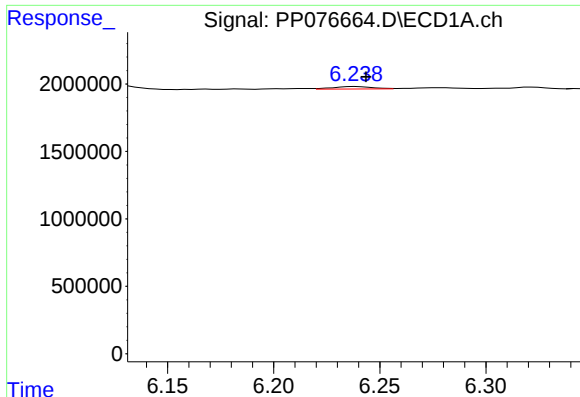
#6 AR-1016-4

R.T.: 5.946 min
Delta R.T.: -0.005 min
Response: 359797
Conc: 6.72 ng/ml



#6 AR-1016-4

R.T.: 5.125 min
Delta R.T.: 0.036 min
Response: 573591
Conc: 12.27 ng/ml m



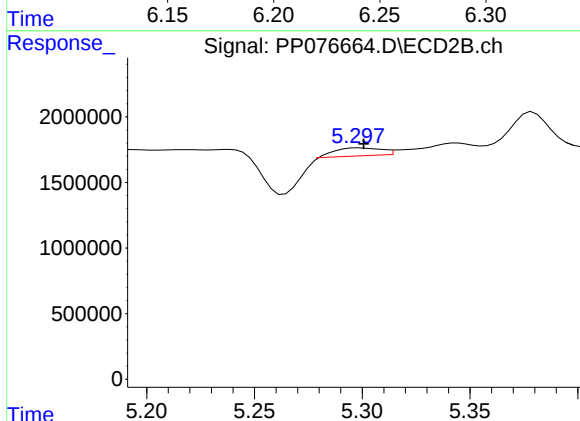
#7 AR-1016-5

R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 225108
Conc: 4.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025

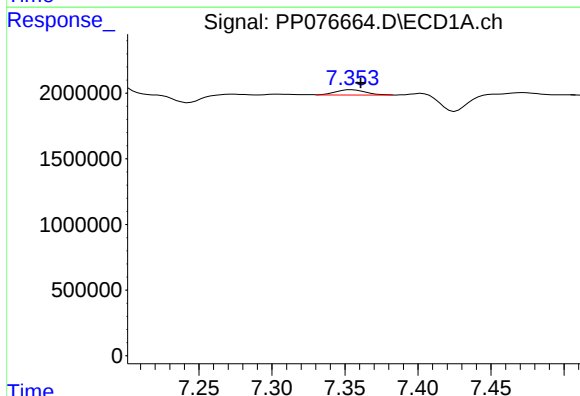
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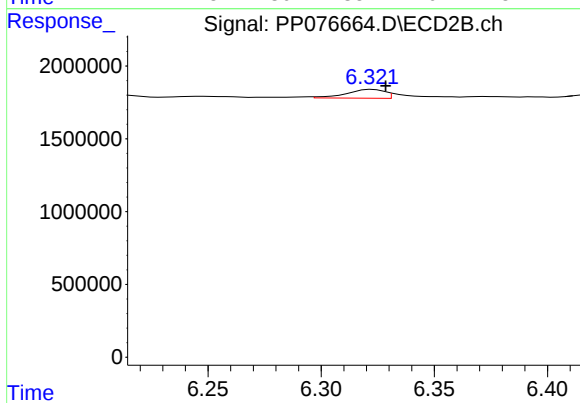
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: -0.004 min
Response: 902738
Conc: 14.57 ng/ml m



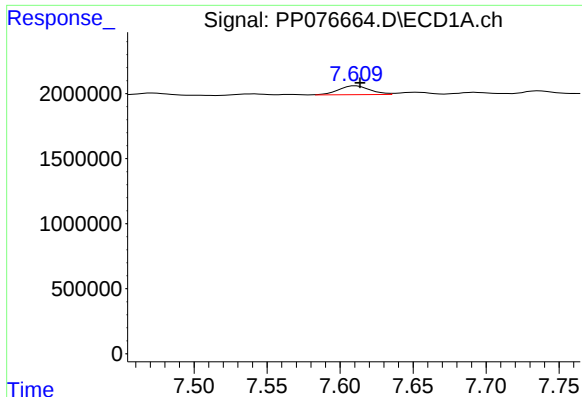
#31 AR-1260-1

R.T.: 7.353 min
Delta R.T.: -0.008 min
Response: 582603
Conc: 6.71 ng/ml m



#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 656043
Conc: 6.01 ng/ml m



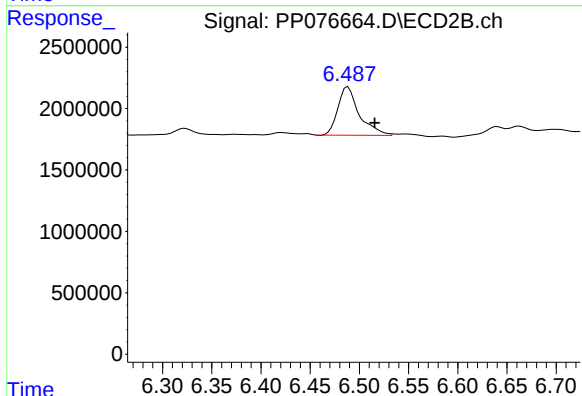
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: -0.004 min
Response: 1040869
Conc: 10.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025

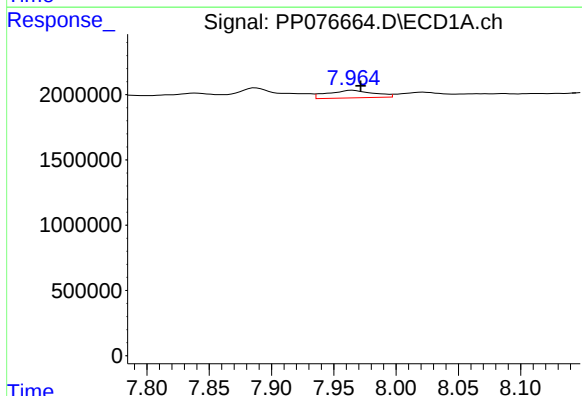
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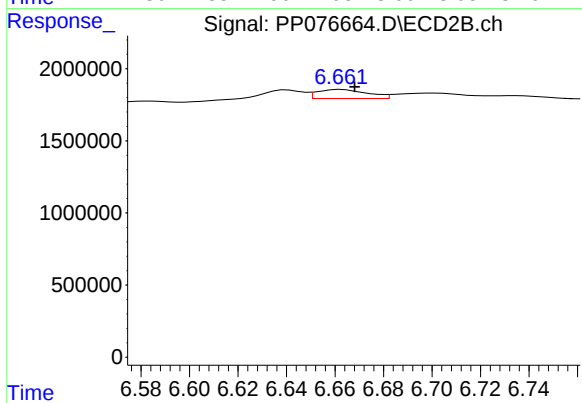
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.029 min
Response: 5957186
Conc: 44.80 ng/ml m



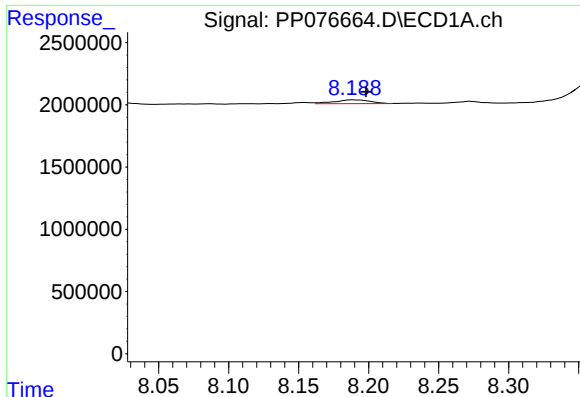
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: -0.007 min
Response: 1495363
Conc: 18.60 ng/ml



#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 899467
Conc: 7.26 ng/ml



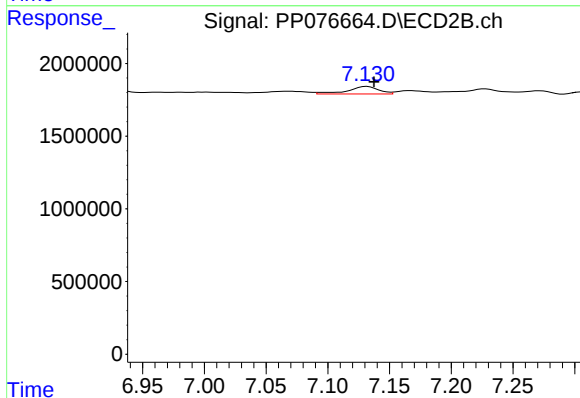
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: -0.009 min
Response: 553056
Conc: 5.90 ng/ml

Instrument :
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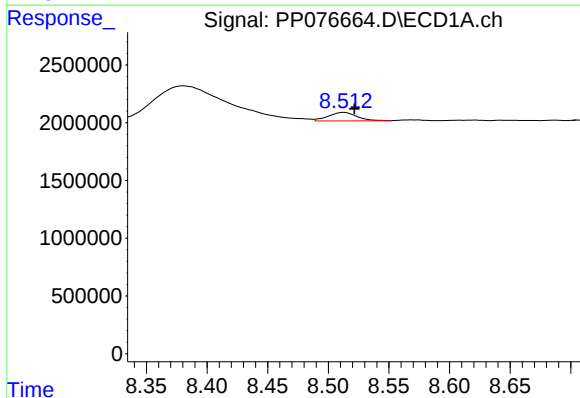
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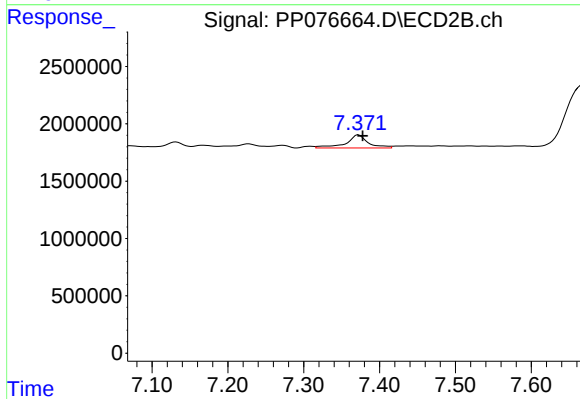
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: -0.006 min
Response: 917618
Conc: 8.83 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: -0.008 min
Response: 1225014
Conc: 7.21 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 2334074
Conc: 9.44 ng/ml