

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062137.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 12:16
 Operator : HP/AJ
 Sample : K5111-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:45:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.328	3.482	801674	590011	12.962	13.759
2) SA Decachlor...	9.960	8.337	782348	418586	13.982	14.266
Target Compounds						
3) L1 AR-1016-1	5.490	4.528	77635	54792	32.803	35.030
4) L1 AR-1016-2	5.512	4.545	109238	86511	32.070	37.194
5) L1 AR-1016-3	5.573	4.714	63655	42698	30.760	34.544m
6) L1 AR-1016-4	5.671	4.756	51490	34173	30.379	34.774m
31) L7 AR-1260-1	7.081	5.968	97942	74229	34.400	34.936
32) L7 AR-1260-2	7.337	6.154	120868	95949	35.233	37.811
33) L7 AR-1260-3	7.694	6.303	79439	74960	30.021	33.196
34) L7 AR-1260-4	7.919	6.765	101740	57332	36.374	32.652
35) L7 AR-1260-5	8.231	7.007	171256	120671	32.710	33.497

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062137.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 12:16
Operator : HP/AJ
Sample : K5111-07
Misc : AR1660 LOD 40 PPB
ALS Vial : 12 Sample Multiplier: 1

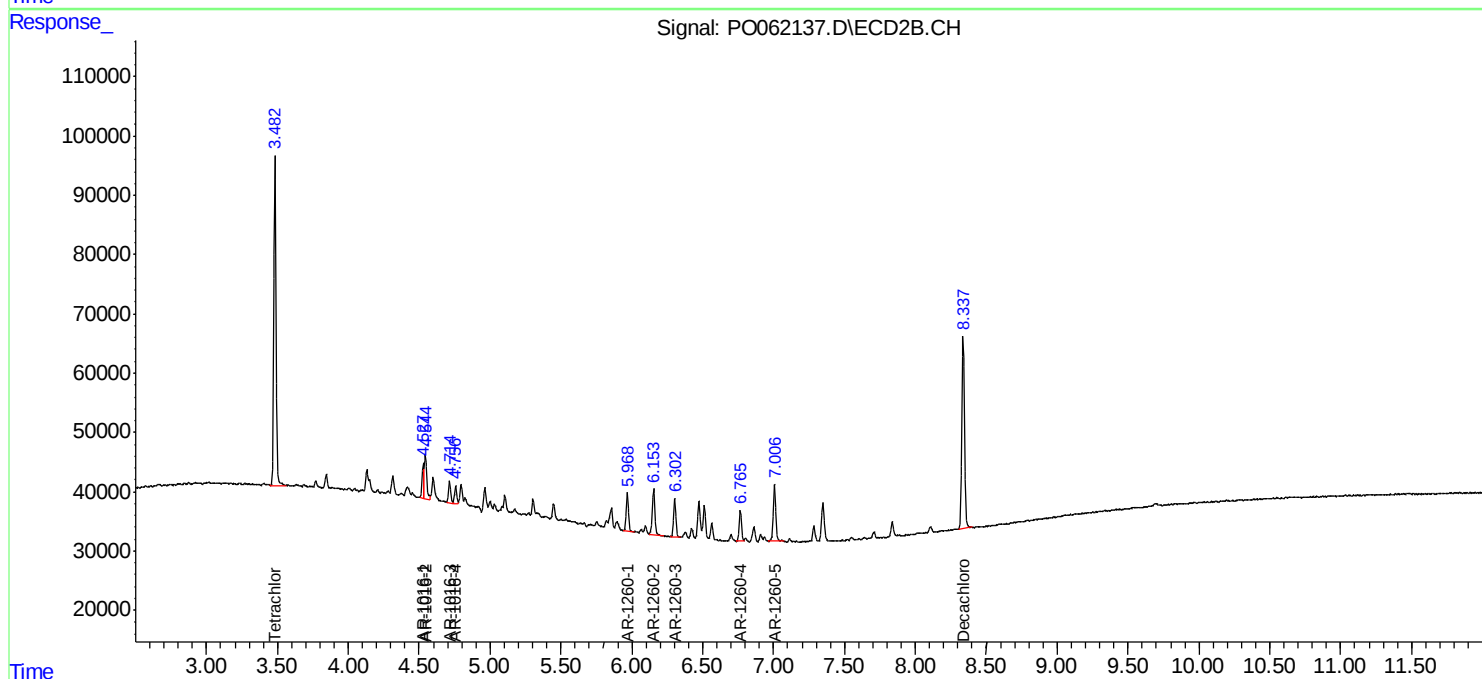
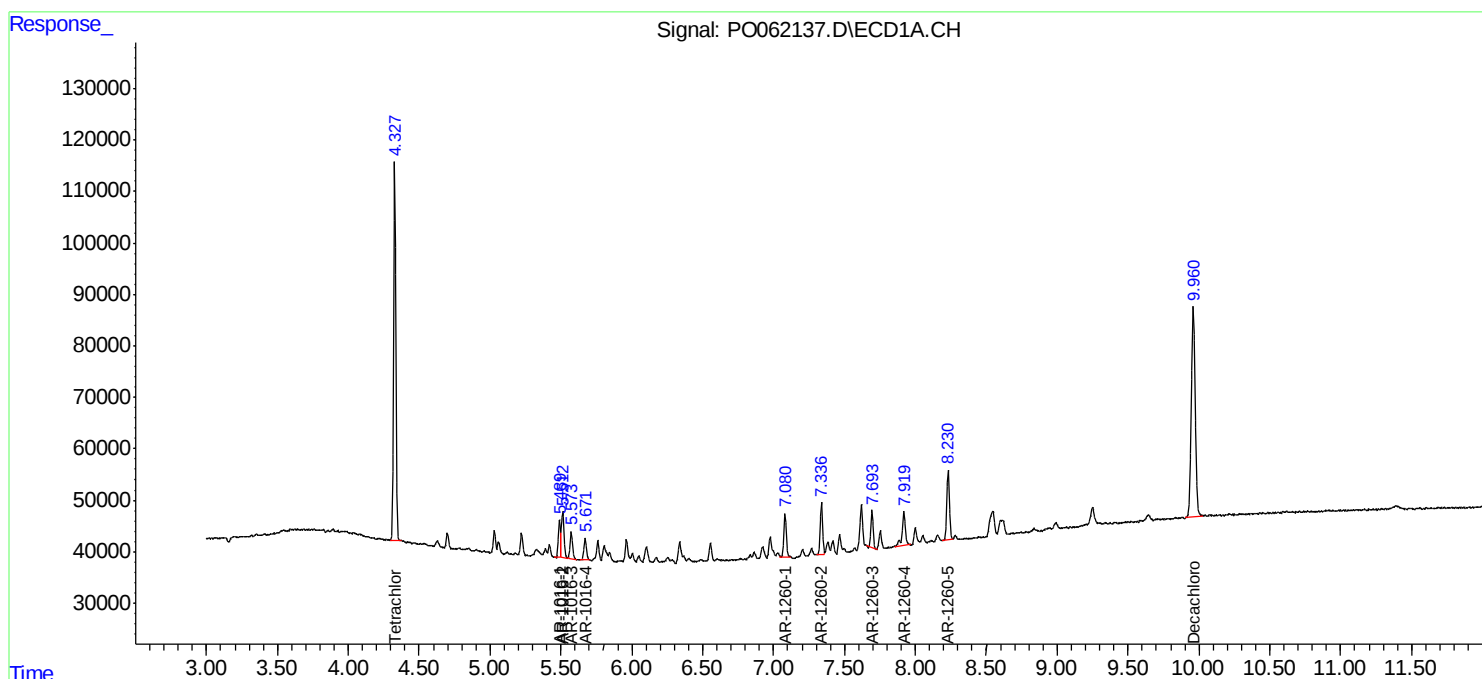
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

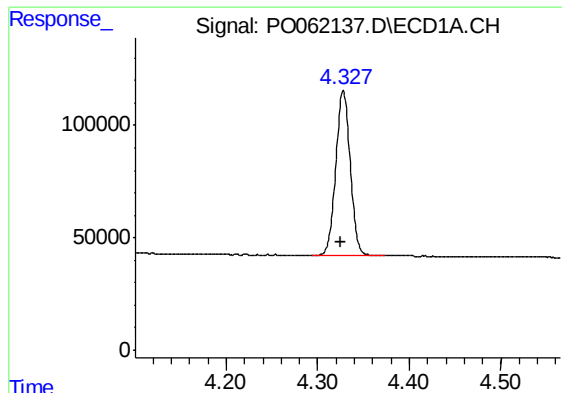
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:45:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





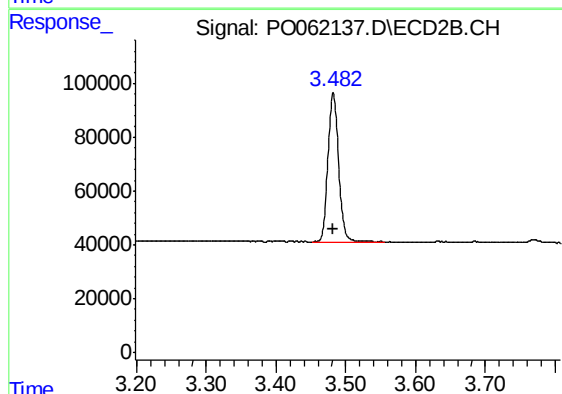
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: 0.003 min
Response: 801674
Conc: 12.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

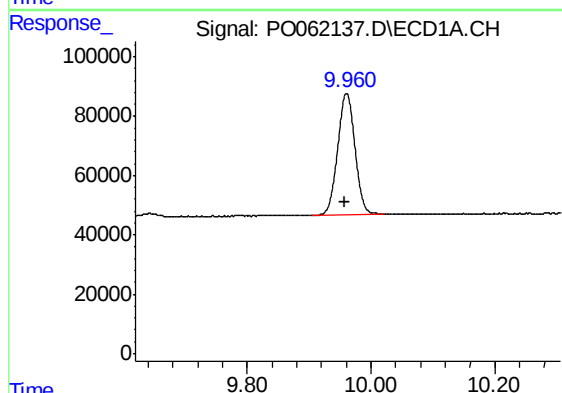
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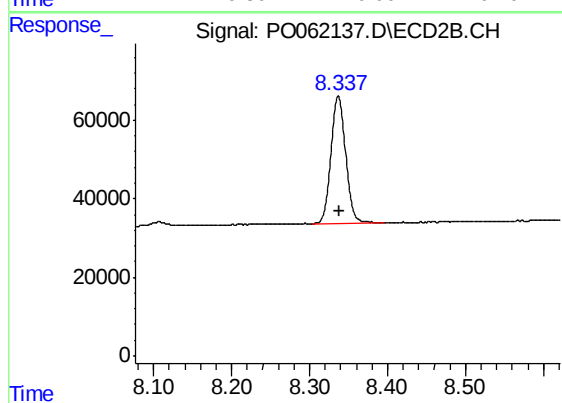
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 590011
Conc: 13.76 ng/ml



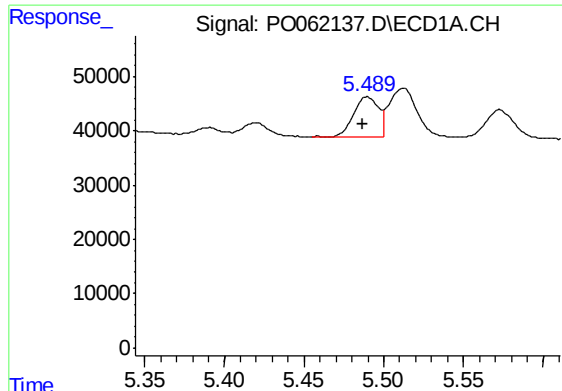
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.004 min
Response: 782348
Conc: 13.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 418586
Conc: 14.27 ng/ml



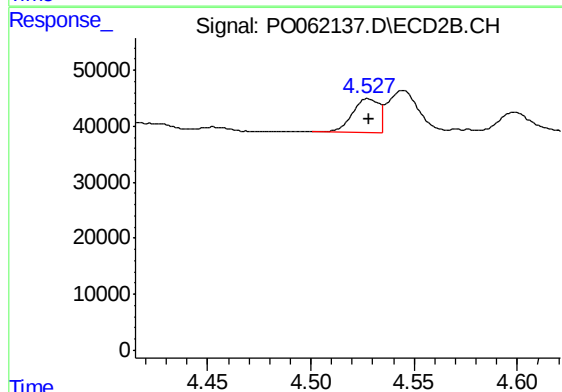
#3 AR-1016-1

R.T.: 5.490 min
Delta R.T.: 0.003 min
Response: 77635
Conc: 32.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

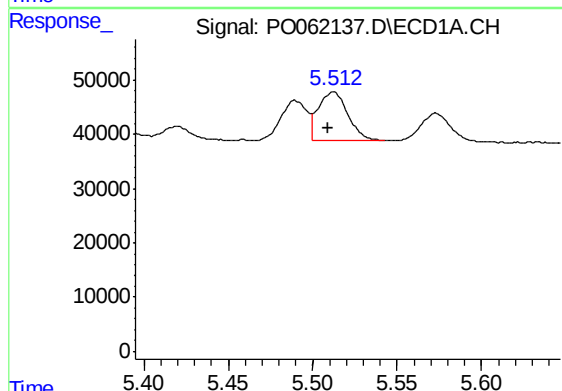
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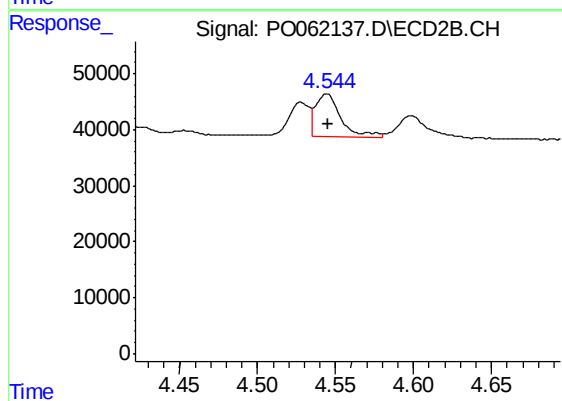
#3 AR-1016-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 54792
Conc: 35.03 ng/ml



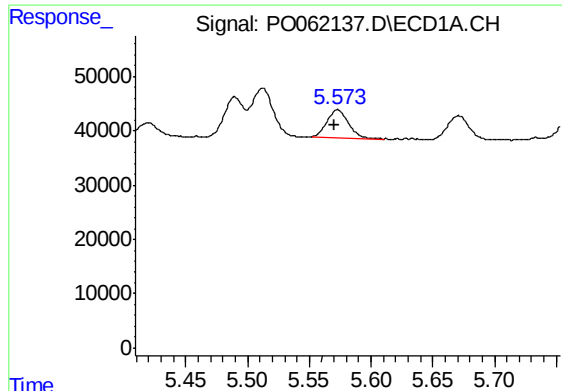
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: 0.003 min
Response: 109238
Conc: 32.07 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 86511
Conc: 37.19 ng/ml



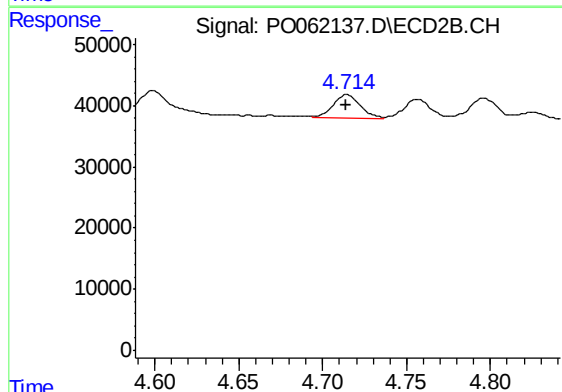
#5 AR-1016-3

R.T.: 5.573 min
Delta R.T.: 0.002 min
Response: 63655
Conc: 30.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

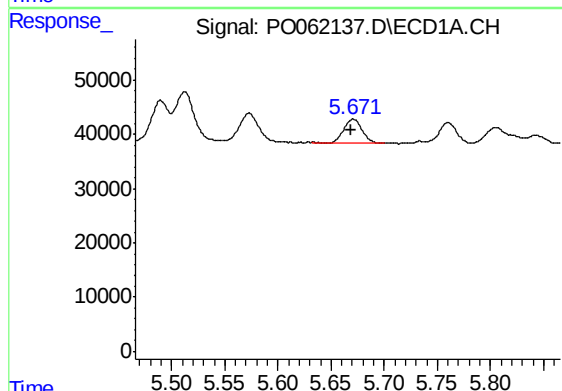
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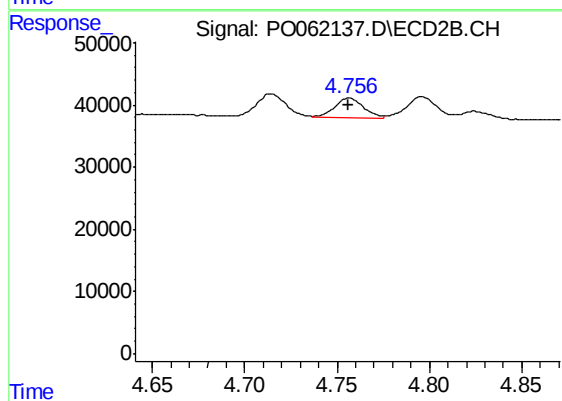
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 42698
Conc: 34.54 ng/ml m



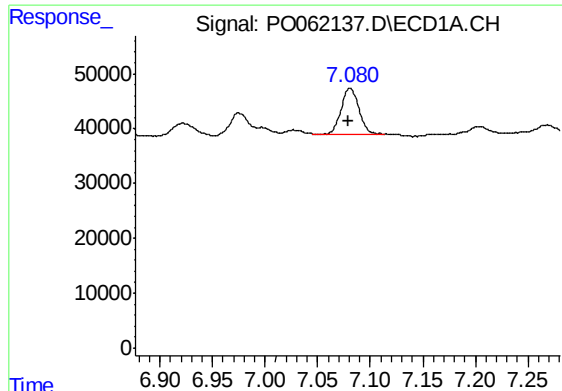
#6 AR-1016-4

R.T.: 5.671 min
Delta R.T.: 0.003 min
Response: 51490
Conc: 30.38 ng/ml



#6 AR-1016-4

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 34173
Conc: 34.77 ng/ml m



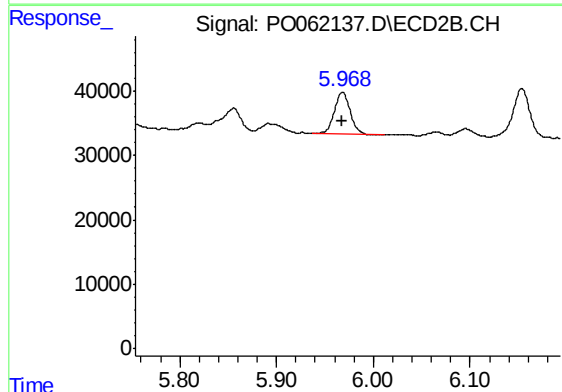
#31 AR-1260-1

R.T.: 7.081 min
Delta R.T.: 0.001 min
Response: 97942
Conc: 34.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

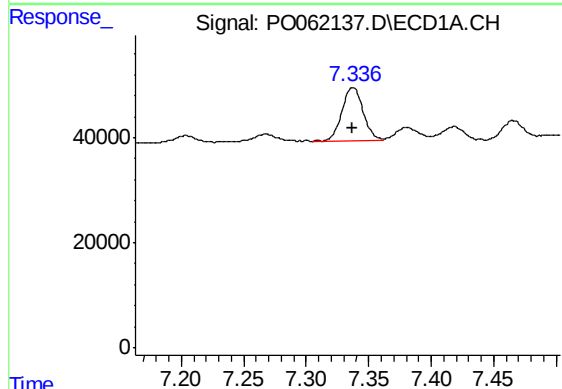
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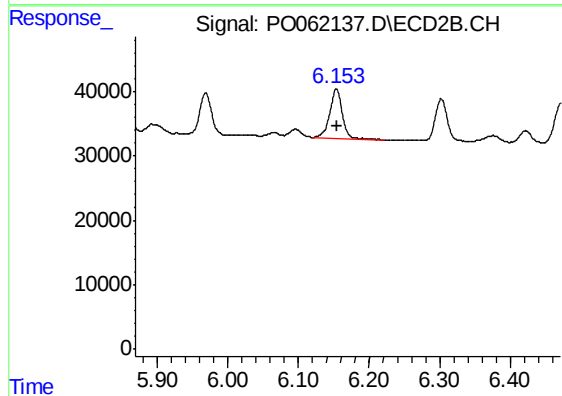
#31 AR-1260-1

R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 74229
Conc: 34.94 ng/ml



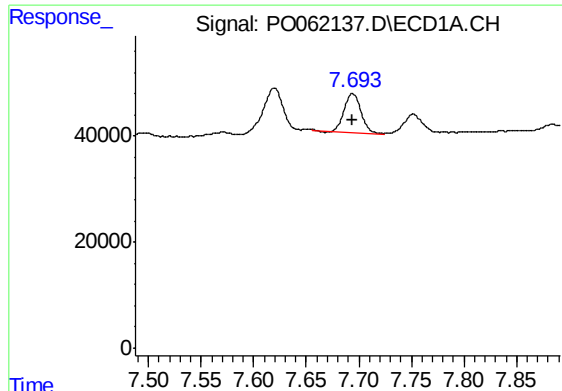
#32 AR-1260-2

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 120868
Conc: 35.23 ng/ml



#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 95949
Conc: 37.81 ng/ml



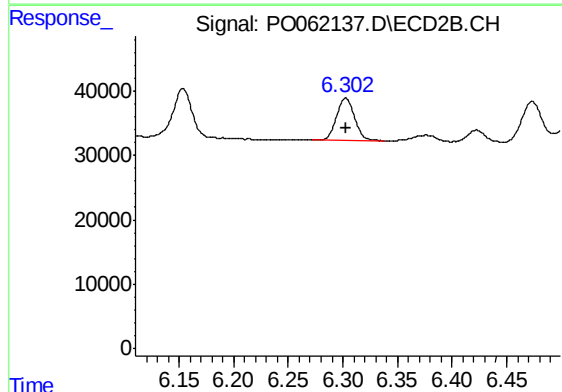
#33 AR-1260-3

R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 79439
Conc: 30.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

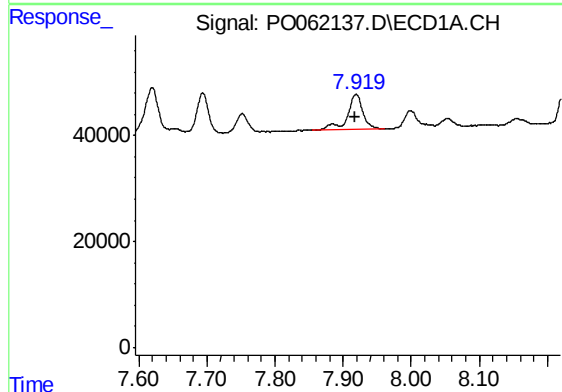
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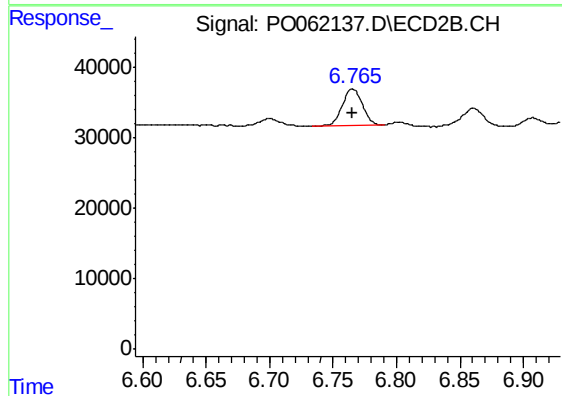
#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 74960
Conc: 33.20 ng/ml



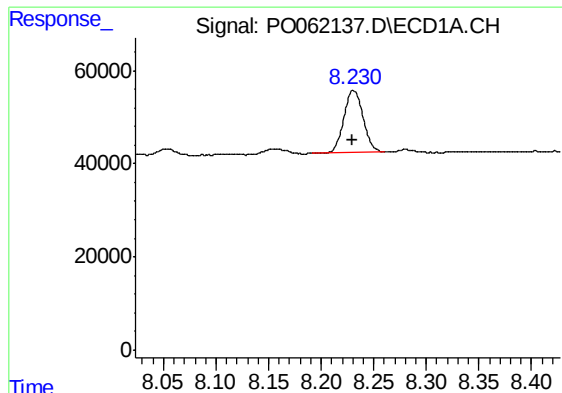
#34 AR-1260-4

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 101740
Conc: 36.37 ng/ml



#34 AR-1260-4

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 57332
Conc: 32.65 ng/ml



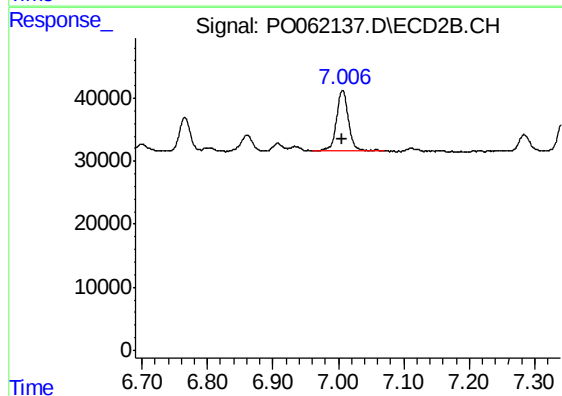
#35 AR-1260-5

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 171256
Conc: 32.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2019

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#35 AR-1260-5

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 120671
Conc: 33.50 ng/ml