

Data Path : P:\HPCHEM1\ECD 0\Data\P0041118\
 Data File : P0043800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 16:32
 Operator : SM/UA
 Sample : J1161-07
 Misc : AR1660 LOD WATER 25PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:40:32 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 2018
 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...	4.065	3.326	5359536	6390899	30.147	23.786
2) SA Decachlor...	9.399	8.082	3841903	4568440	21.319m	19.486
Target Compounds						
3) L1 AR-1016-1	4.927	4.139	206132	273319	46.750	40.086
4) L1 AR-1016-2	5.265	4.572	275830	157092	46.586	26.958 #
5) L1 AR-1016-3	5.359	4.611	215162	150837	44.576	21.380 #
6) L1 AR-1016-4	5.780	4.774	197586	279054	35.215	36.147
7) L1 AR-1016-5	6.008	5.109	194073	255571	40.901m	34.319
31) L7 AR-1260-1	6.736	5.761	386621	601232	38.376	35.972
32) L7 AR-1260-2	6.985	5.949	502947	908754	39.200m	42.947
33) L7 AR-1260-3	7.338	6.263	334189	787154	33.053	35.747
34) L7 AR-1260-4	7.859	6.791	780093	1289295	37.704m	34.903
35) L7 AR-1260-5	8.142	7.125	405610	875757	32.399	34.055

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041118\
Data File : PO043800.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 16:32
Operator : SM/UA
Sample : J1161-07
Misc : AR1660 LOD WATER 25PPB
ALS Vial : 6 Sample Multiplier: 1

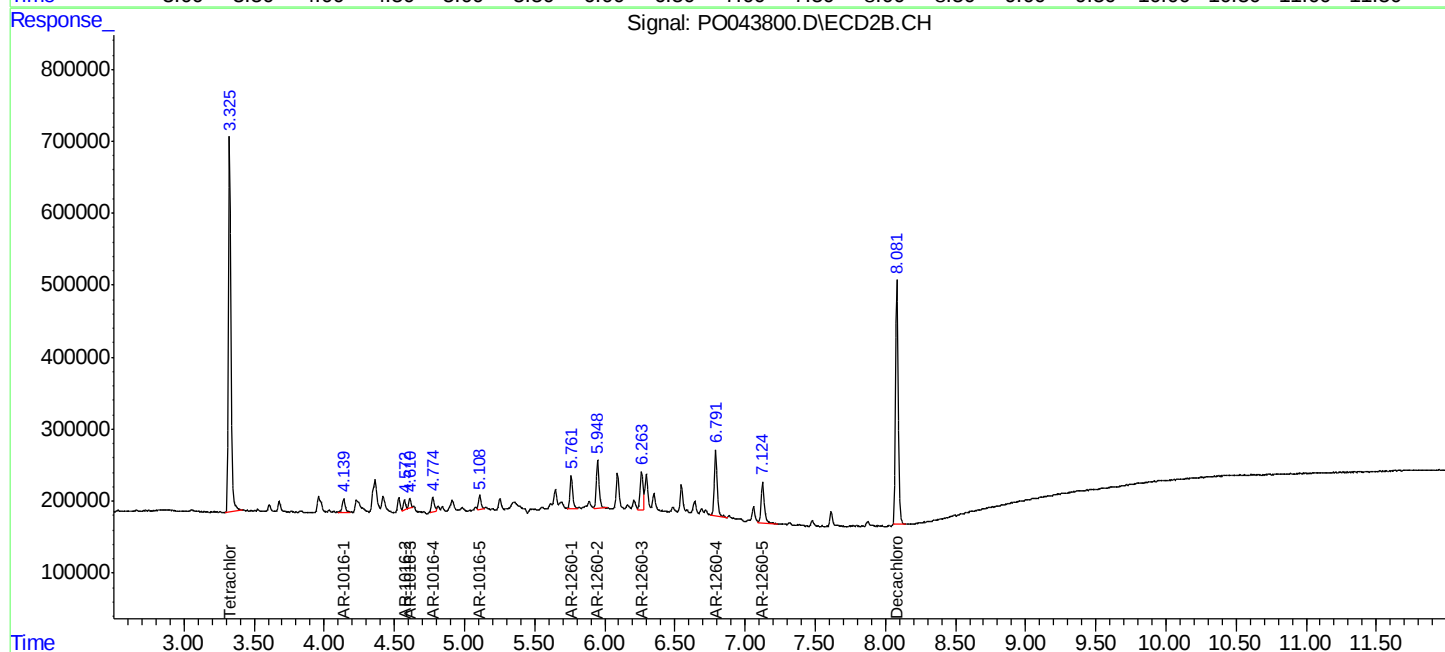
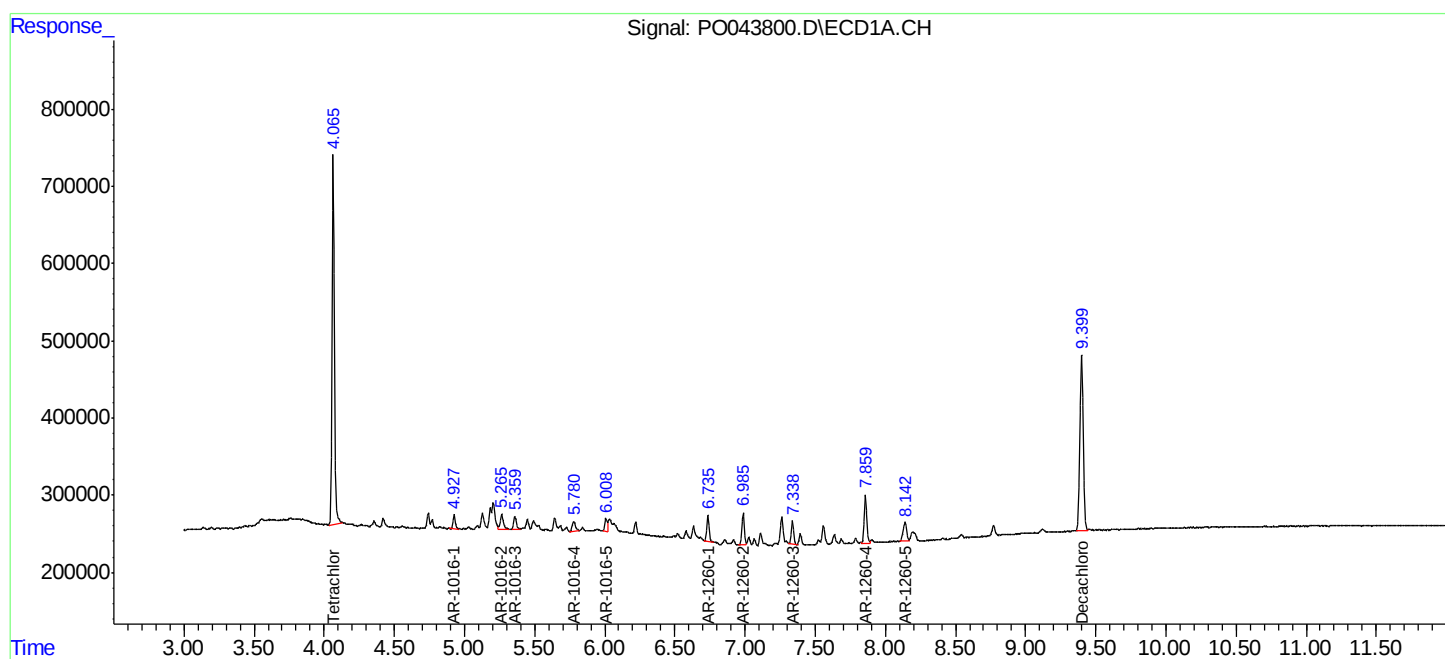
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2018

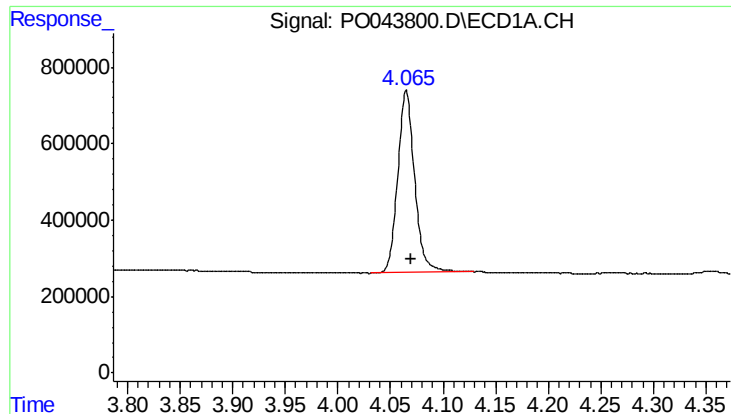
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:40:32 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





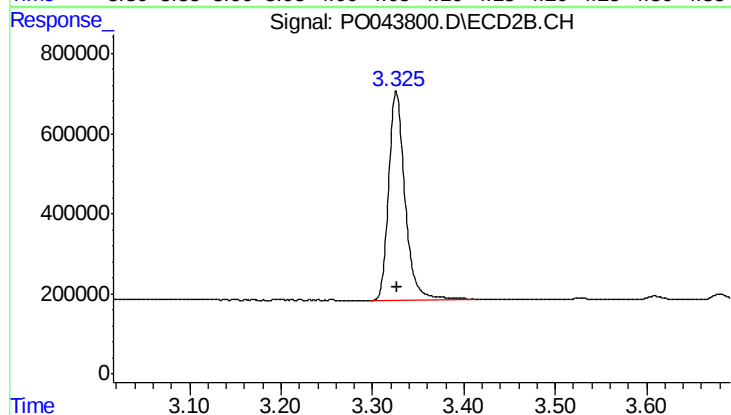
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.004 min
Response: 5359536
Conc: 30.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2018

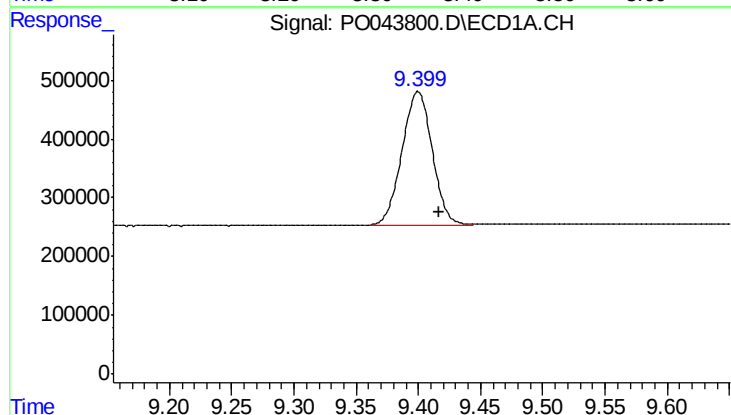
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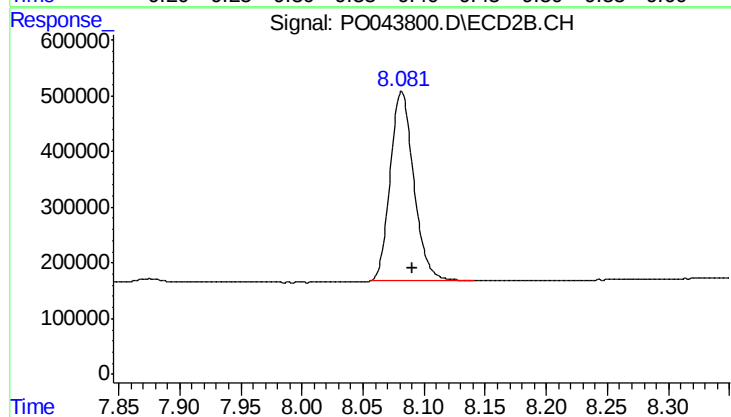
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 6390899
Conc: 23.79 ng/ml



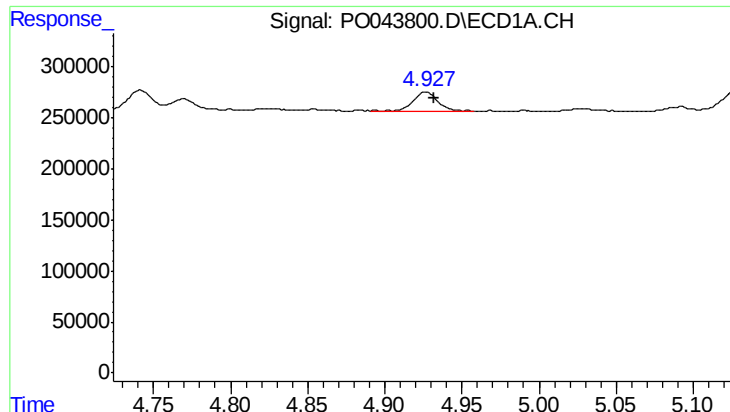
#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.018 min
Response: 3841903
Conc: 21.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.009 min
Response: 4568440
Conc: 19.49 ng/ml



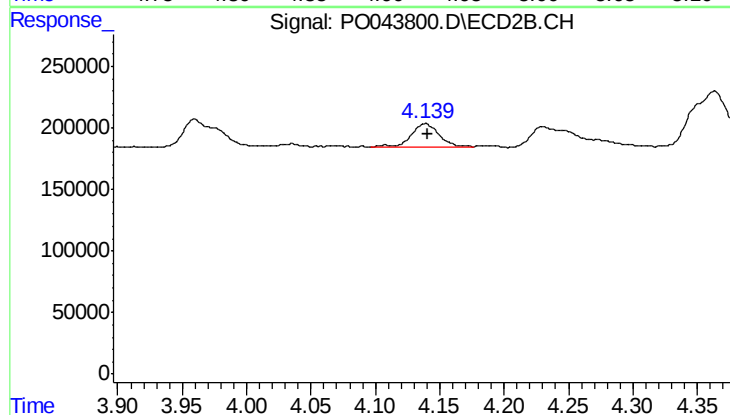
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 206132
Conc: 46.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2018

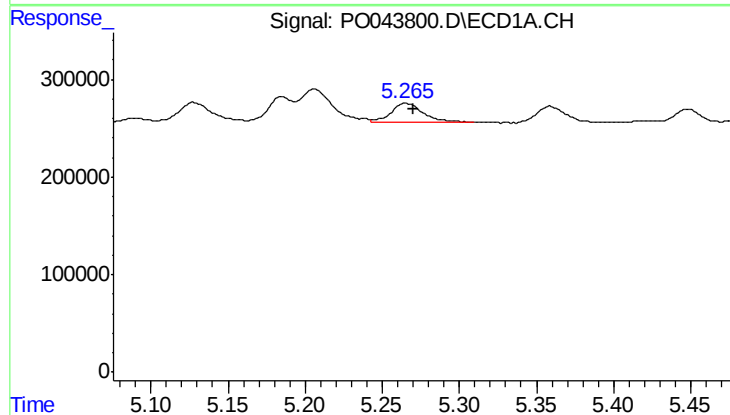
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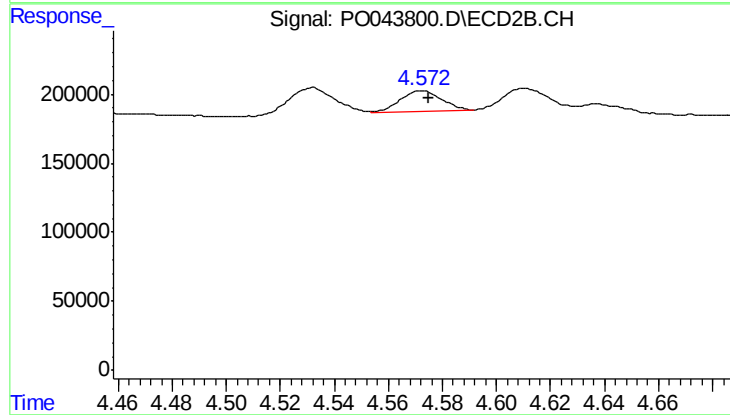
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.002 min
Response: 273319
Conc: 40.09 ng/ml



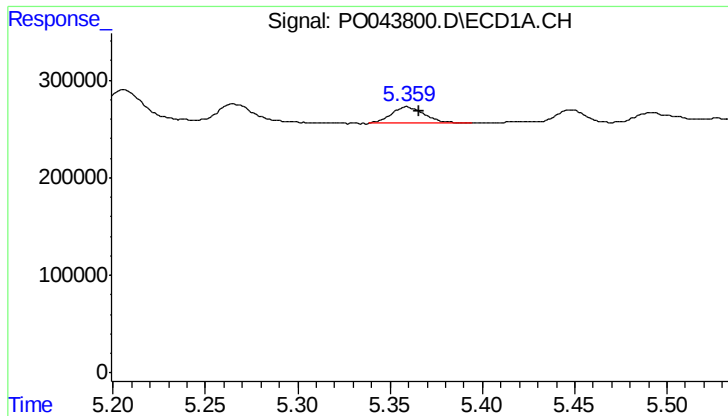
#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.005 min
Response: 275830
Conc: 46.59 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 157092
Conc: 26.96 ng/ml



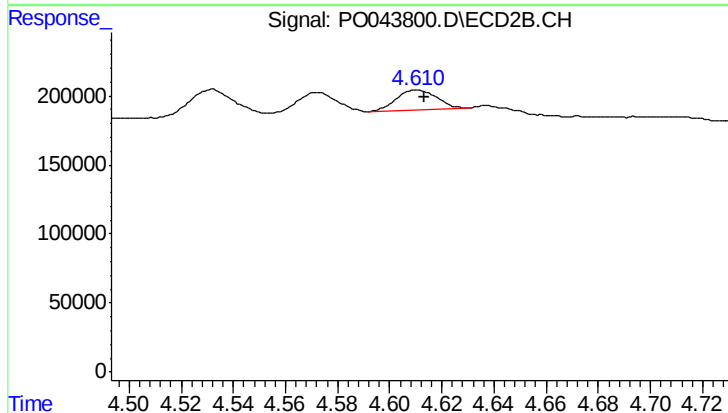
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.006 min
Response: 215162
Conc: 44.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2018

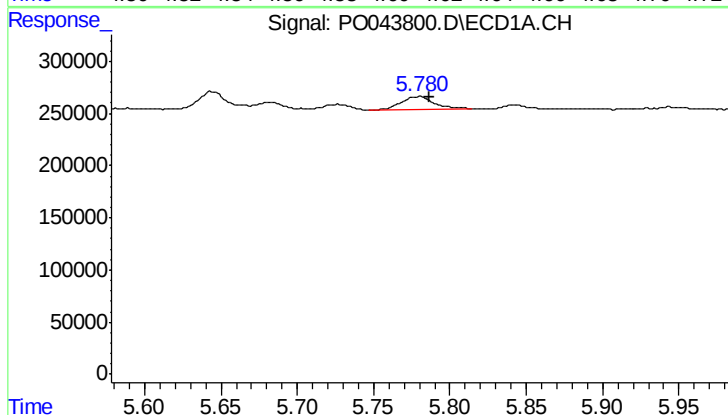
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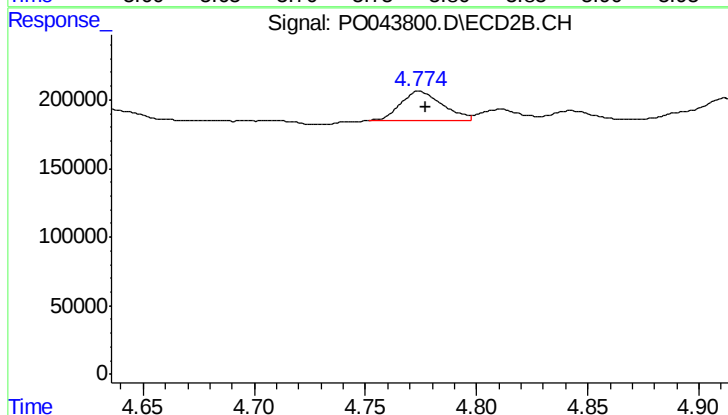
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 150837
Conc: 21.38 ng/ml



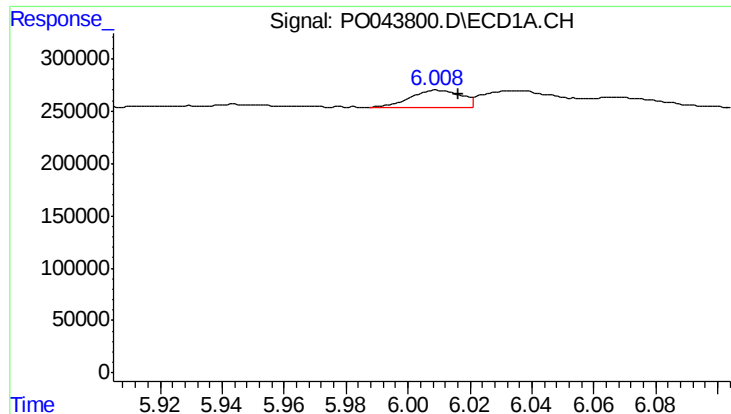
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.007 min
Response: 197586
Conc: 35.21 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 279054
Conc: 36.15 ng/ml



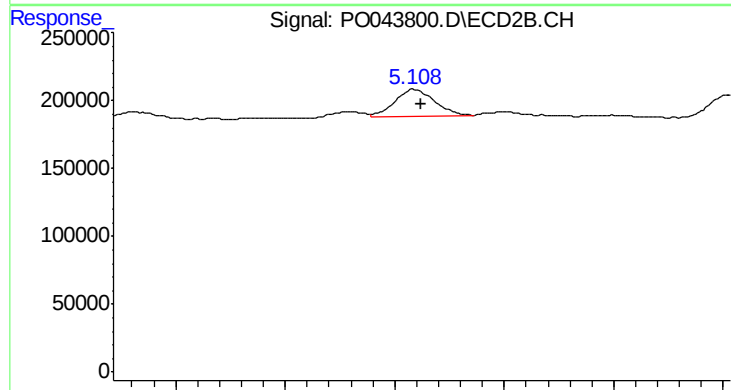
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.008 min
Response: 194073
Conc: 40.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2018

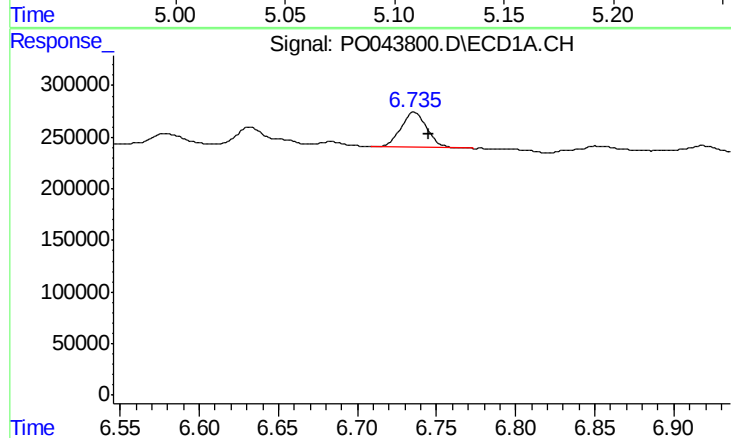
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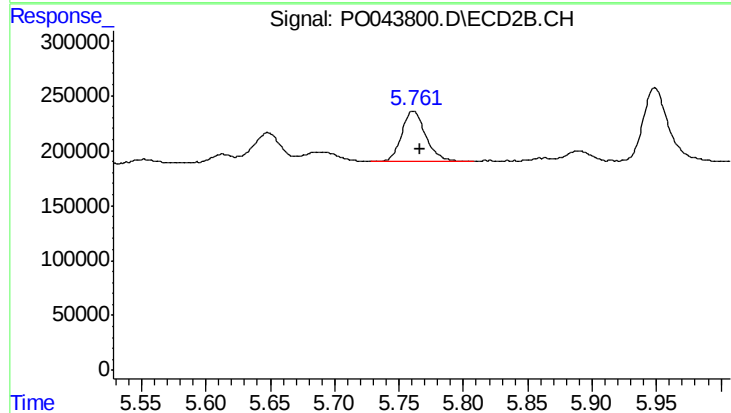
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 255571
Conc: 34.32 ng/ml



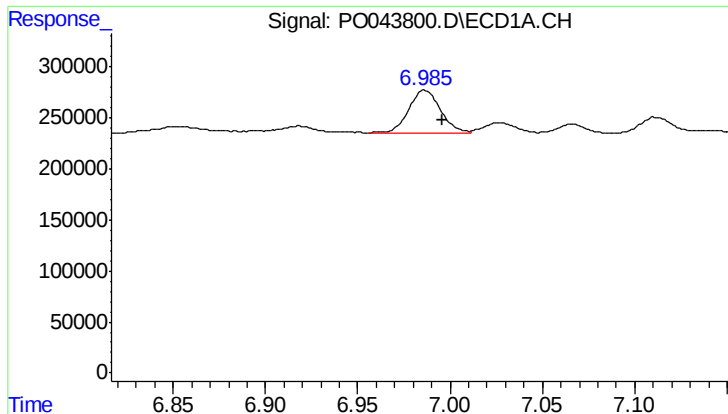
#31 AR-1260-1

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 386621
Conc: 38.38 ng/ml



#31 AR-1260-1

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 601232
Conc: 35.97 ng/ml



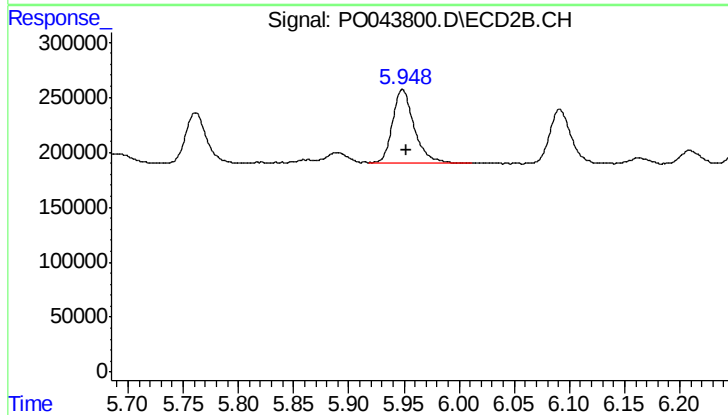
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: -0.010 min
Response: 502947
Conc: 39.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2018

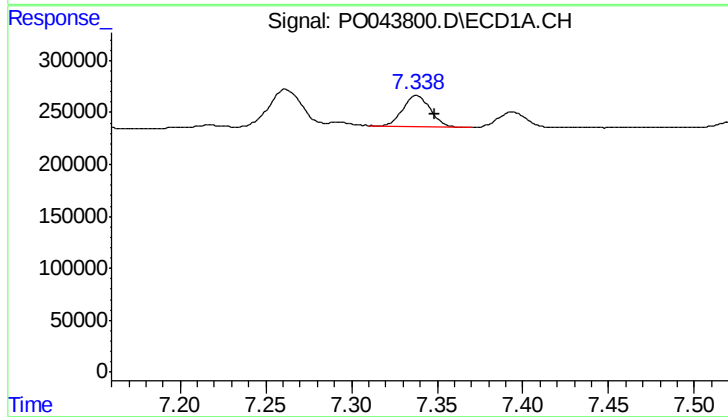
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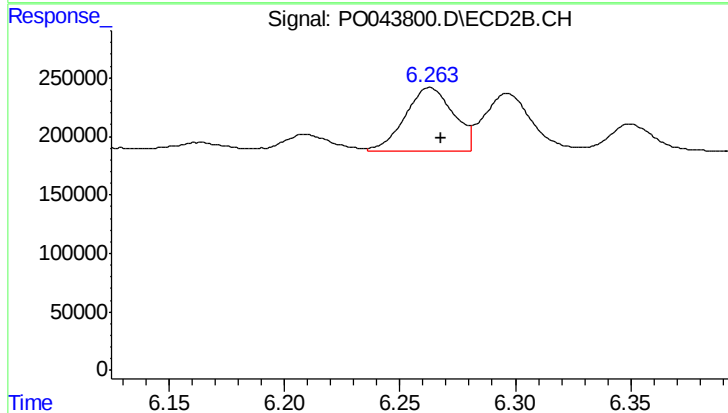
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 908754
Conc: 42.95 ng/ml



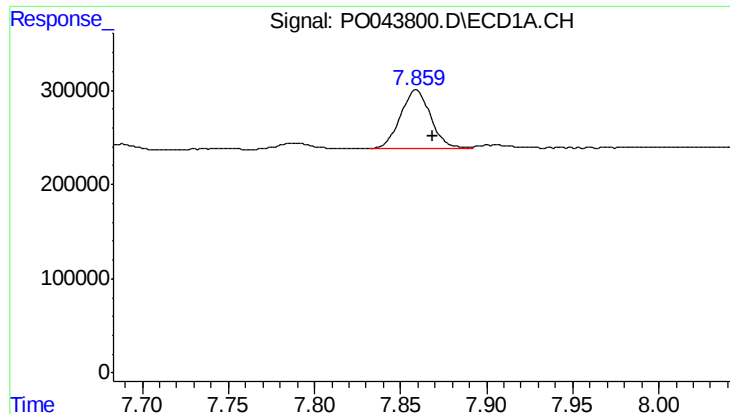
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.011 min
Response: 334189
Conc: 33.05 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 787154
Conc: 35.75 ng/ml



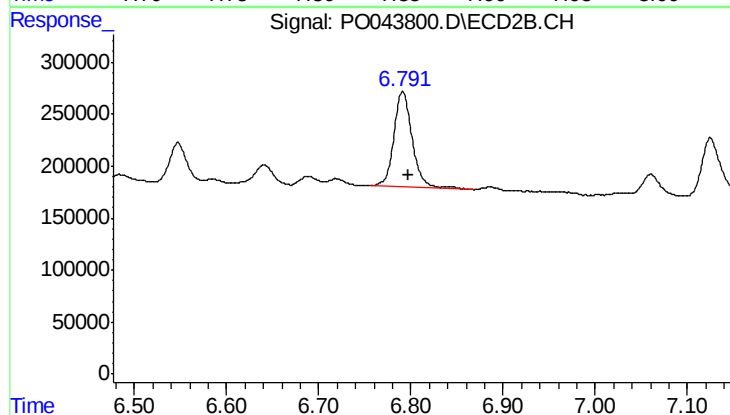
#34 AR-1260-4

R.T.: 7.859 min
Delta R.T.: -0.010 min
Response: 780093
Conc: 37.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2018

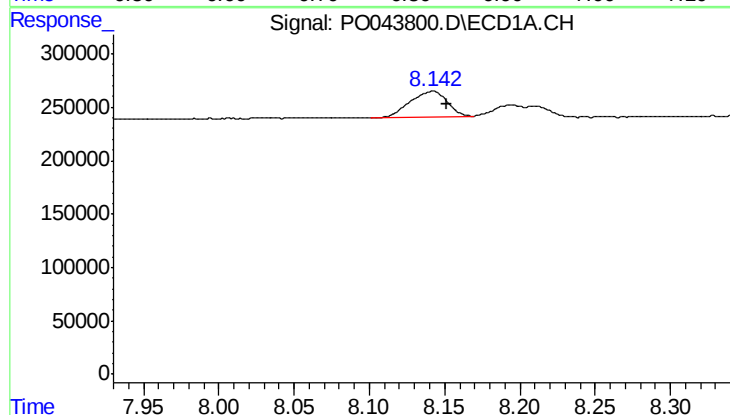
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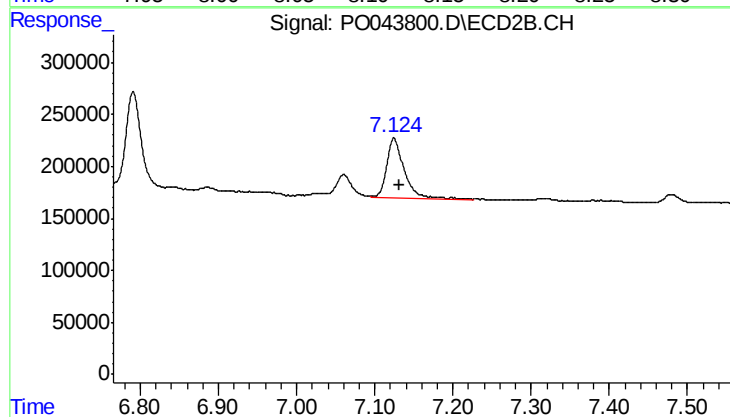
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 1289295
Conc: 34.90 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: -0.009 min
Response: 405610
Conc: 32.40 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.007 min
Response: 875757
Conc: 34.06 ng/ml