

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0040819\
 Data File : P0055025.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2019 10:25
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1660 LOD 40PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 06:47:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.300	3.611	1236970	1156390	35.642	36.236
2)	SA Decachlor...	9.920	8.582	1259792	876741	25.555	27.529
Target Compounds							
3)	L1 AR-1016-1	5.463	4.687	135283	124172	75.181	78.521m
4)	L1 AR-1016-2	5.485	4.706	184768	163646	74.393	76.373m
5)	L1 AR-1016-3	5.546	4.882	124370	88780	79.053	73.480
6)	L1 AR-1016-4	5.645	4.922	101461	73335	77.863	72.570
7)	L1 AR-1016-5	5.937	5.134	102269	98104	76.648	75.268m
31)	L7 AR-1260-1	7.057	6.161	203313	178054	80.916	77.480
32)	L7 AR-1260-2	7.314	6.347	243907	218672	78.590	79.437
33)	L7 AR-1260-3	7.671	6.500	163032	191867	66.426	74.428m
34)	L7 AR-1260-4	7.895	6.971	184975	147045	66.874	69.095
35)	L7 AR-1260-5	8.205	7.210	328898	300229	59.276	62.687

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040819\
Data File : PO055025.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Apr 2019 10:25
Operator : SM/SJ
Sample : K1560-07
Misc : AR1660 LOD 40PPB
ALS Vial : 5 Sample Multiplier: 1

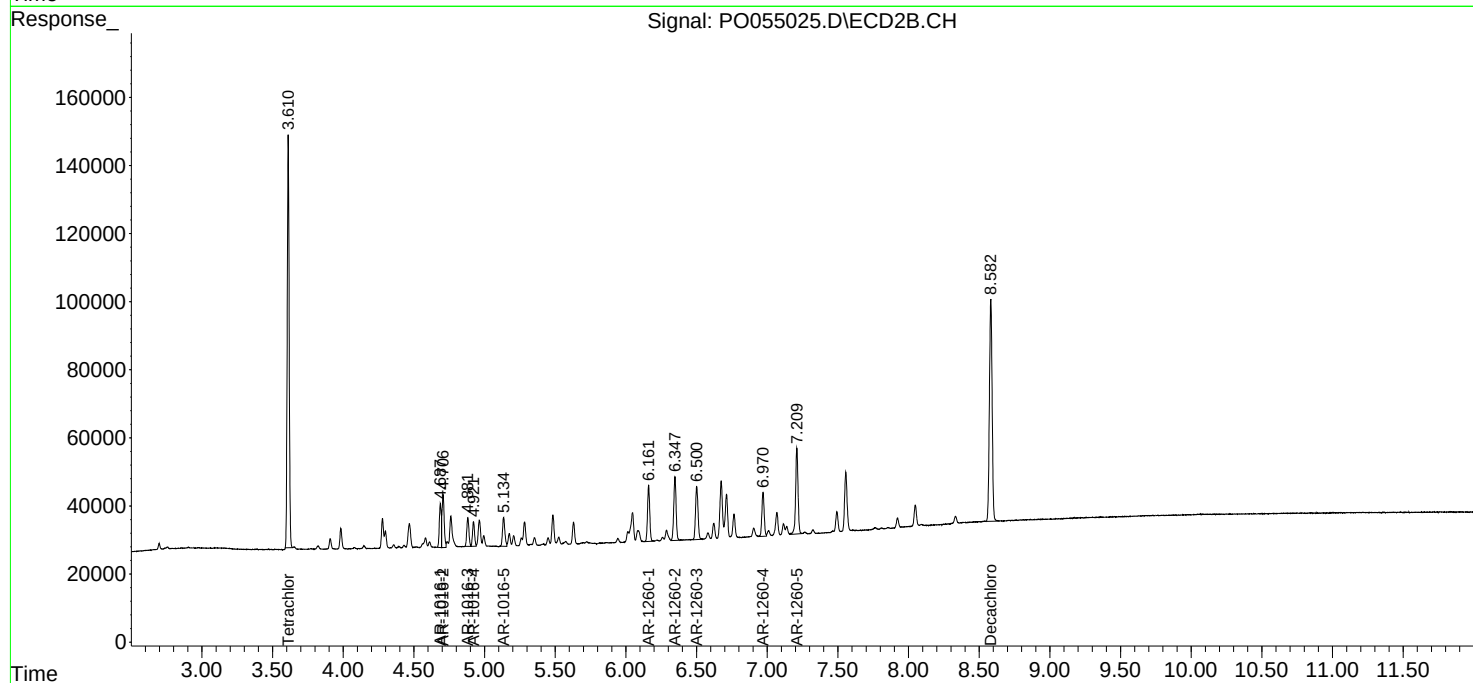
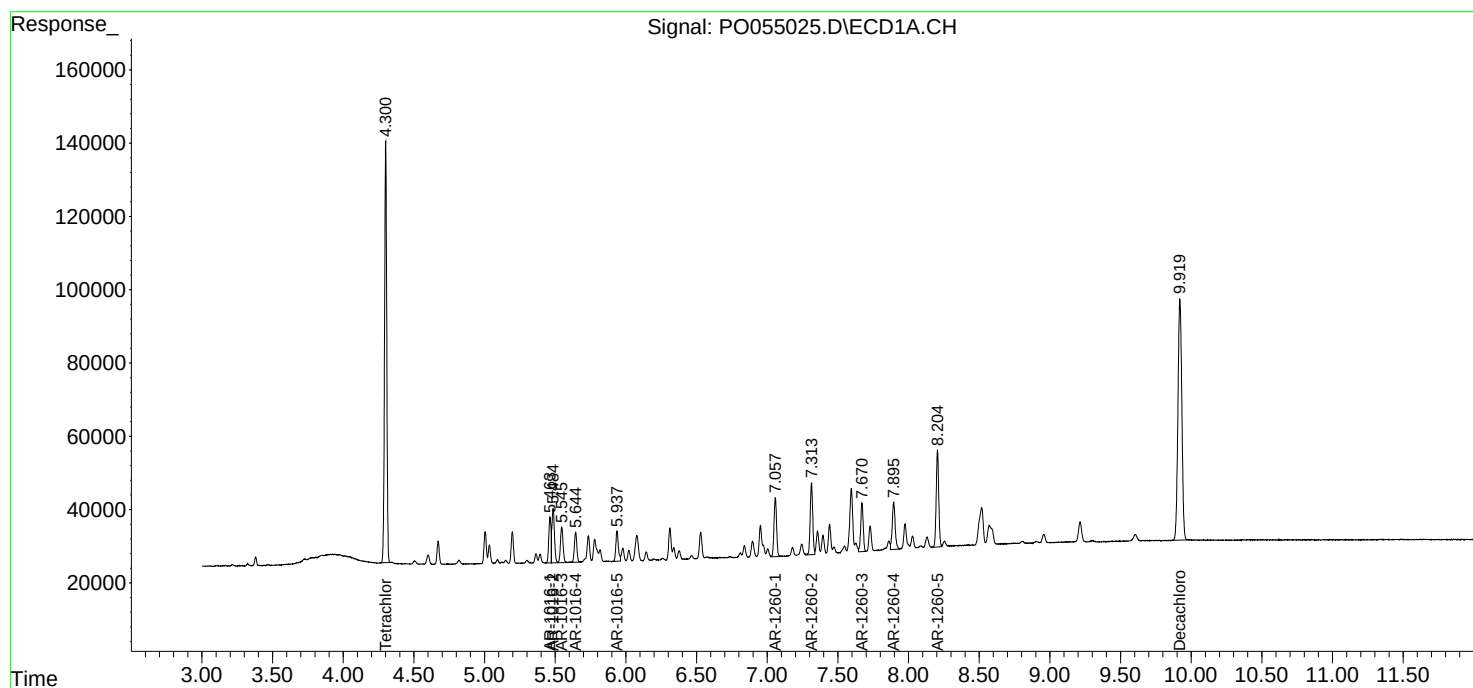
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

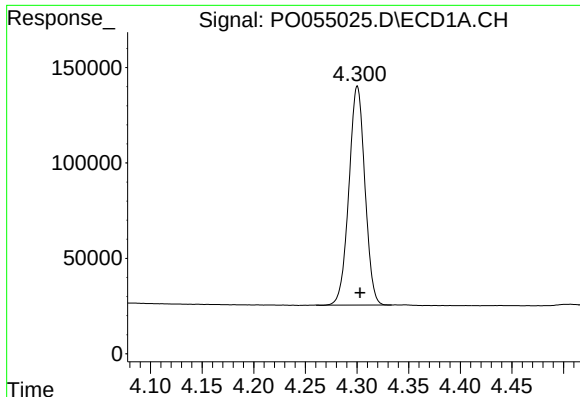
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 06:47:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





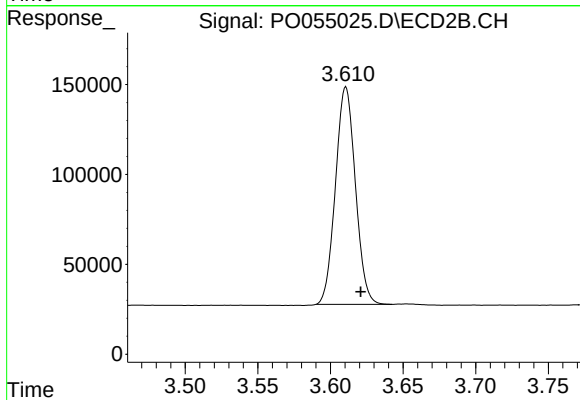
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 1236970
Conc: 35.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

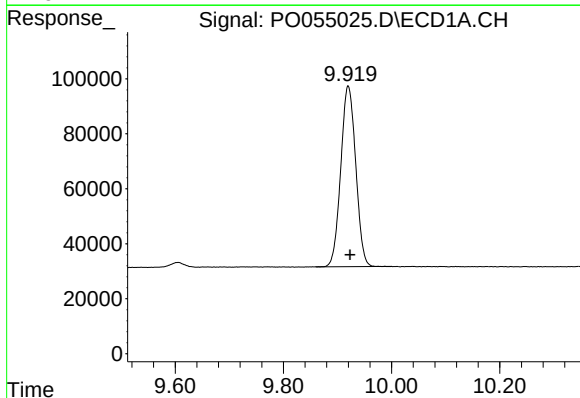
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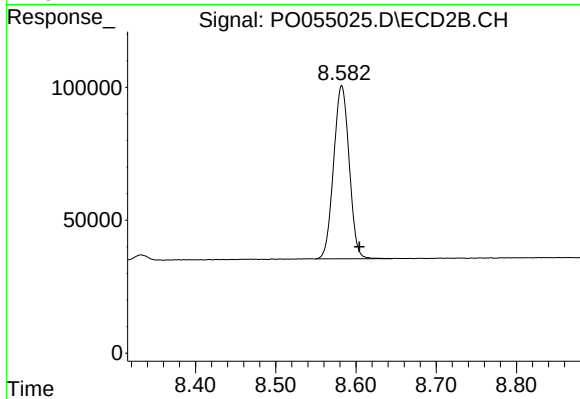
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 1156390
Conc: 36.24 ng/ml



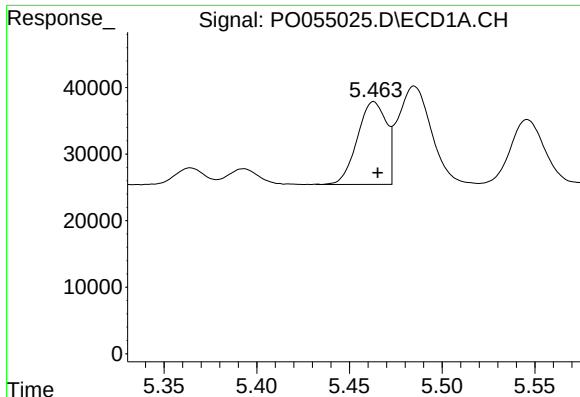
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.003 min
Response: 1259792
Conc: 25.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 876741
Conc: 27.53 ng/ml



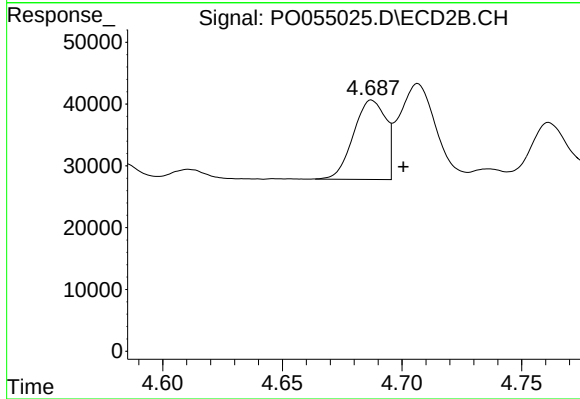
#3 AR-1016-1

R.T.: 5.463 min
Delta R.T.: -0.002 min
Response: 135283
Conc: 75.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

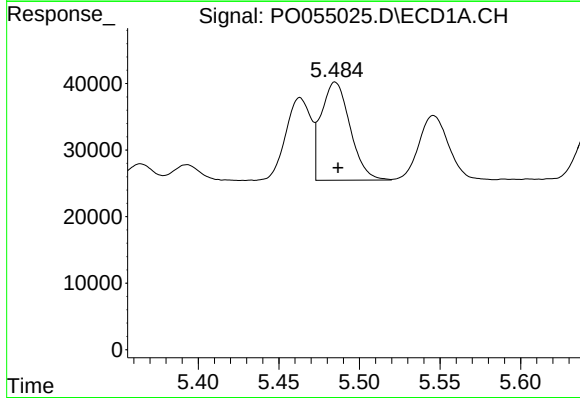
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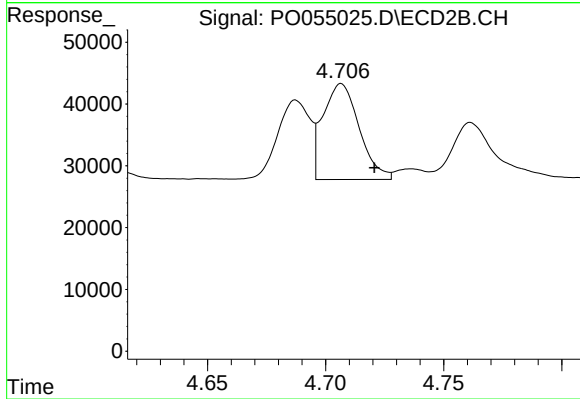
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 124172
Conc: 78.52 ng/ml m



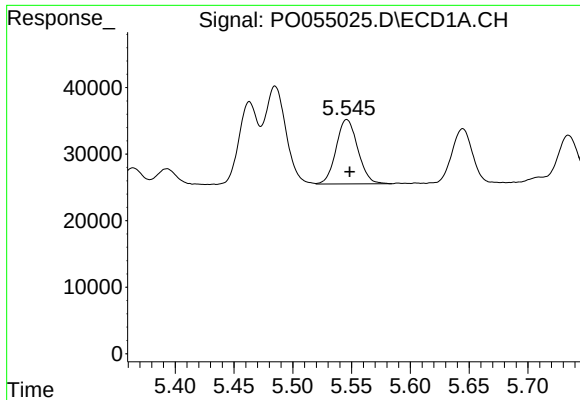
#4 AR-1016-2

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 184768
Conc: 74.39 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.014 min
Response: 163646
Conc: 76.37 ng/ml m



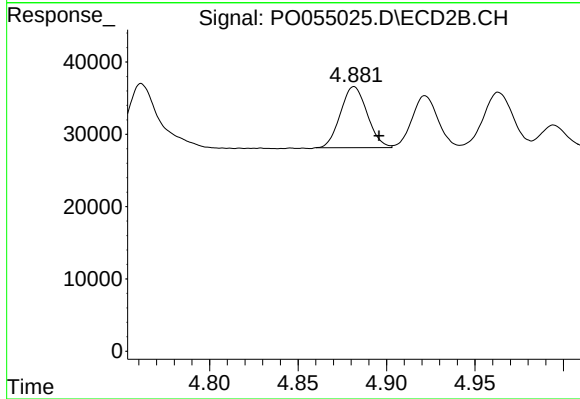
#5 AR-1016-3

R.T.: 5.546 min
Delta R.T.: -0.002 min
Response: 124370
Conc: 79.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

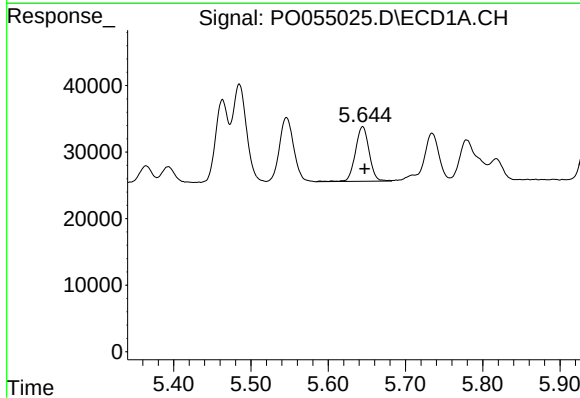
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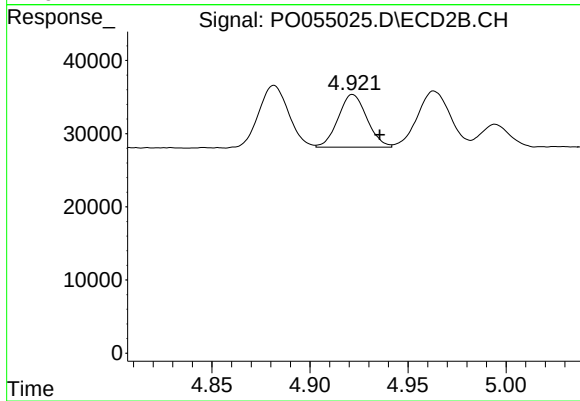
#5 AR-1016-3

R.T.: 4.882 min
Delta R.T.: -0.014 min
Response: 88780
Conc: 73.48 ng/ml



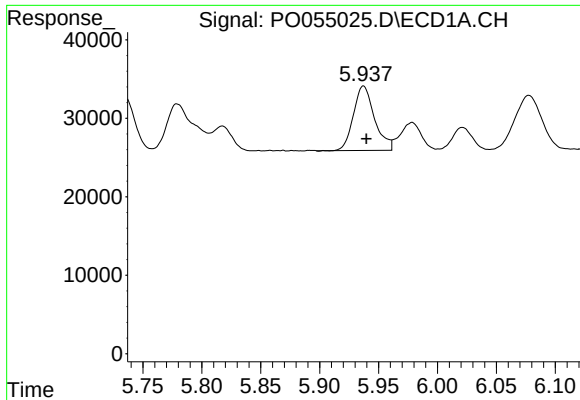
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 101461
Conc: 77.86 ng/ml



#6 AR-1016-4

R.T.: 4.922 min
Delta R.T.: -0.014 min
Response: 73335
Conc: 72.57 ng/ml



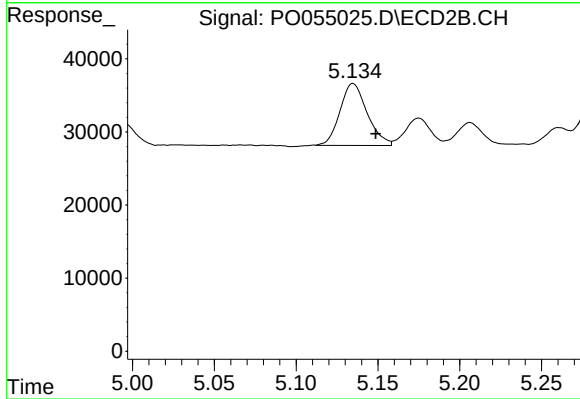
#7 AR-1016-5

R.T.: 5.937 min
Delta R.T.: -0.002 min
Response: 102269
Conc: 76.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

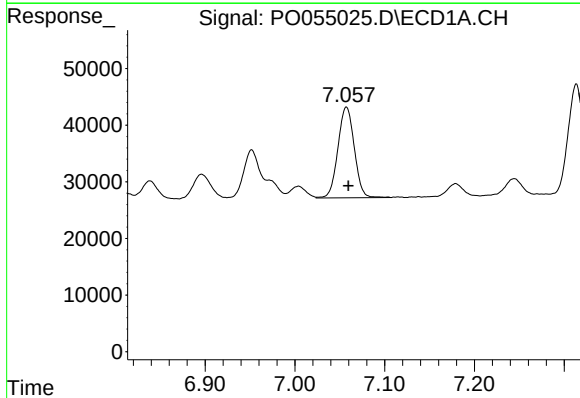
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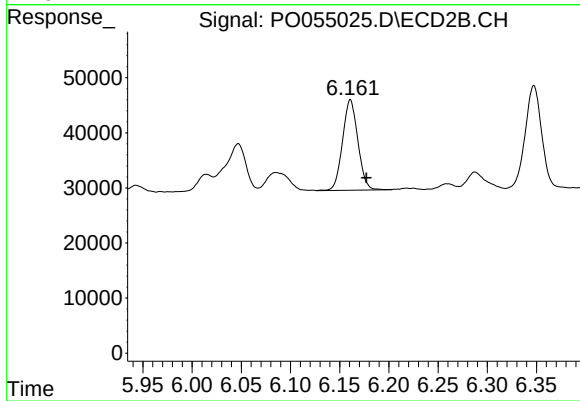
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.014 min
Response: 98104
Conc: 75.27 ng/ml m



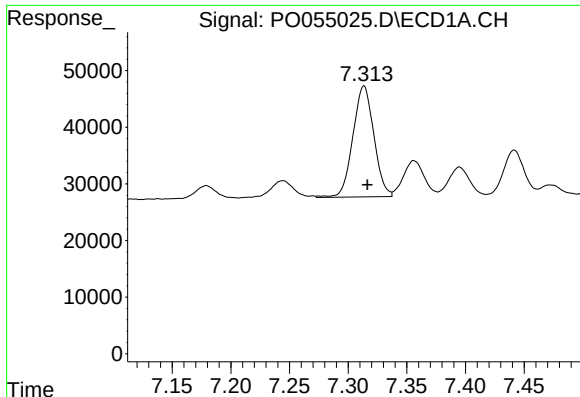
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 203313
Conc: 80.92 ng/ml



#31 AR-1260-1

R.T.: 6.161 min
Delta R.T.: -0.016 min
Response: 178054
Conc: 77.48 ng/ml



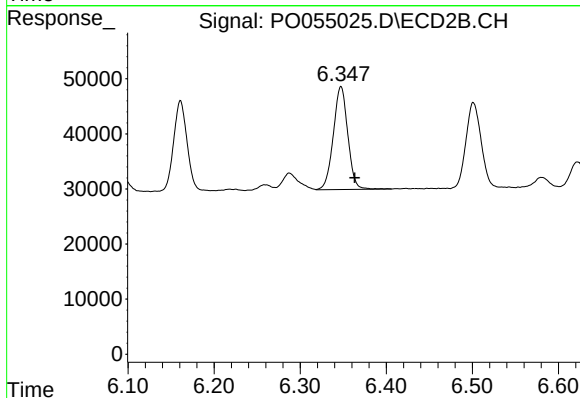
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 243907
Conc: 78.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

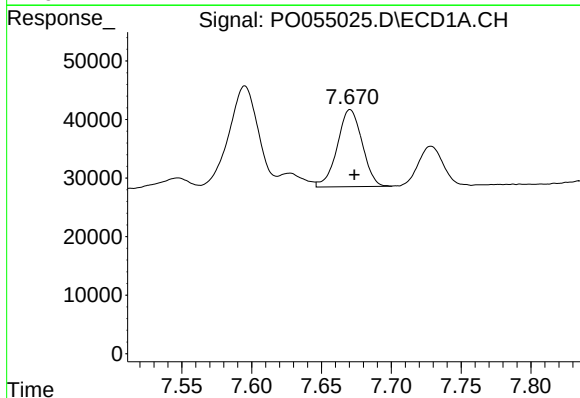
Manual Integrations
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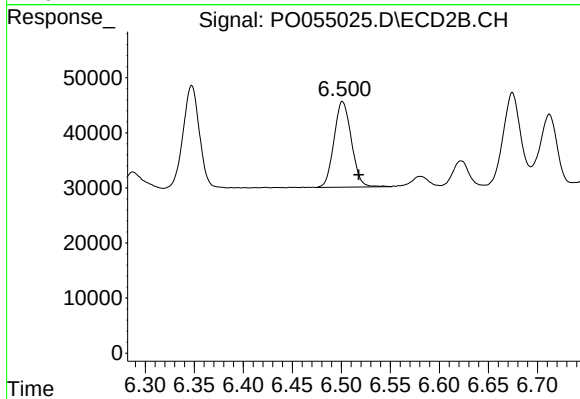
#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.016 min
Response: 218672
Conc: 79.44 ng/ml



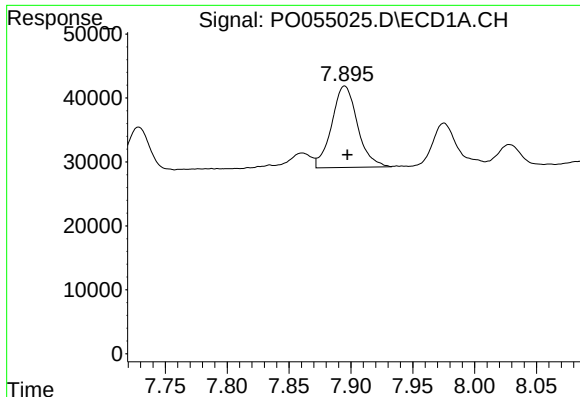
#33 AR-1260-3

R.T.: 7.671 min
Delta R.T.: -0.003 min
Response: 163032
Conc: 66.43 ng/ml



#33 AR-1260-3

R.T.: 6.500 min
Delta R.T.: -0.017 min
Response: 191867
Conc: 74.43 ng/ml m



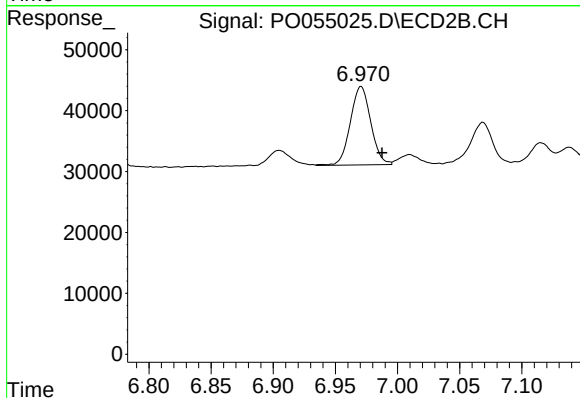
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 184975
Conc: 66.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

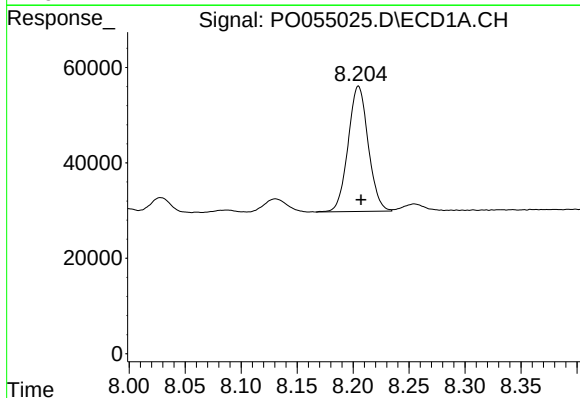
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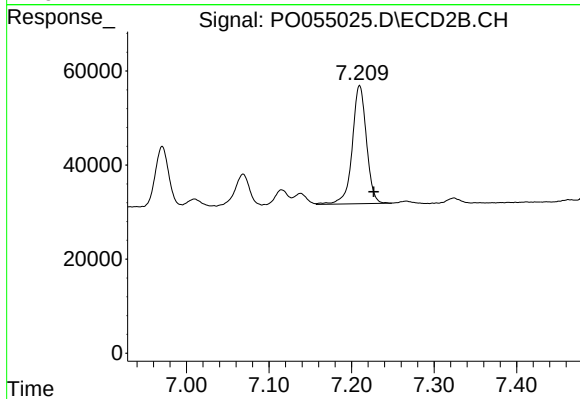
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.017 min
Response: 147045
Conc: 69.09 ng/ml



#35 AR-1260-5

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 328898
Conc: 59.28 ng/ml



#35 AR-1260-5

R.T.: 7.210 min
Delta R.T.: -0.017 min
Response: 300229
Conc: 62.69 ng/ml