

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 21:15
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1660 LOD 25PPB
 ALS Vial : 30 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:01:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.297	3.609	864013	774126	24.896	24.258m
2)	SA Decachlor...	9.909	8.577	1038581	723356	21.068	22.713
Target Compounds							
3)	L1 AR-1016-1	5.458	4.687	66801	59583	37.123	37.677m
4)	L1 AR-1016-2	5.480	4.706	90209	76400	36.321	35.656
5)	L1 AR-1016-3	5.542	4.881	62867	42428	39.960	35.116
6)	L1 AR-1016-4	5.640	4.921	47762	35065	36.653	34.700
7)	L1 AR-1016-5	5.933	5.133	50800	47866	38.073	36.724m
31)	L7 AR-1260-1	7.052	6.159	111343	99602	44.313	43.341
32)	L7 AR-1260-2	7.308	6.346	130017	121771	41.893	44.236
33)	L7 AR-1260-3	7.665	6.499	94302	108757	38.422m	42.188m
34)	L7 AR-1260-4	7.890	6.968	102743	82832	37.145	38.922
35)	L7 AR-1260-5	8.198	7.208	176954	169450	31.892	35.381

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054992.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 21:15
Operator : SM/SJ
Sample : K1560-07
Misc : AR1660 LOD 25PPB
ALS Vial : 30 Sample Multiplier: 1

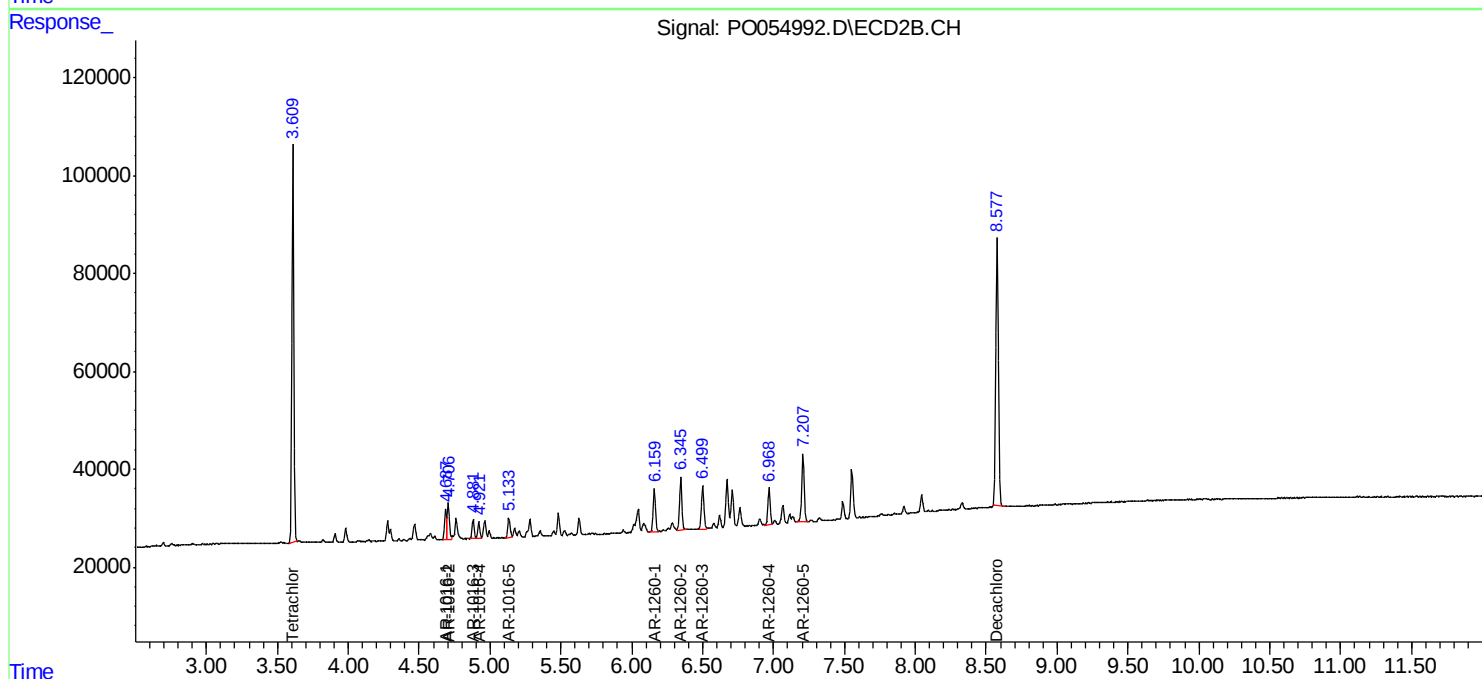
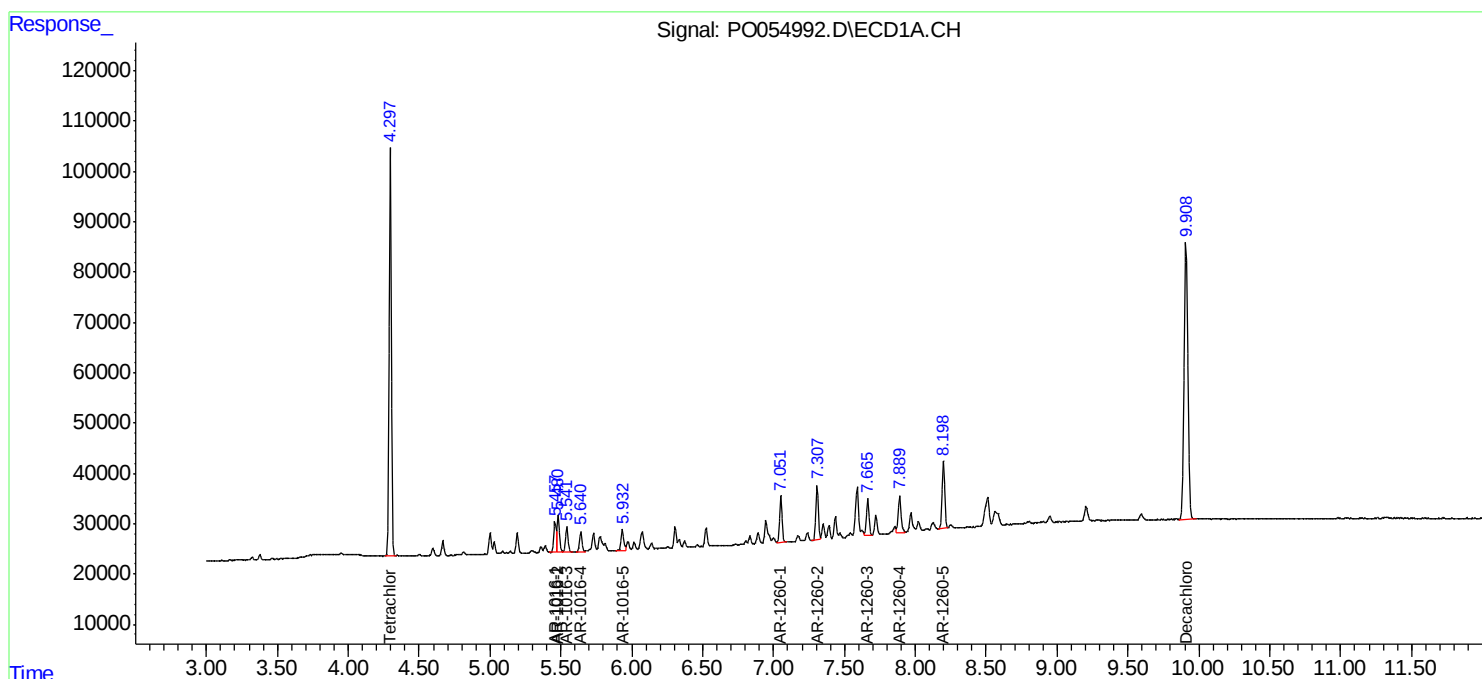
Instrument :
ECD_O
ClientSampleID :
LOD-MDL-WATER-01-QT1-2019

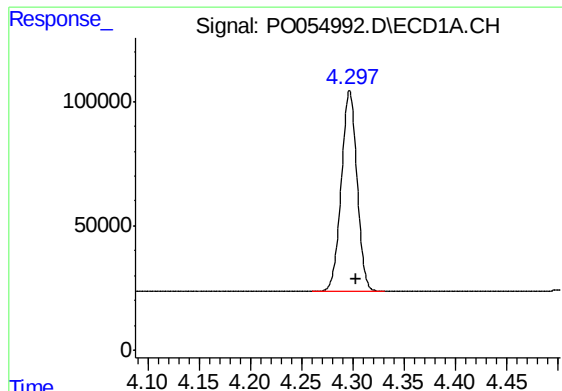
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:01:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





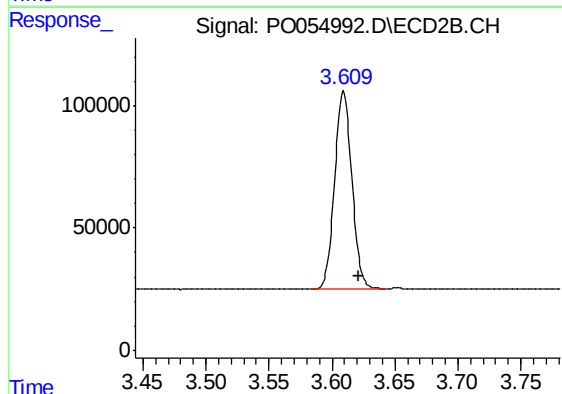
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 864013
Conc: 24.90 ng/ml

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

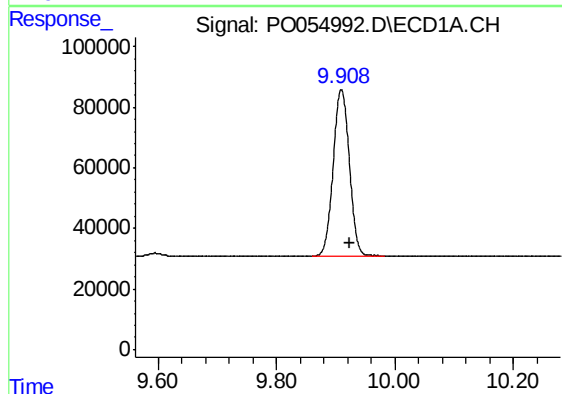
Manual Integrations
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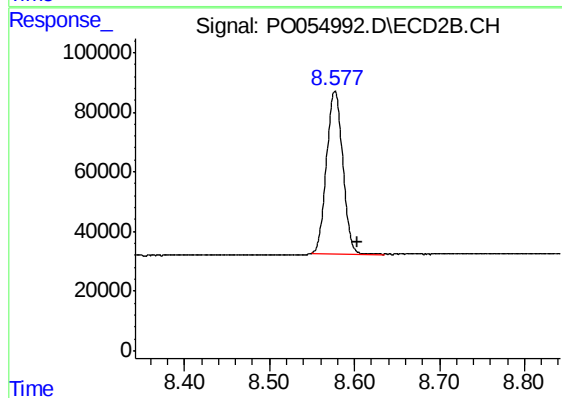
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.012 min
Response: 774126
Conc: 24.26 ng/ml m



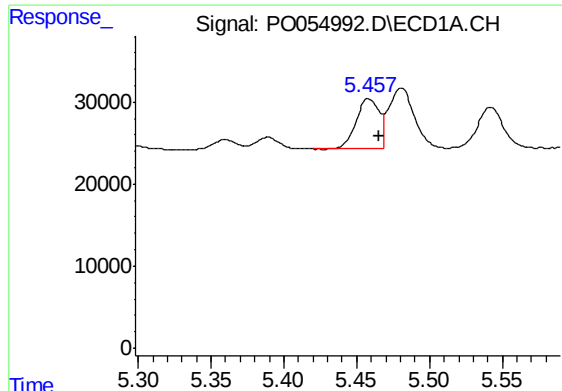
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.014 min
Response: 1038581
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 723356
Conc: 22.71 ng/ml



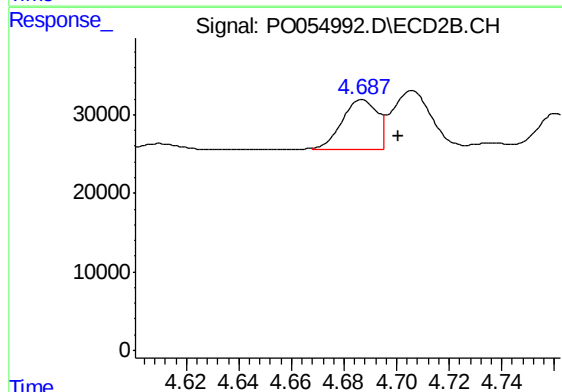
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 66801
Conc: 37.12 ng/ml

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

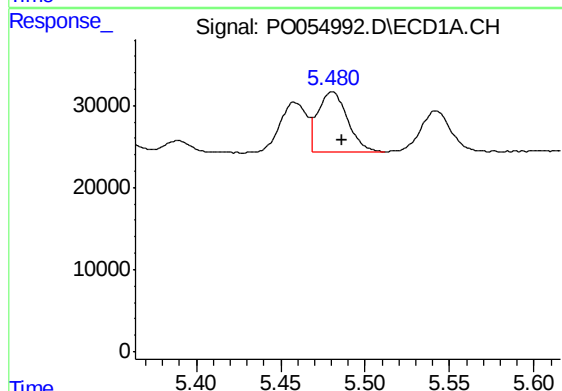
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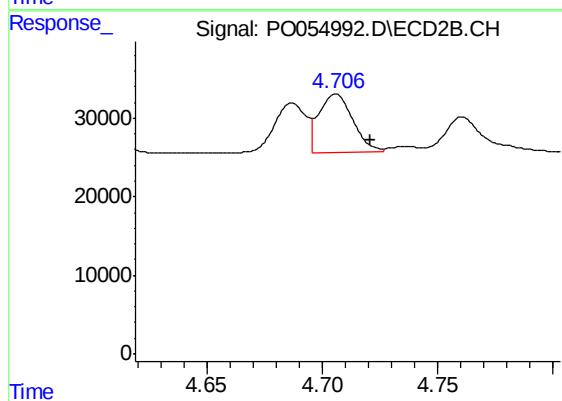
#3 AR-1016-1

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 59583
Conc: 37.68 ng/ml m



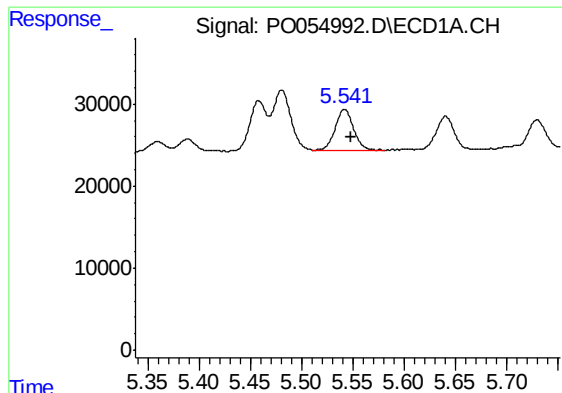
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.006 min
Response: 90209
Conc: 36.32 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 76400
Conc: 35.66 ng/ml



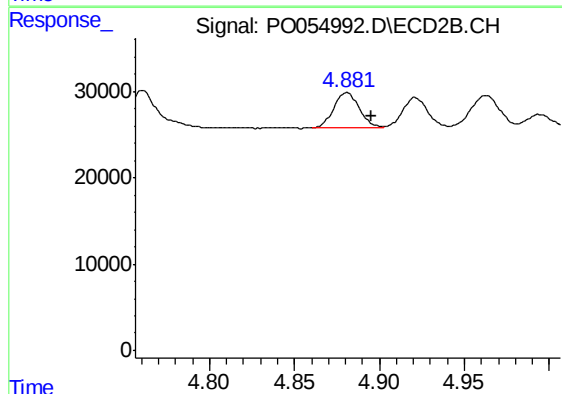
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: -0.007 min
Response: 62867
Conc: 39.96 ng/ml

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

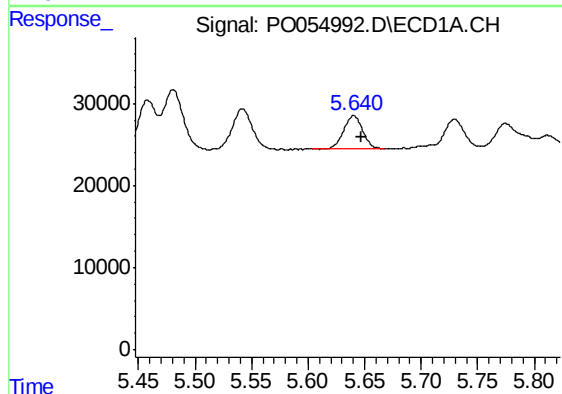
Manual Integrations
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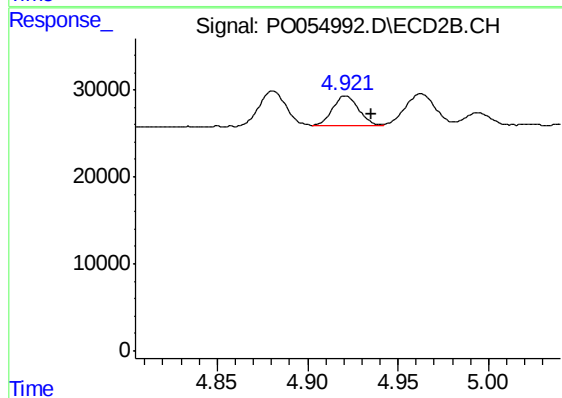
#5 AR-1016-3

R.T.: 4.881 min
Delta R.T.: -0.015 min
Response: 42428
Conc: 35.12 ng/ml



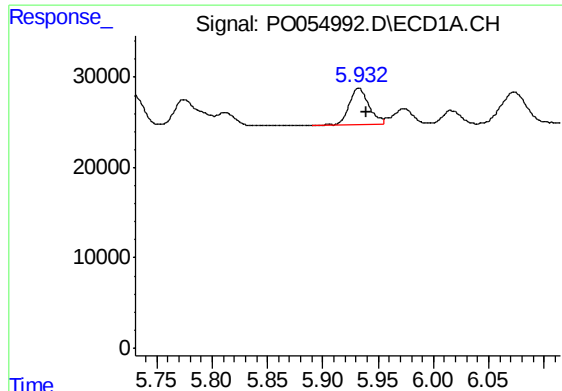
#6 AR-1016-4

R.T.: 5.640 min
Delta R.T.: -0.007 min
Response: 47762
Conc: 36.65 ng/ml



#6 AR-1016-4

R.T.: 4.921 min
Delta R.T.: -0.015 min
Response: 35065
Conc: 34.70 ng/ml



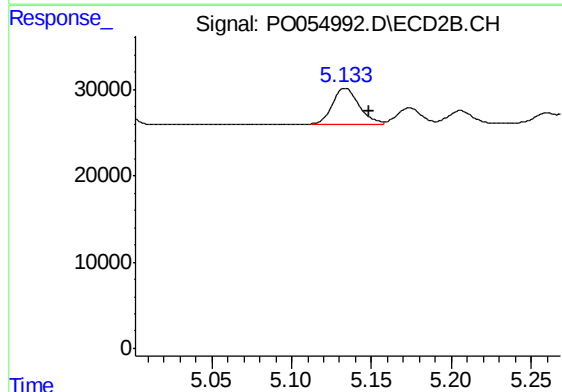
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: -0.007 min
Response: 50800
Conc: 38.07 ng/ml

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

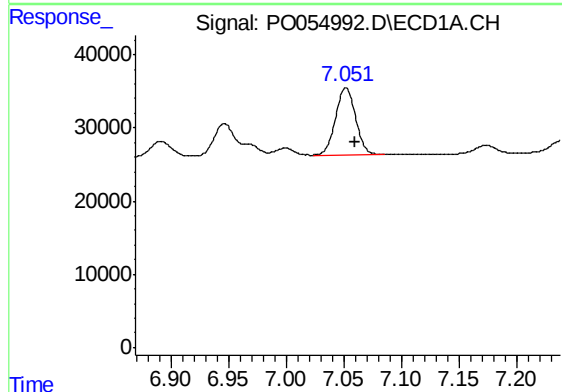
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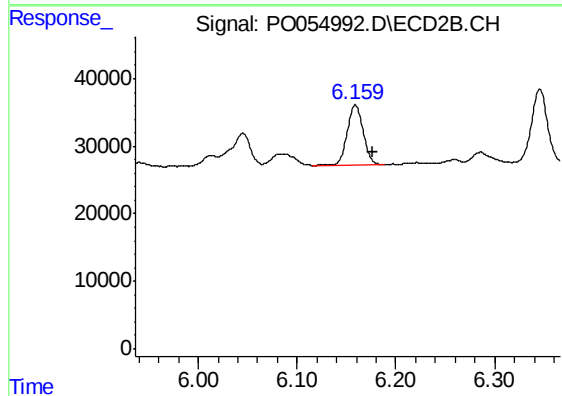
#7 AR-1016-5

R.T.: 5.133 min
Delta R.T.: -0.016 min
Response: 47866
Conc: 36.72 ng/ml m



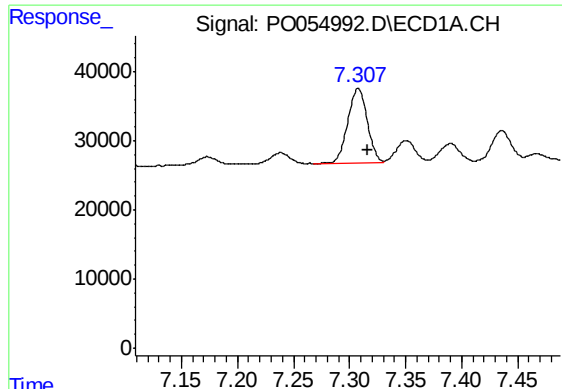
#31 AR-1260-1

R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 111343
Conc: 44.31 ng/ml



#31 AR-1260-1

R.T.: 6.159 min
Delta R.T.: -0.018 min
Response: 99602
Conc: 43.34 ng/ml



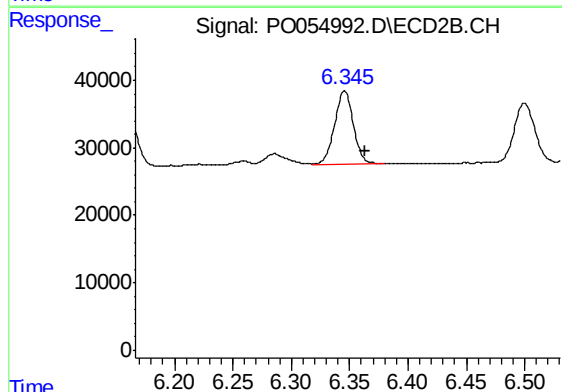
#32 AR-1260-2

R.T.: 7.308 min
Delta R.T.: -0.009 min
Response: 130017
Conc: 41.89 ng/ml

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

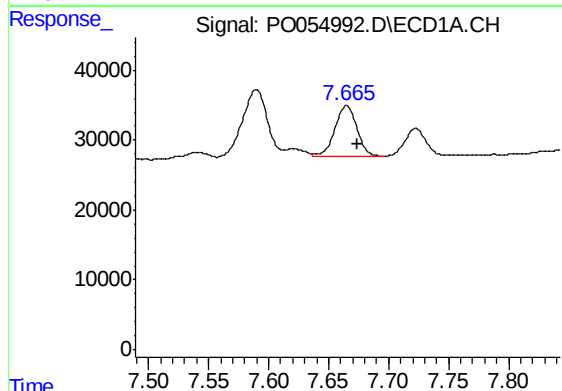
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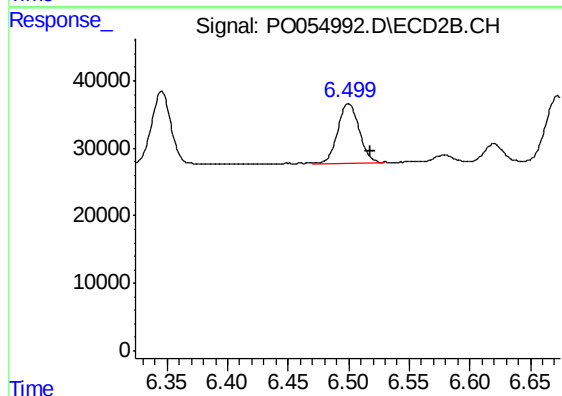
#32 AR-1260-2

R.T.: 6.346 min
Delta R.T.: -0.018 min
Response: 121771
Conc: 44.24 ng/ml



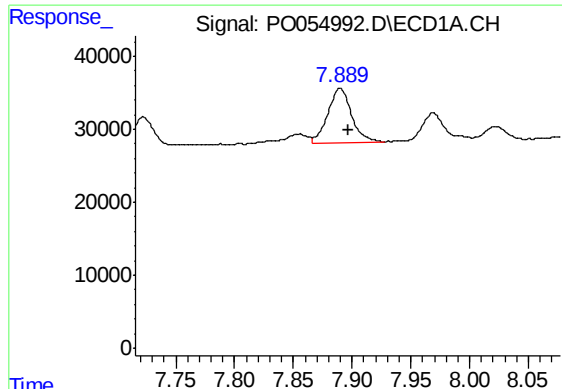
#33 AR-1260-3

R.T.: 7.665 min
Delta R.T.: -0.009 min
Response: 94302
Conc: 38.42 ng/ml m



#33 AR-1260-3

R.T.: 6.499 min
Delta R.T.: -0.019 min
Response: 108757
Conc: 42.19 ng/ml m



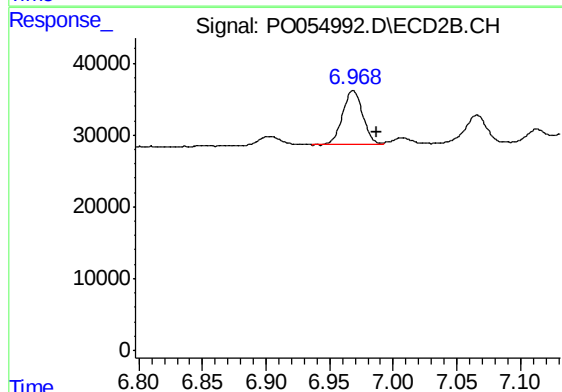
#34 AR-1260-4

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 102743
Conc: 37.14 ng/ml

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

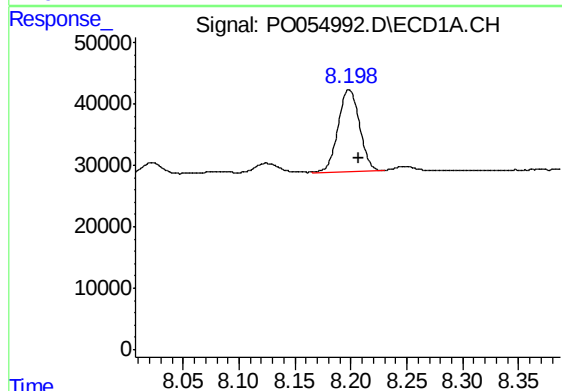
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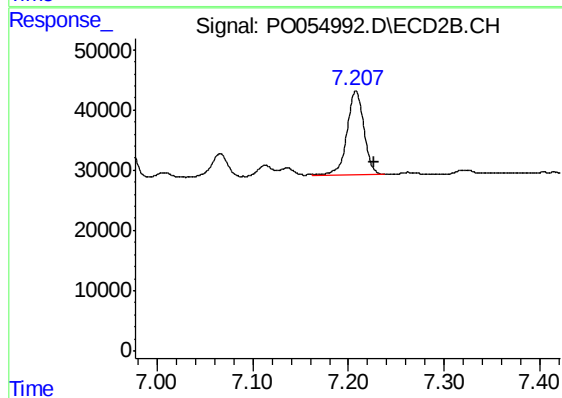
#34 AR-1260-4

R.T.: 6.968 min
Delta R.T.: -0.019 min
Response: 82832
Conc: 38.92 ng/ml



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 176954
Conc: 31.89 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: -0.019 min
Response: 169450
Conc: 35.38 ng/ml