

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054994.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 21:49
 Operator : SM/SJ
 Sample : K1560-08
 Misc : AR1660 LOQ 100PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:02:09 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...	4.296	3.609	838814	744549	24.170	23.331m
2)	SA Decachlor...	9.910	8.578	1028647	716772	20.866	22.506
Target Compounds							
3)	L1 AR-1016-1	5.458	4.686	214491	181481	119.200	114.760m
4)	L1 AR-1016-2	5.480	4.706	294064	244901	118.399	114.294m
5)	L1 AR-1016-3	5.542	4.880	197537	138794	125.560	114.874
6)	L1 AR-1016-4	5.639	4.921	158967	114103	121.993	112.913
7)	L1 AR-1016-5	5.932	5.133	169597	152344	127.110	116.883m
31)	L7 AR-1260-1	7.051	6.159	363472	315593	144.657	137.329
32)	L7 AR-1260-2	7.307	6.344	434193	381456	139.903	138.572m
33)	L7 AR-1260-3	7.664	6.499	313225	353118	127.620	136.979m
34)	L7 AR-1260-4	7.890	6.968	354258	273563	128.075	128.544m
35)	L7 AR-1260-5	8.198	7.207	626279	587896	112.871	122.752

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054994.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 21:49
Operator : SM/SJ
Sample : K1560-08
Misc : AR1660 LOQ 100PPB
ALS Vial : 32 Sample Multiplier: 1

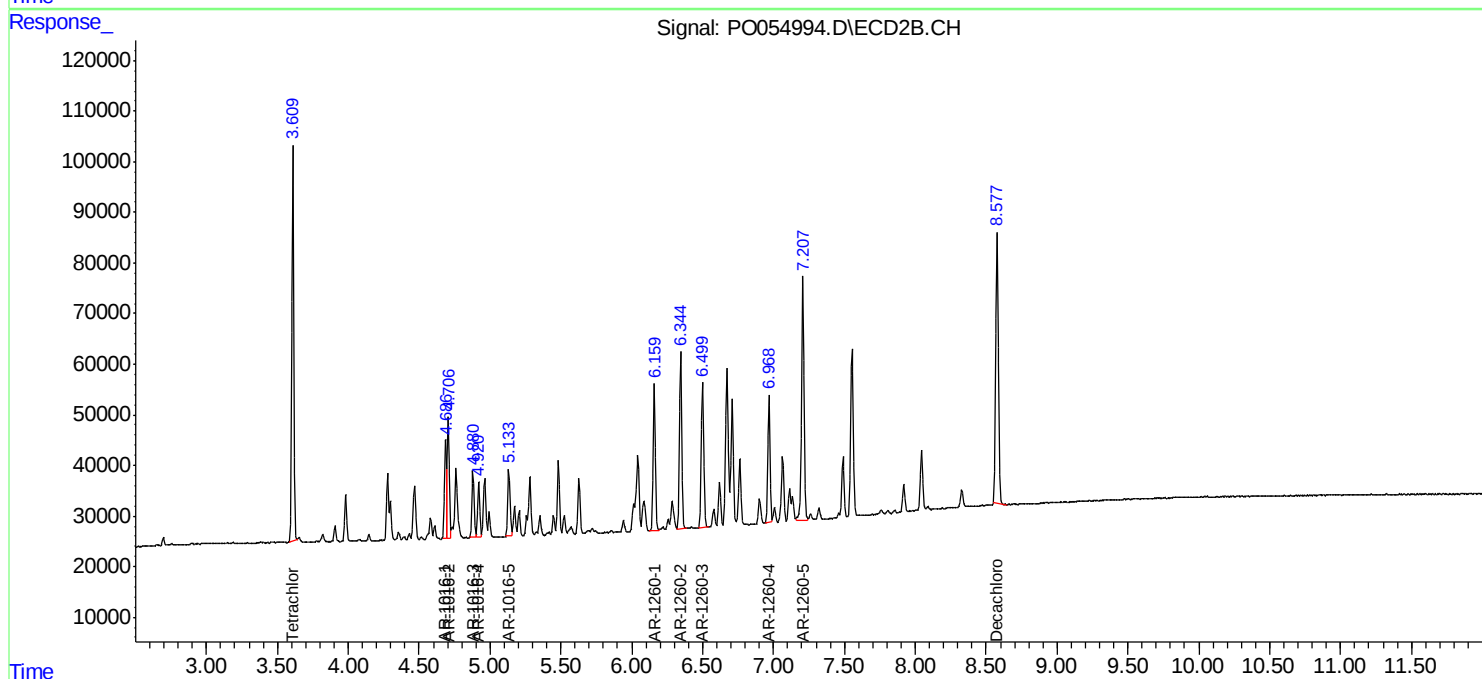
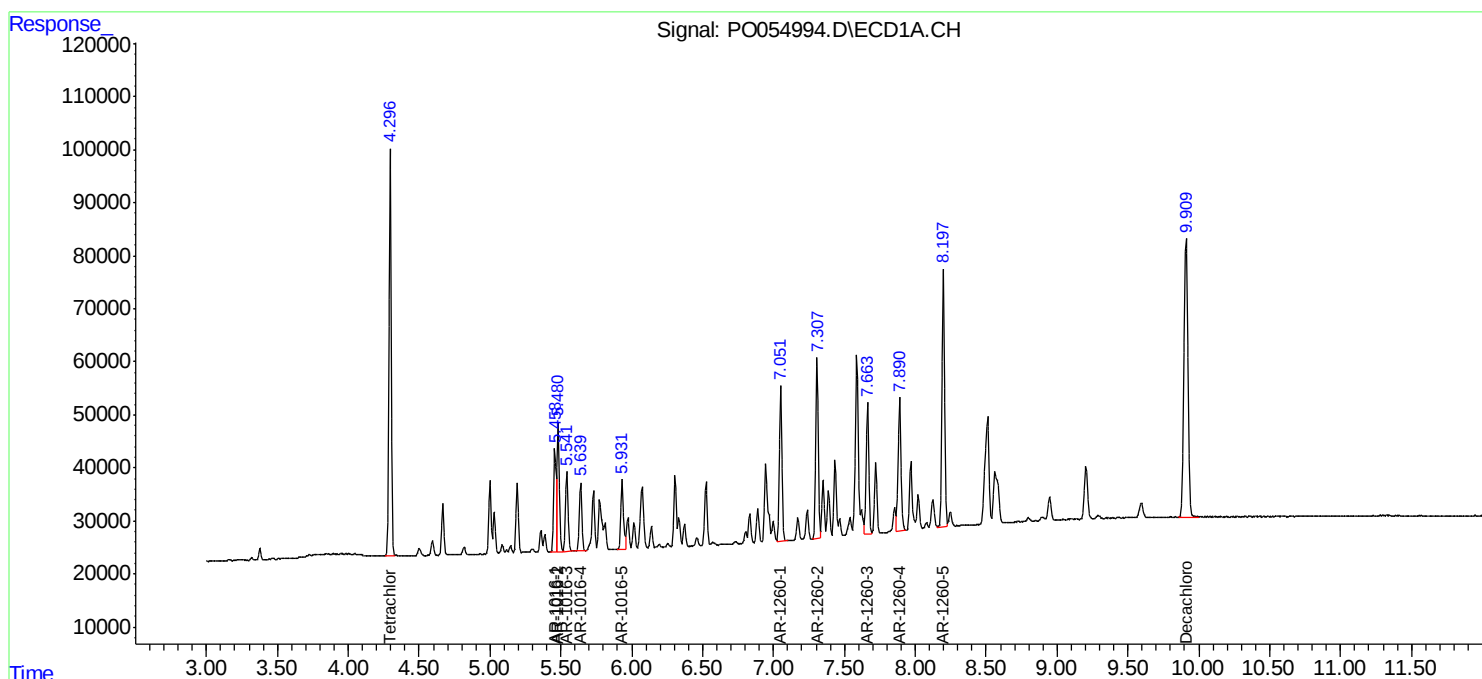
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

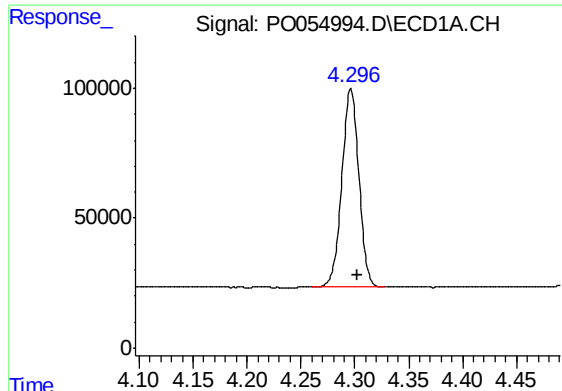
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:02:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





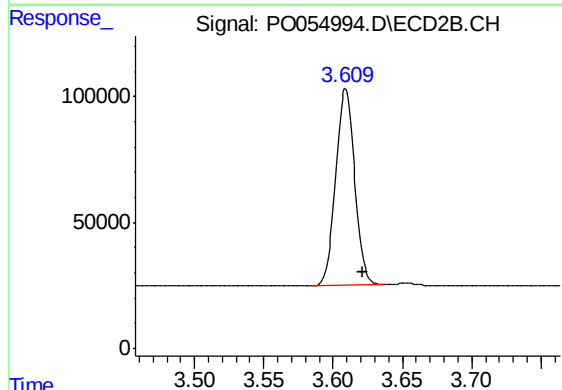
#1 Tetrachloro-m-xylene

R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 838814
Conc: 24.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

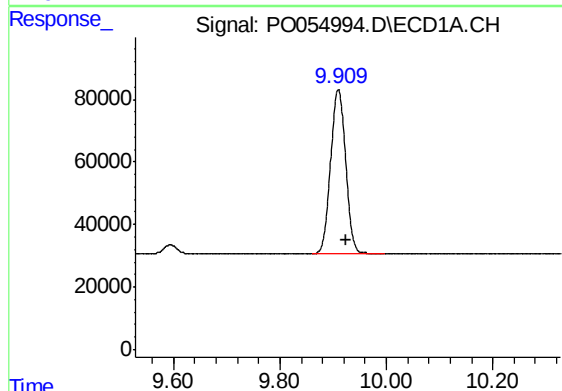
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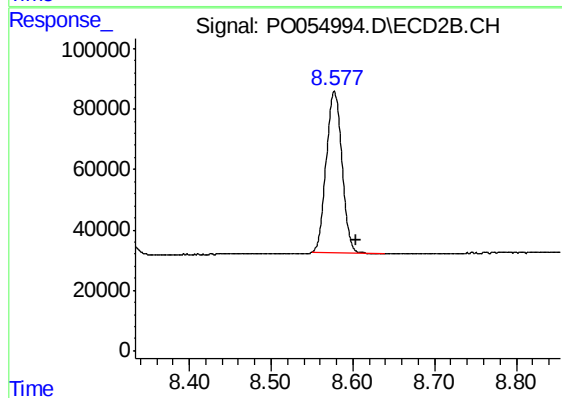
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.012 min
Response: 744549
Conc: 23.33 ng/ml m



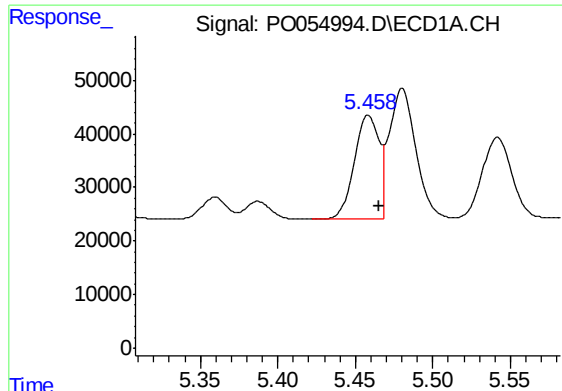
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 1028647
Conc: 20.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.027 min
Response: 716772
Conc: 22.51 ng/ml



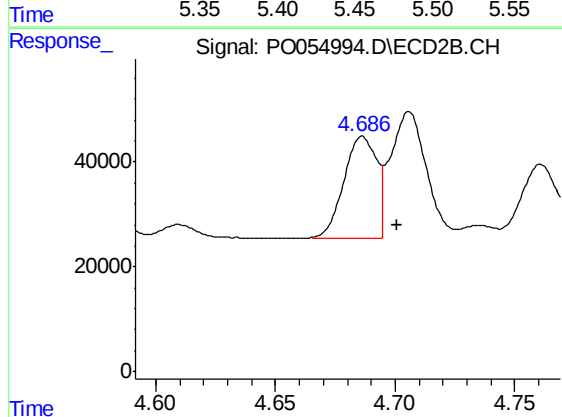
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.007 min
Response: 214491
Conc: 119.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

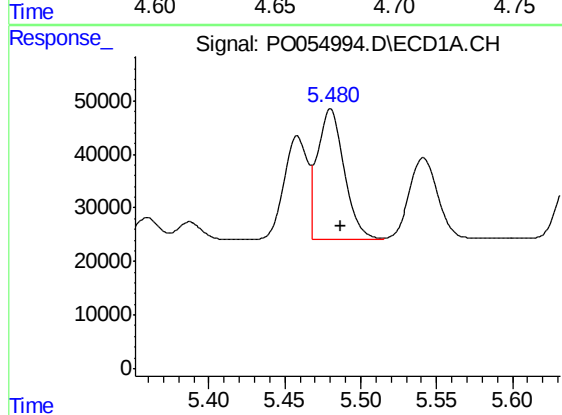
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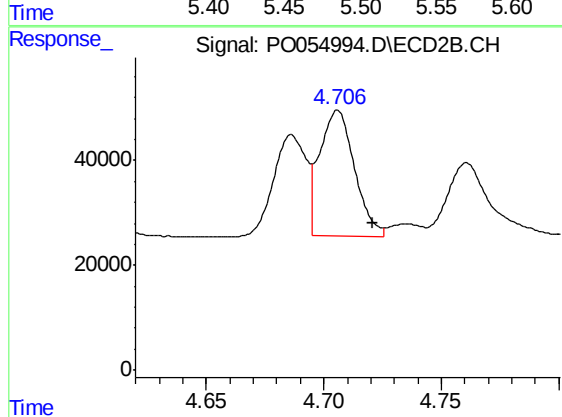
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: -0.015 min
Response: 181481
Conc: 114.76 ng/ml m



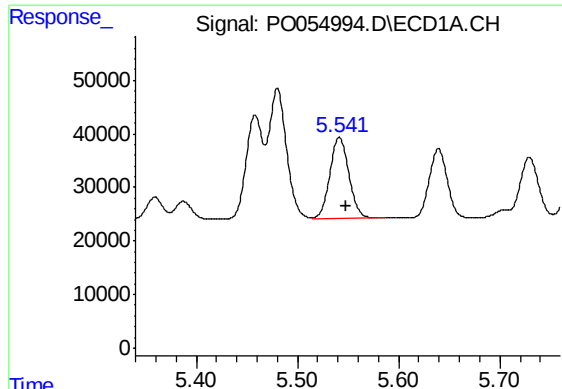
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 294064
Conc: 118.40 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 244901
Conc: 114.29 ng/ml m



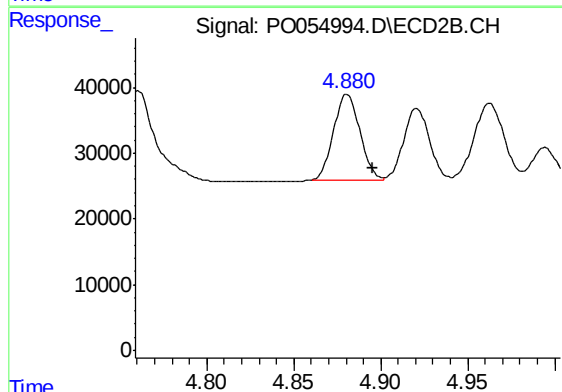
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: -0.007 min
Response: 197537
Conc: 125.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

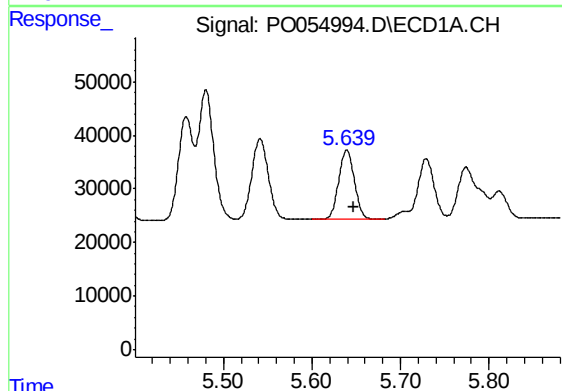
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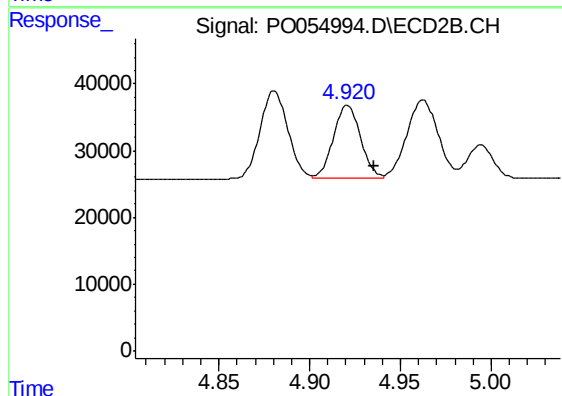
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: -0.015 min
Response: 138794
Conc: 114.87 ng/ml



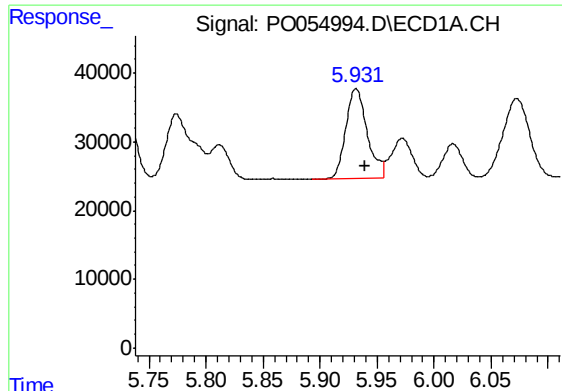
#6 AR-1016-4

R.T.: 5.639 min
Delta R.T.: -0.008 min
Response: 158967
Conc: 121.99 ng/ml



#6 AR-1016-4

R.T.: 4.921 min
Delta R.T.: -0.015 min
Response: 114103
Conc: 112.91 ng/ml



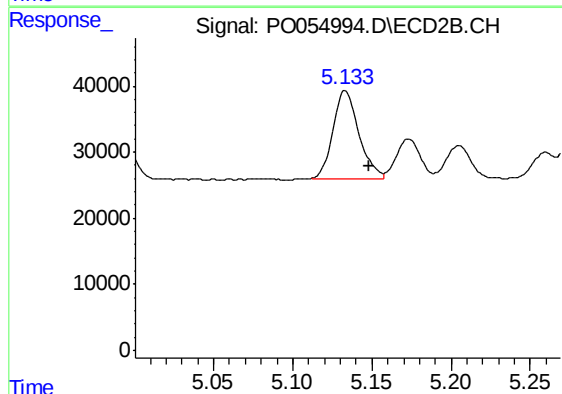
#7 AR-1016-5

R.T.: 5.932 min
Delta R.T.: -0.008 min
Response: 169597
Conc: 127.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

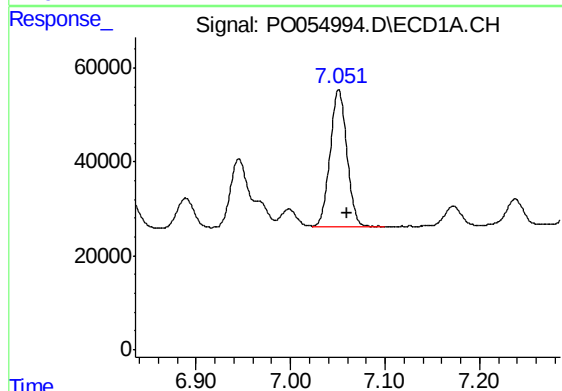
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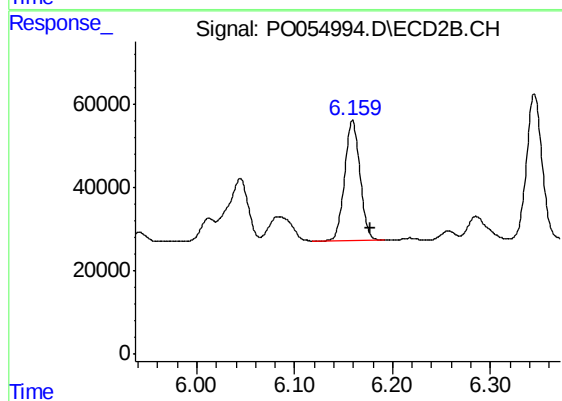
#7 AR-1016-5

R.T.: 5.133 min
Delta R.T.: -0.016 min
Response: 152344
Conc: 116.88 ng/ml m



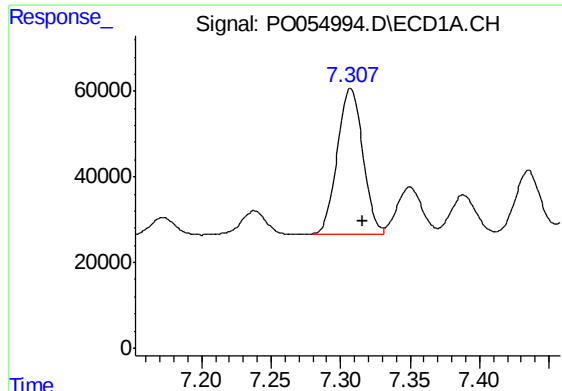
#31 AR-1260-1

R.T.: 7.051 min
Delta R.T.: -0.009 min
Response: 363472
Conc: 144.66 ng/ml



#31 AR-1260-1

R.T.: 6.159 min
Delta R.T.: -0.018 min
Response: 315593
Conc: 137.33 ng/ml



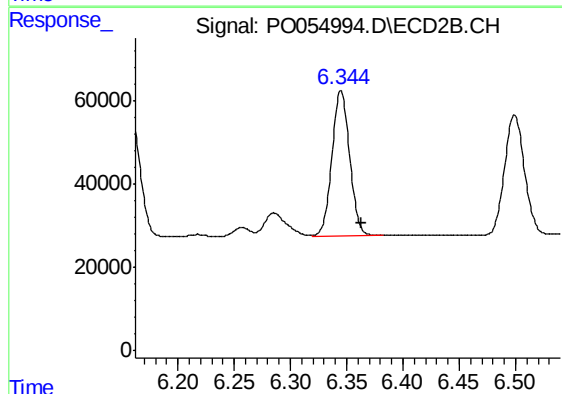
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 434193
Conc: 139.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

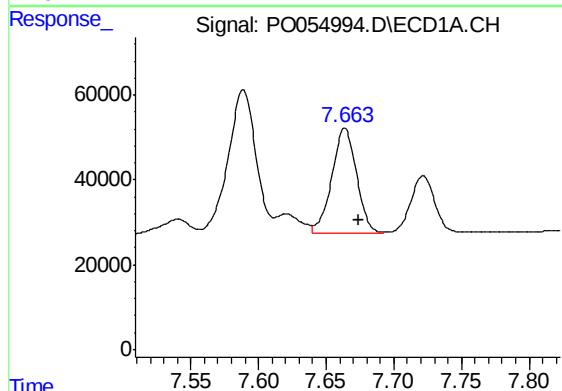
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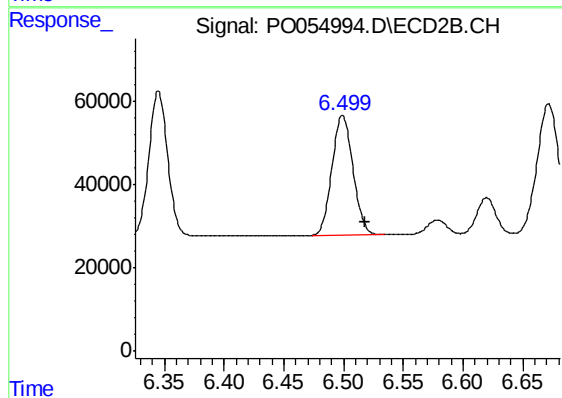
#32 AR-1260-2

R.T.: 6.344 min
Delta R.T.: -0.019 min
Response: 381456
Conc: 138.57 ng/ml m



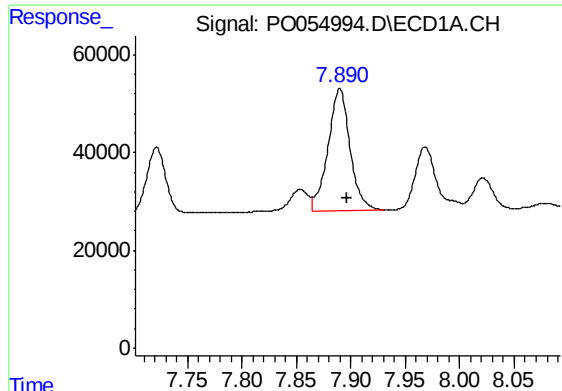
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.010 min
Response: 313225
Conc: 127.62 ng/ml



#33 AR-1260-3

R.T.: 6.499 min
Delta R.T.: -0.019 min
Response: 353118
Conc: 136.98 ng/ml m



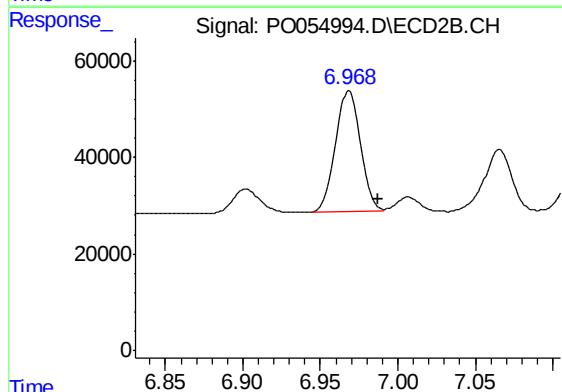
#34 AR-1260-4

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 354258
Conc: 128.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT1-2019

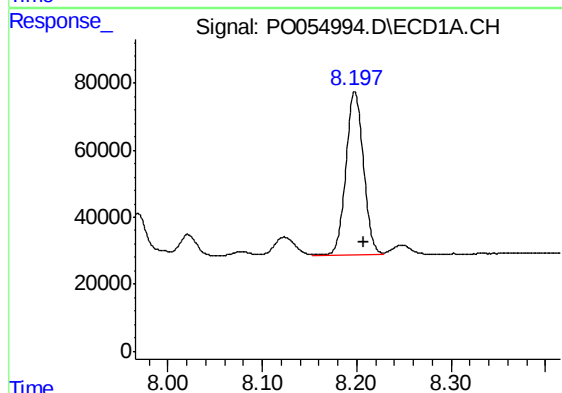
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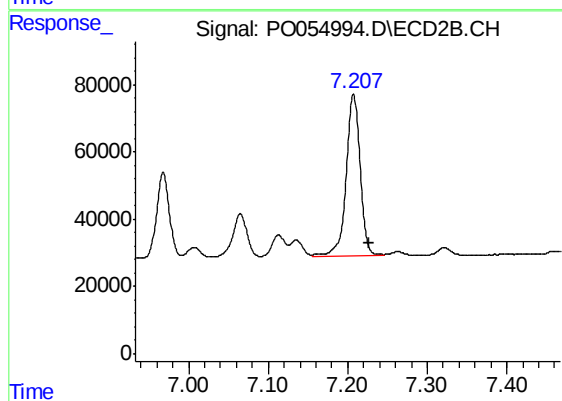
#34 AR-1260-4

R.T.: 6.968 min
Delta R.T.: -0.020 min
Response: 273563
Conc: 128.54 ng/ml m



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 626279
Conc: 112.87 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.020 min
Response: 587896
Conc: 122.75 ng/ml