

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111518\
 Data File : P0051557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 12:36
 Operator : SM/SJ
 Sample : J5164-08
 Misc : AR1660 LOQ
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:01:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 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...	4.322	3.301	58211655	18675202	18.228	16.959
2)	SA Decachlor...	9.973	8.058	33366593	15062648	17.385	18.171
Target Compounds							
3)	L1 AR-1016-1	5.494	4.334	9906831	3406247	132.697	139.771m
4)	L1 AR-1016-2	5.517	4.342	14778409	5140898	130.672	97.056m#
5)	L1 AR-1016-3	5.578	4.508	8594929	2652444	130.831	115.902
6)	L1 AR-1016-4	5.677	4.552	7036395	1942835	129.405	110.158
7)	L1 AR-1016-5	5.970	4.751	6437976	2555845	139.060	112.266
31)	L7 AR-1260-1	7.090	5.736	11402068	5211959	128.011	120.761
32)	L7 AR-1260-2	7.346	5.920	14789470	6833736	116.464	120.178
33)	L7 AR-1260-3	7.703	6.064	11803359	5797389	135.807	115.197
34)	L7 AR-1260-4	7.928	6.519	10628553	4560916	120.940	132.870
35)	L7 AR-1260-5	8.240	6.760	22494690	11596298	109.247	118.874

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111518\
Data File : PO051557.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2018 12:36
Operator : SM/SJ
Sample : J5164-08
Misc : AR1660 LOQ
ALS Vial : 4 Sample Multiplier: 1

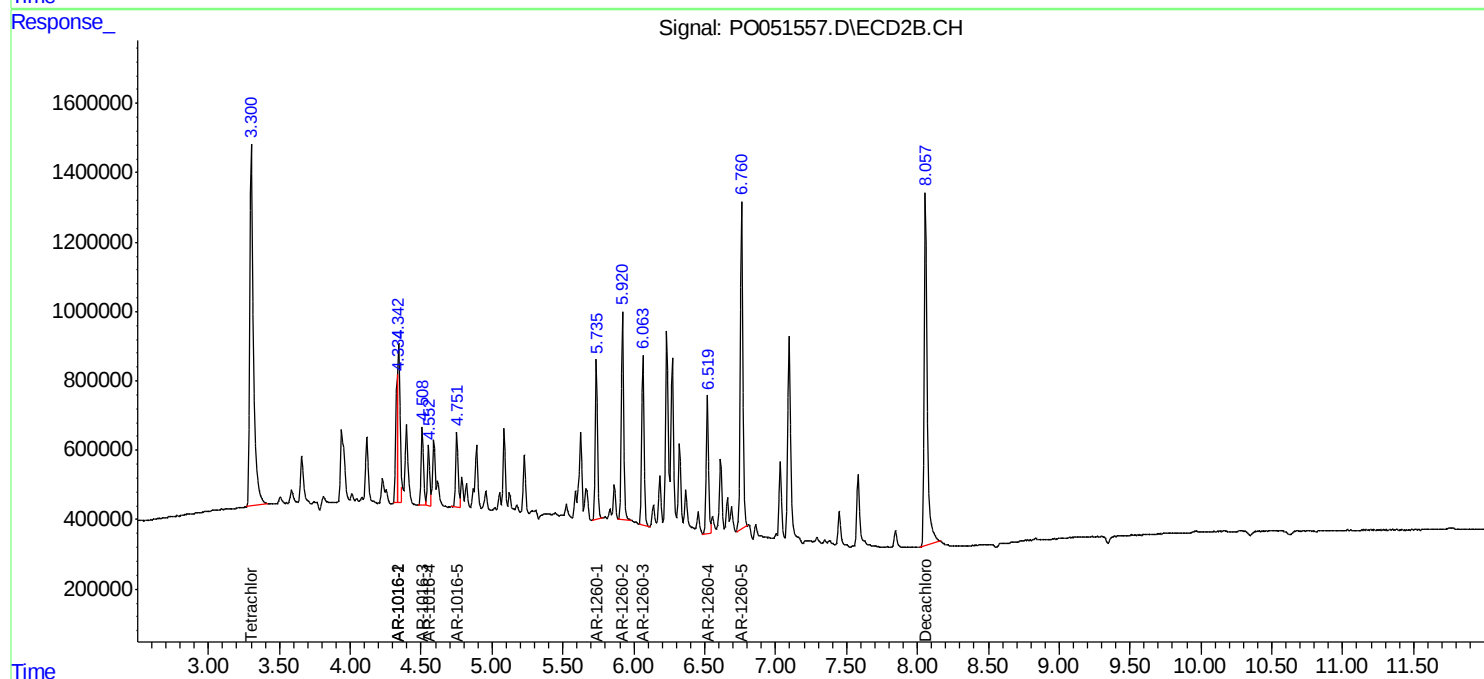
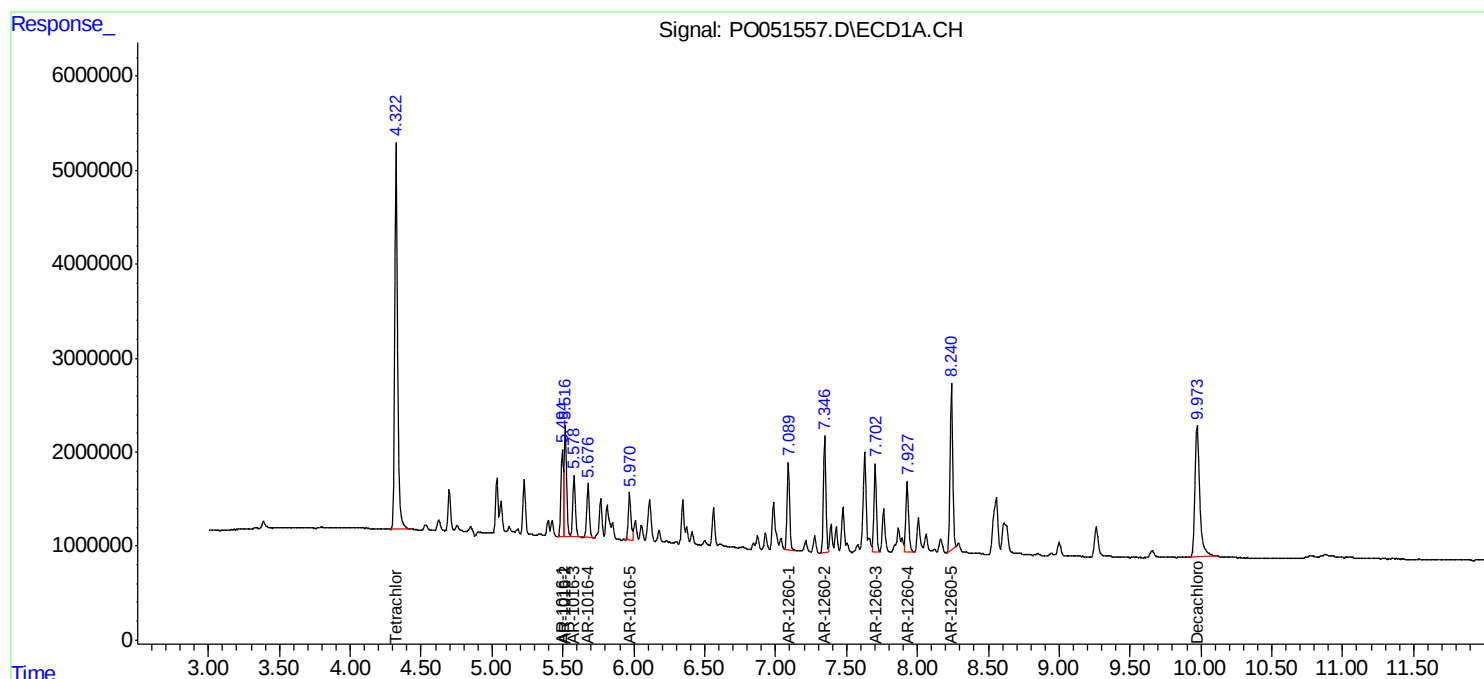
Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

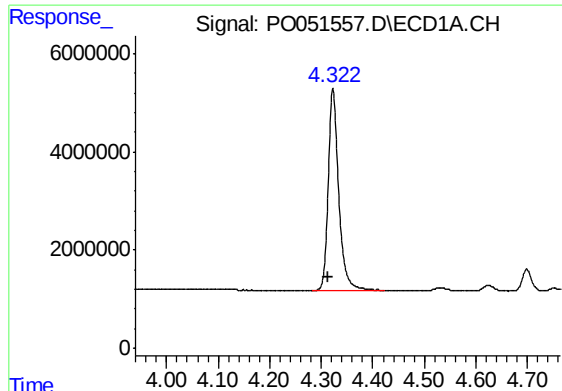
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 00:01:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
Response 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





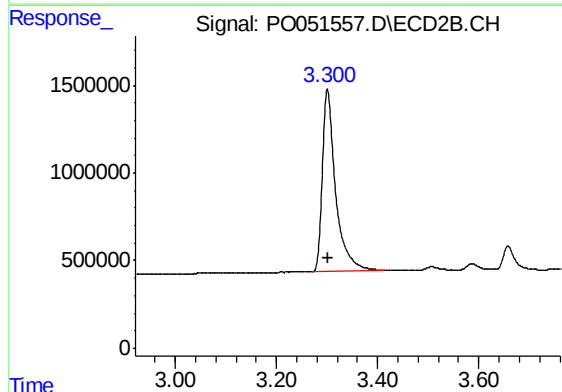
#1 Tetrachloro-m-xylene

R.T.: 4.322 min
Delta R.T.: 0.009 min
Response: 58211655
Conc: 18.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

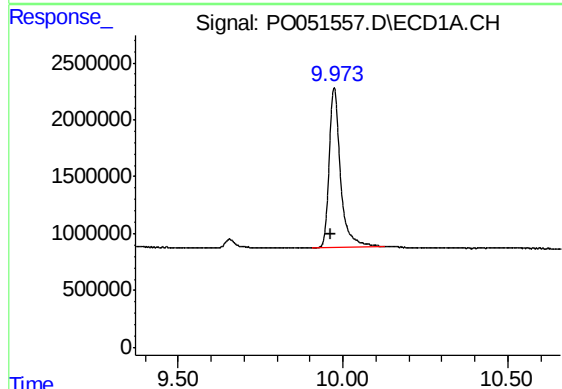
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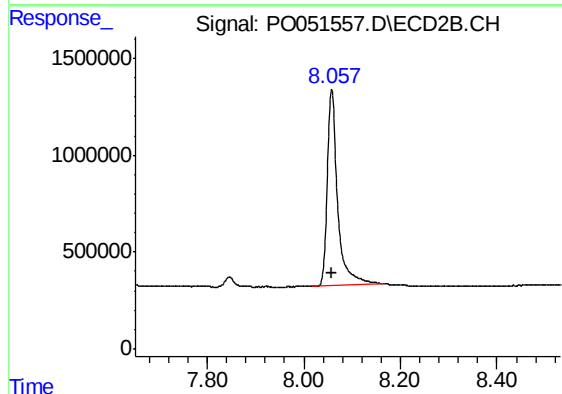
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.002 min
Response: 18675202
Conc: 16.96 ng/ml



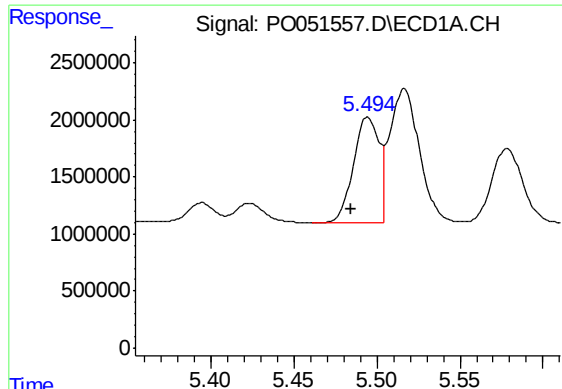
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: 0.012 min
Response: 33366593
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: -0.001 min
Response: 15062648
Conc: 18.17 ng/ml



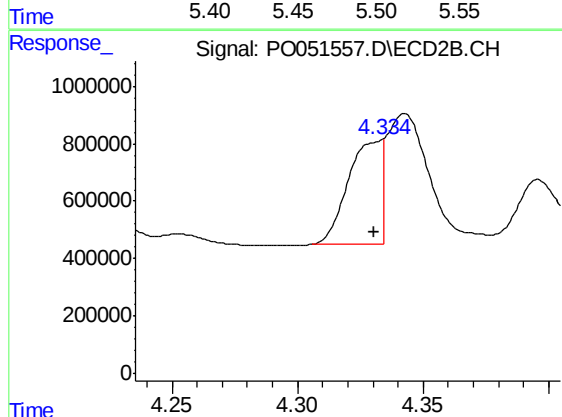
#3 AR-1016-1

R.T.: 5.494 min
Delta R.T.: 0.010 min
Response: 9906831
Conc: 132.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

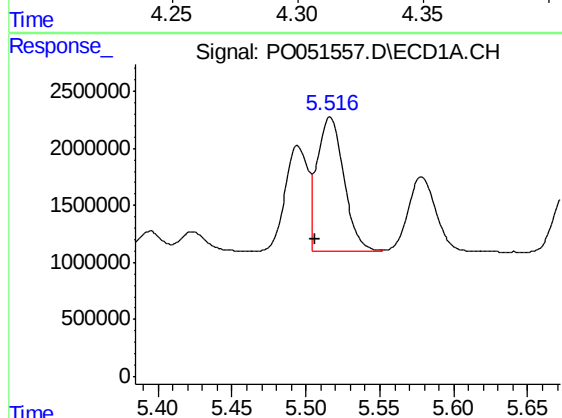
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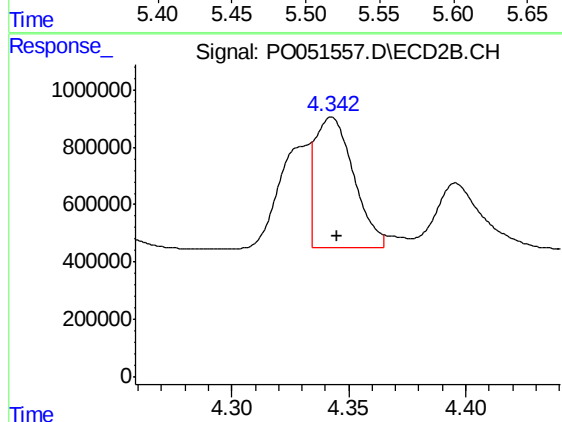
#3 AR-1016-1

R.T.: 4.334 min
Delta R.T.: 0.003 min
Response: 3406247
Conc: 139.77 ng/ml m



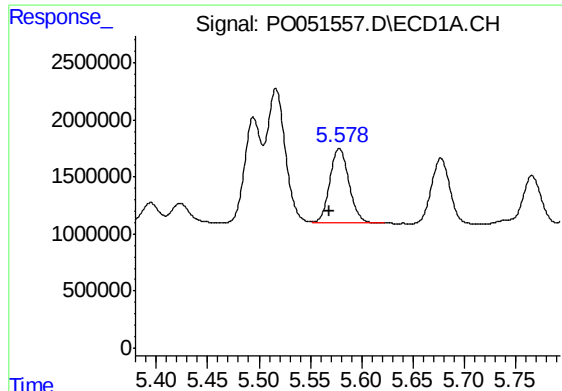
#4 AR-1016-2

R.T.: 5.517 min
Delta R.T.: 0.011 min
Response: 14778409
Conc: 130.67 ng/ml



#4 AR-1016-2

R.T.: 4.342 min
Delta R.T.: -0.003 min
Response: 5140898
Conc: 97.06 ng/ml m



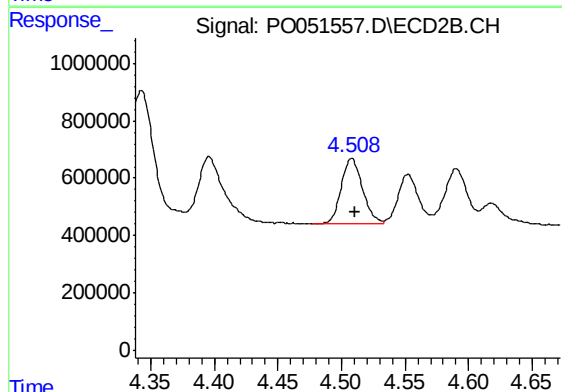
#5 AR-1016-3

R.T.: 5.578 min
Delta R.T.: 0.010 min
Response: 8594929
Conc: 130.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

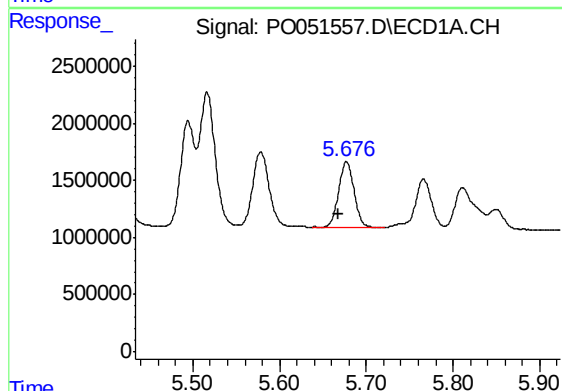
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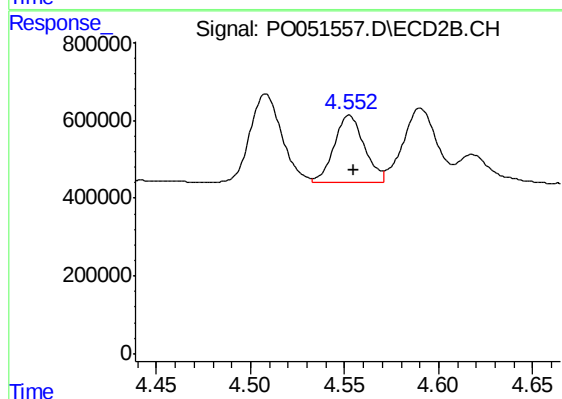
#5 AR-1016-3

R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 2652444
Conc: 115.90 ng/ml



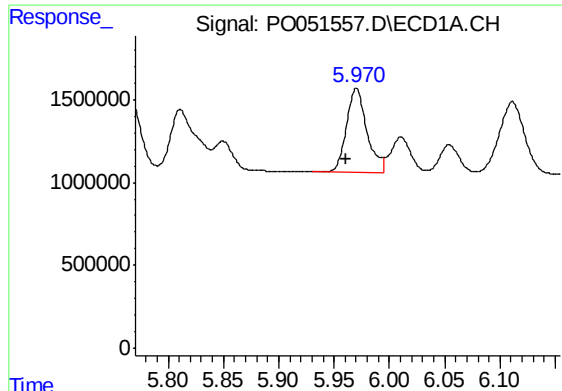
#6 AR-1016-4

R.T.: 5.677 min
Delta R.T.: 0.010 min
Response: 7036395
Conc: 129.41 ng/ml



#6 AR-1016-4

R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 1942835
Conc: 110.16 ng/ml



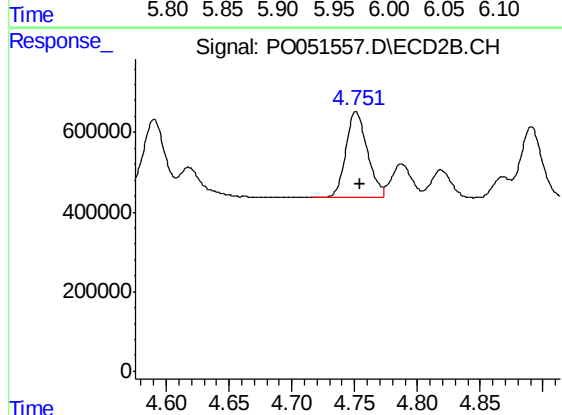
#7 AR-1016-5

R.T.: 5.970 min
Delta R.T.: 0.009 min
Response: 6437976
Conc: 139.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

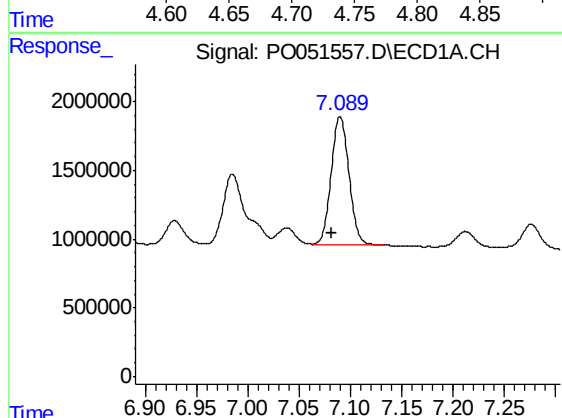
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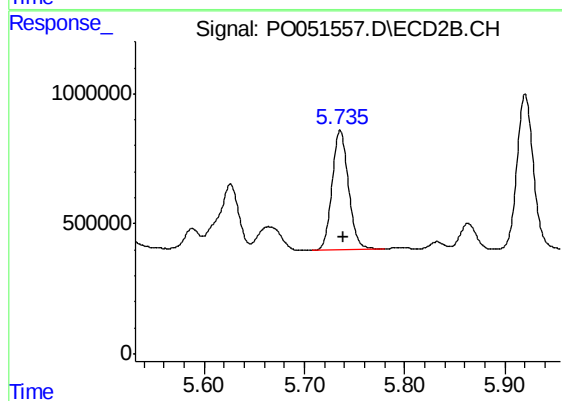
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: -0.003 min
Response: 2555845
Conc: 112.27 ng/ml



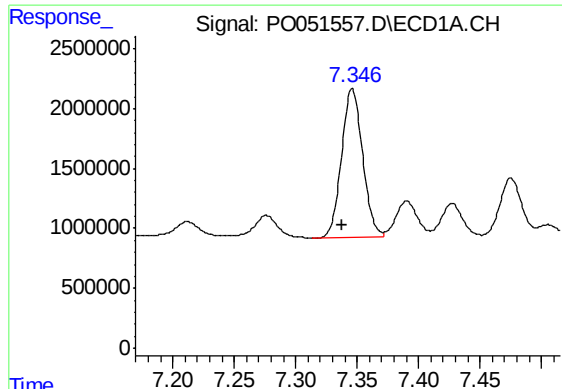
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: 0.008 min
Response: 11402068
Conc: 128.01 ng/ml



#31 AR-1260-1

R.T.: 5.736 min
Delta R.T.: -0.003 min
Response: 5211959
Conc: 120.76 ng/ml



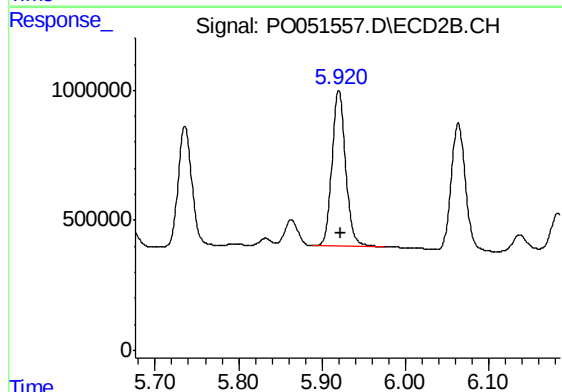
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: 0.009 min
Response: 14789470
Conc: 116.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

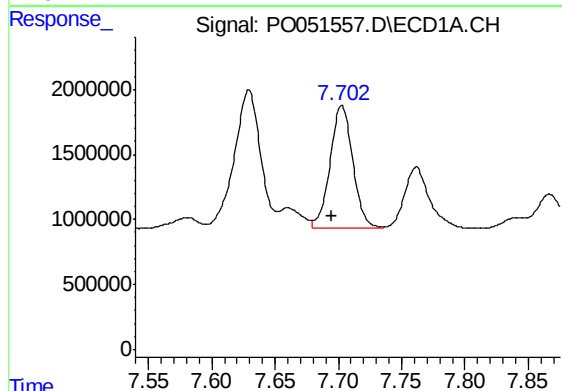
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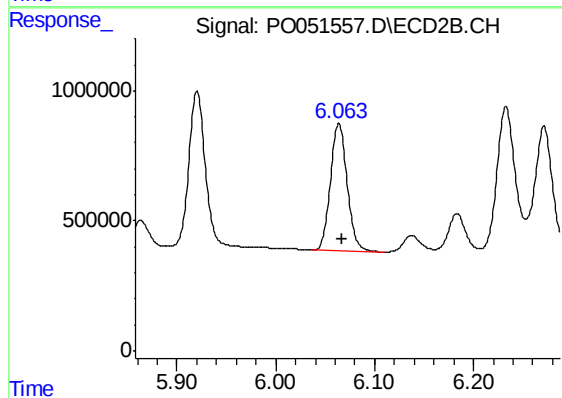
#32 AR-1260-2

R.T.: 5.920 min
Delta R.T.: -0.003 min
Response: 6833736
Conc: 120.18 ng/ml



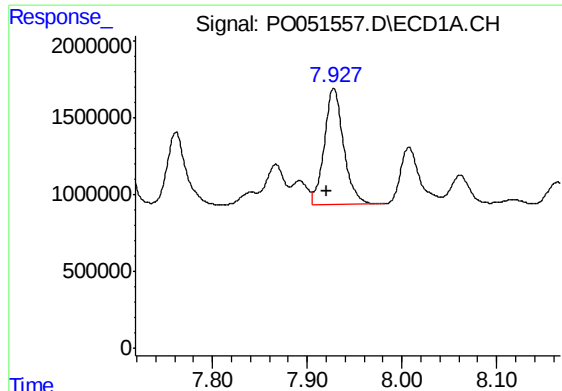
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: 0.008 min
Response: 11803359
Conc: 135.81 ng/ml



#33 AR-1260-3

R.T.: 6.064 min
Delta R.T.: -0.003 min
Response: 5797389
Conc: 115.20 ng/ml



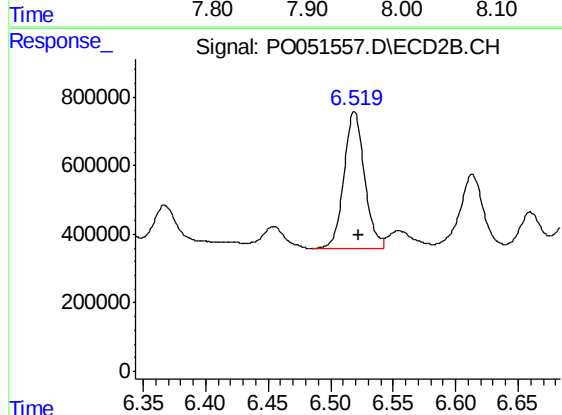
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: 0.007 min
Response: 10628553
Conc: 120.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2018

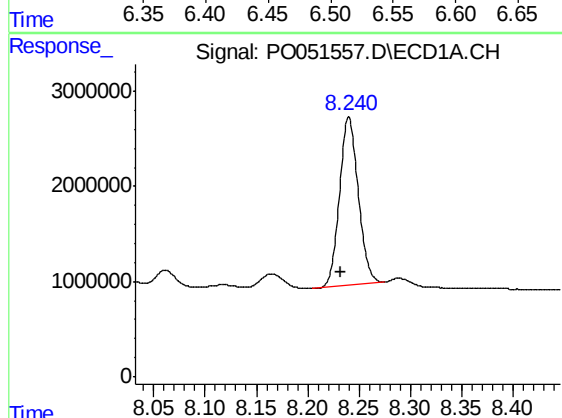
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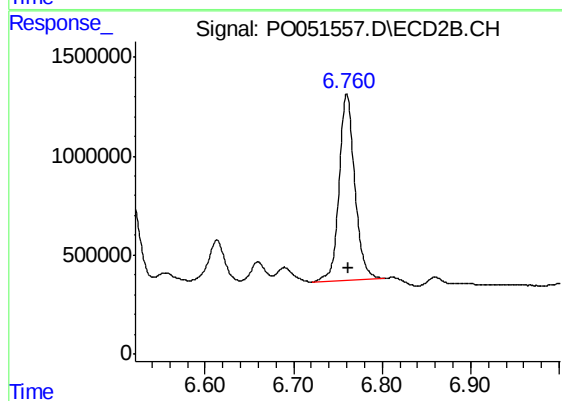
#34 AR-1260-4

R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 4560916
Conc: 132.87 ng/ml



#35 AR-1260-5

R.T.: 8.240 min
Delta R.T.: 0.008 min
Response: 22494690
Conc: 109.25 ng/ml



#35 AR-1260-5

R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 11596298
Conc: 118.87 ng/ml