

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 12:32
 Operator : HP/AJ
 Sample : IDOC-WATER-02
 Misc : HIRAL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDOC-WATER-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 14:18:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.368	3.527	871618	661011	21.252	20.440
2)	SA Decachlor...	10.032	8.397	940839	631781	20.202	19.514
Target Compounds							
3)	L1 AR-1016-1	5.531	4.579	384544	273230	209.704	203.196
4)	L1 AR-1016-2	5.554	4.597	543736	374703	210.358	202.175
5)	L1 AR-1016-3	5.616	4.767	335540	198845	208.872	198.503
6)	L1 AR-1016-4	5.715	4.809	277458	178304	207.531	205.759
7)	L1 AR-1016-5	6.007	5.015	299515	237061	218.397	207.687
31)	L7 AR-1260-1	7.128	6.023	543683	412862	208.264m	202.404m
32)	L7 AR-1260-2	7.384	6.209	661013	484465	207.344m	201.715m
33)	L7 AR-1260-3	7.742	6.358	499584	445258	207.999m	197.619m
34)	L7 AR-1260-4	7.967	6.822	539903	357138	202.056m	193.444m
35)	L7 AR-1260-5	8.282	7.062	1008291	767439	203.772m	197.101m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 12:32
Operator : HP/AJ
Sample : IDOC-WATER-02
Misc : HIRAL
ALS Vial : 7 Sample Multiplier: 1

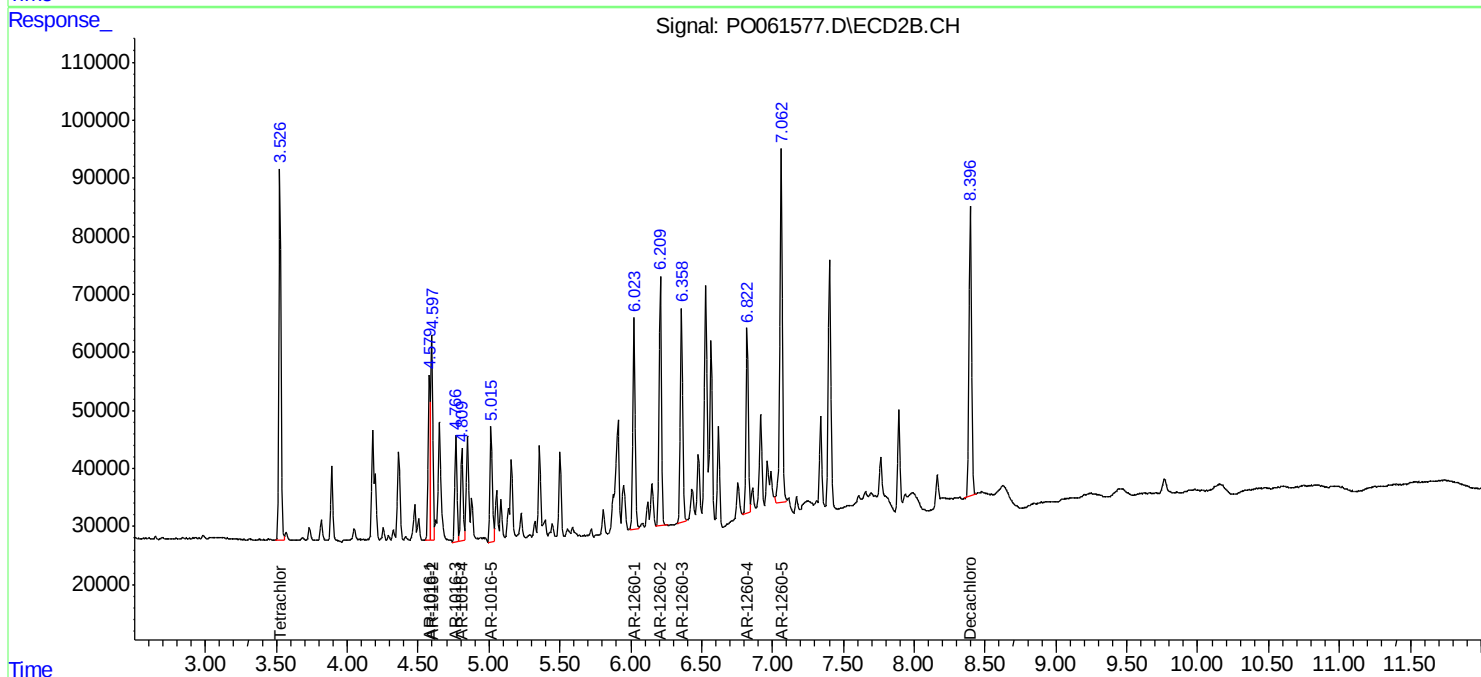
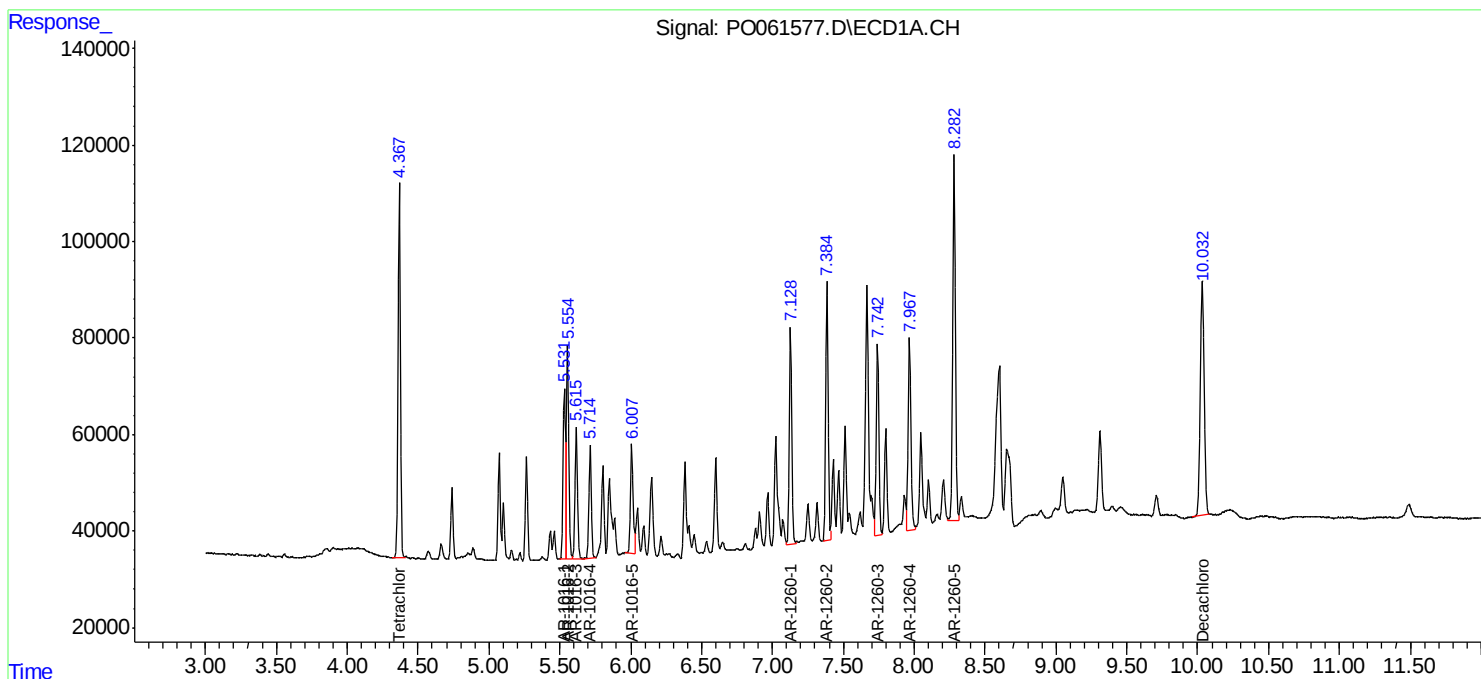
Instrument :
ECD_O
ClientSampled :
IDOC-WATER-02

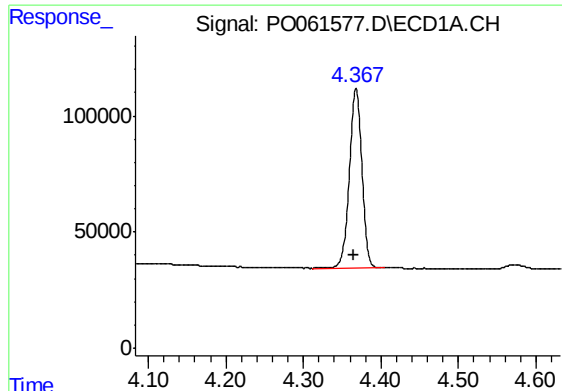
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 14:18:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





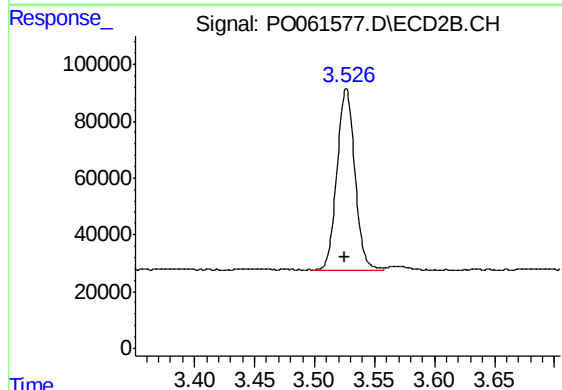
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 871618
Conc: 21.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-WATER-02

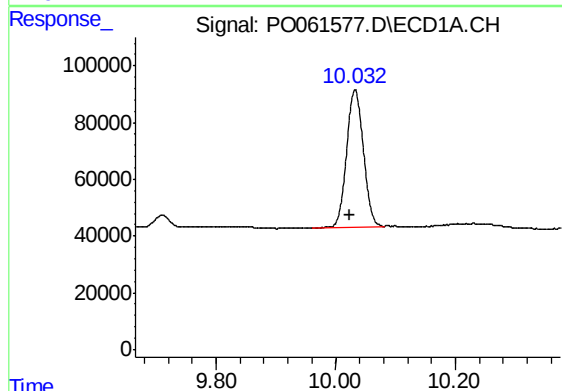
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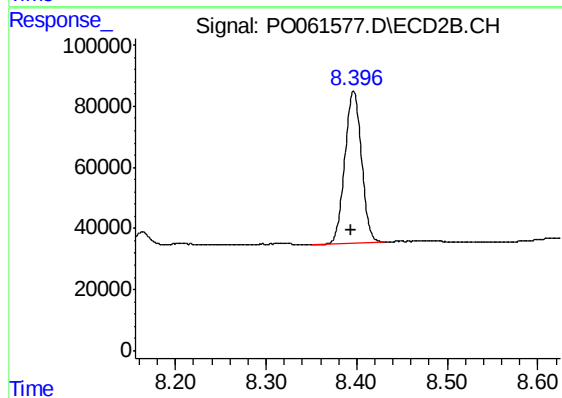
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.001 min
Response: 661011
Conc: 20.44 ng/ml



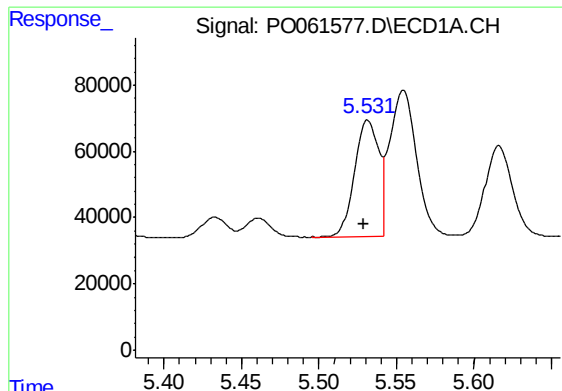
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: 0.008 min
Response: 940839
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: 0.003 min
Response: 631781
Conc: 19.51 ng/ml



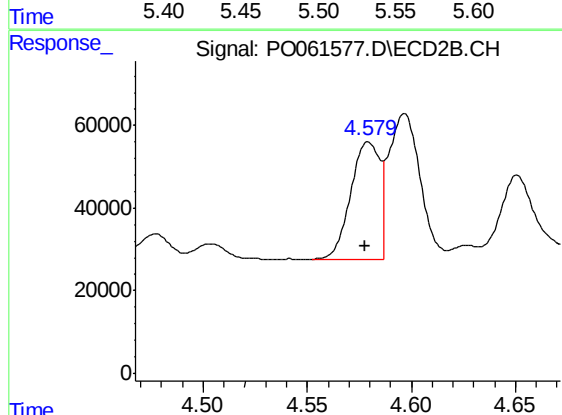
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: 0.002 min
Response: 384544
Conc: 209.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-WATER-02

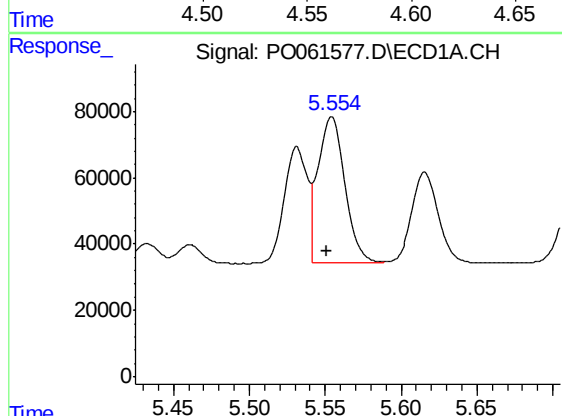
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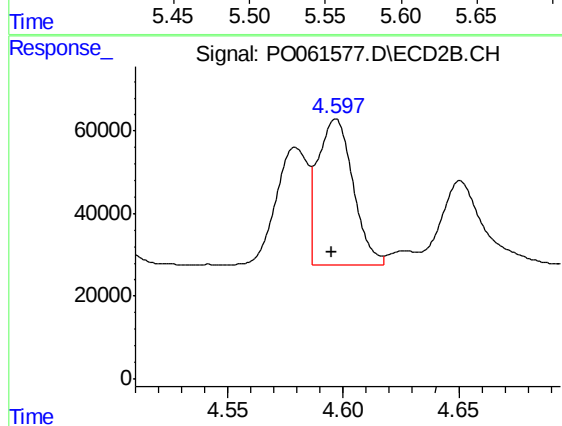
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.002 min
Response: 273230
Conc: 203.20 ng/ml



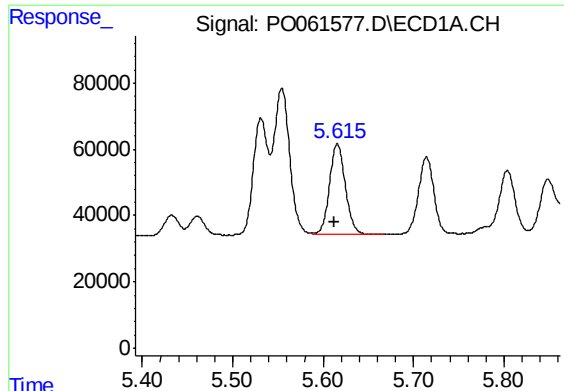
#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: 0.004 min
Response: 543736
Conc: 210.36 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.002 min
Response: 374703
Conc: 202.18 ng/ml



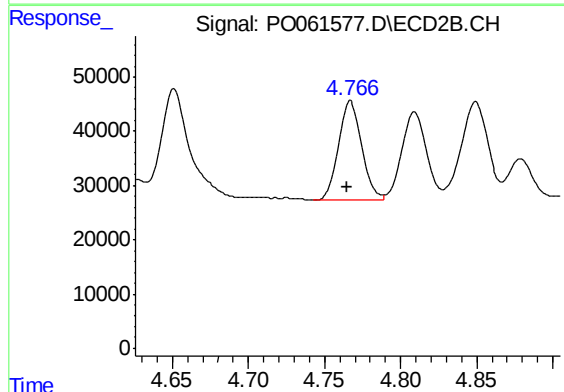
#5 AR-1016-3

R.T.: 5.616 min
Delta R.T.: 0.003 min
Response: 335540
Conc: 208.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-WATER-02

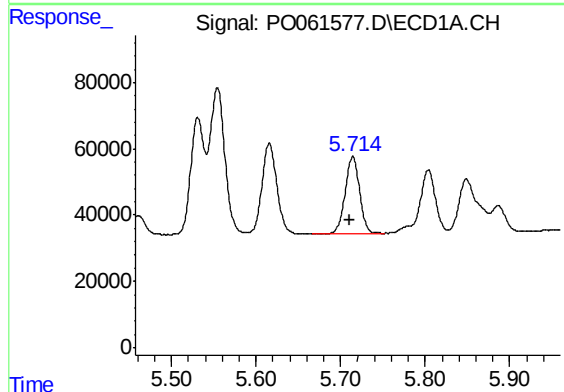
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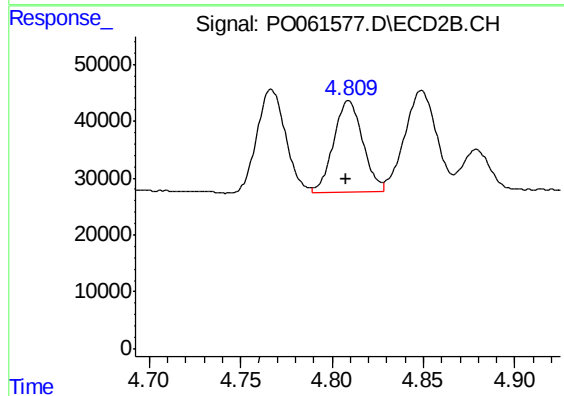
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 198845
Conc: 198.50 ng/ml



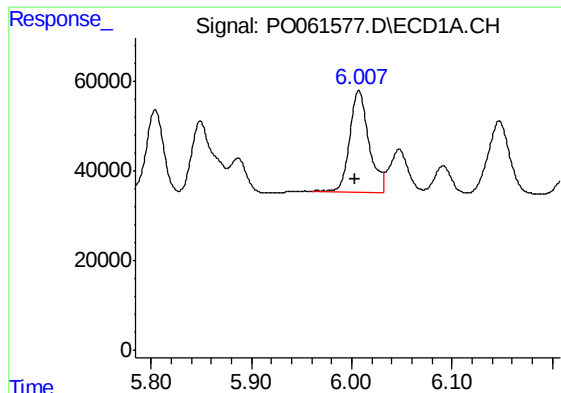
#6 AR-1016-4

R.T.: 5.715 min
Delta R.T.: 0.003 min
Response: 277458
Conc: 207.53 ng/ml



#6 AR-1016-4

R.T.: 4.809 min
Delta R.T.: 0.002 min
Response: 178304
Conc: 205.76 ng/ml



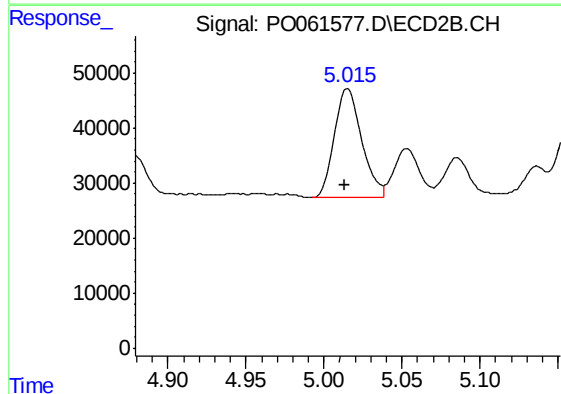
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: 0.004 min
Response: 299515
Conc: 218.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC-WATER-02

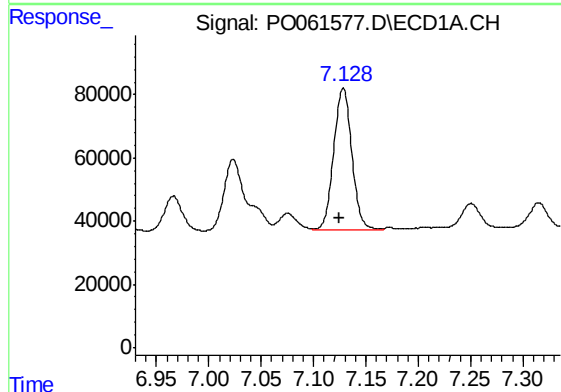
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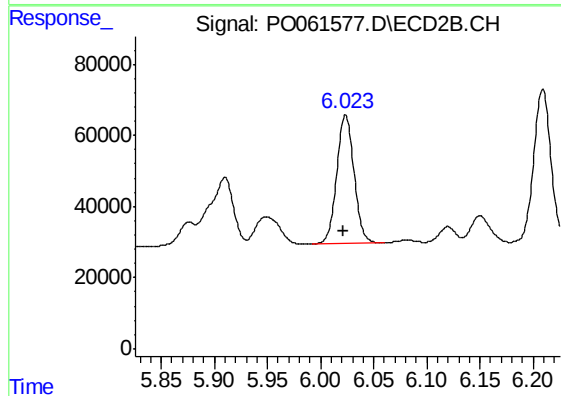
#7 AR-1016-5

R.T.: 5.015 min
Delta R.T.: 0.002 min
Response: 237061
Conc: 207.69 ng/ml



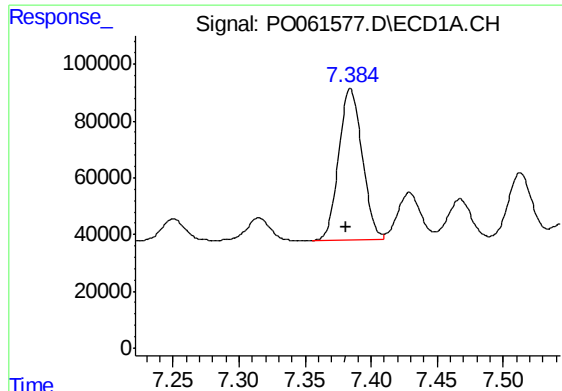
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.003 min
Response: 543683
Conc: 208.26 ng/ml m



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: 0.002 min
Response: 412862
Conc: 202.40 ng/ml m



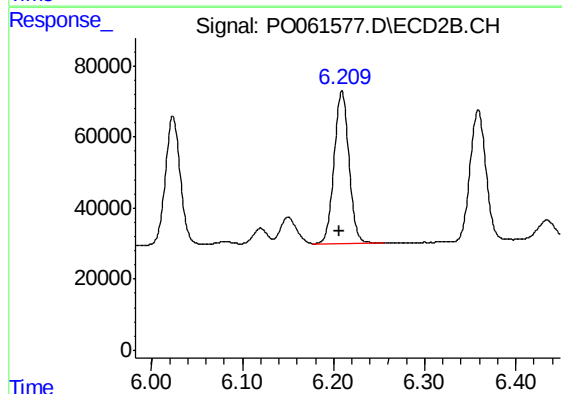
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.003 min
Response: 661013
Conc: 207.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-WATER-02

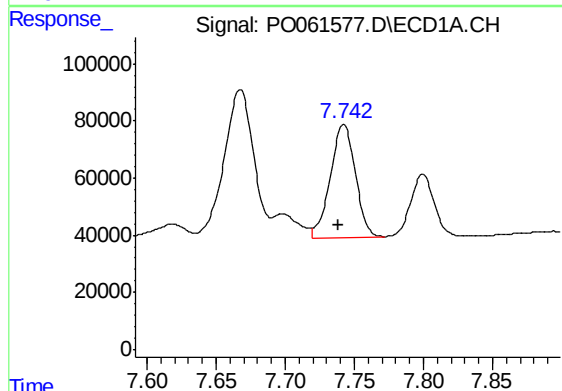
Manual Integrations
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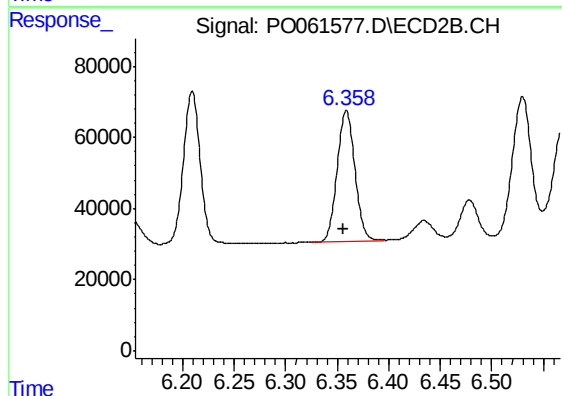
#32 AR-1260-2

R.T.: 6.209 min
Delta R.T.: 0.002 min
Response: 484465
Conc: 201.71 ng/ml m



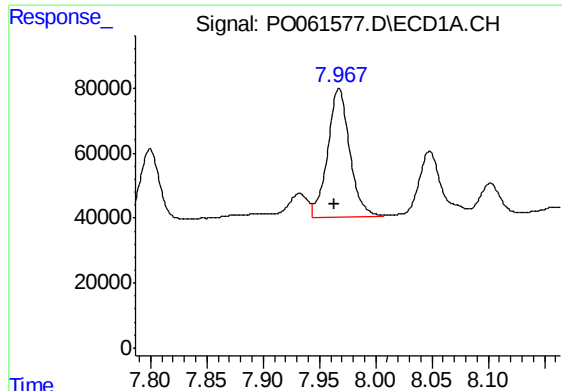
#33 AR-1260-3

R.T.: 7.742 min
Delta R.T.: 0.004 min
Response: 499584
Conc: 208.00 ng/ml m



#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: 0.002 min
Response: 445258
Conc: 197.62 ng/ml m



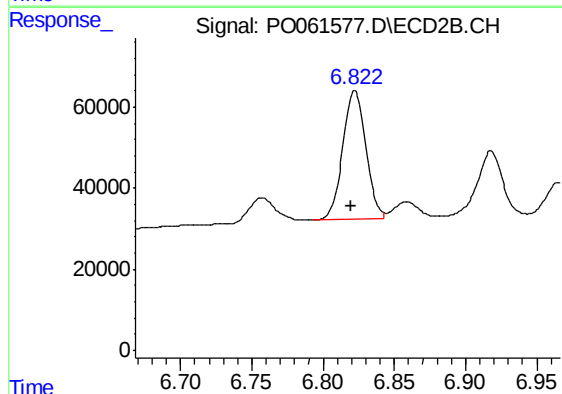
#34 AR-1260-4

R.T.: 7.967 min
Delta R.T.: 0.004 min
Response: 539903
Conc: 202.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDOC-WATER-02

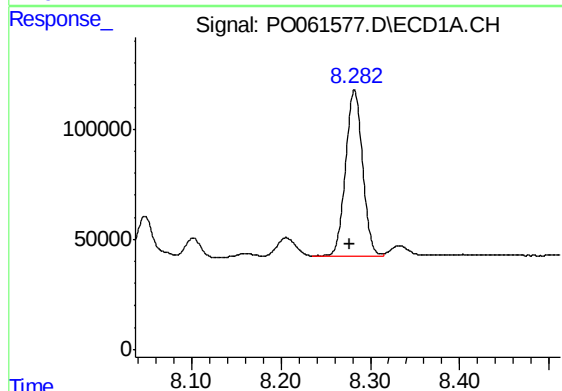
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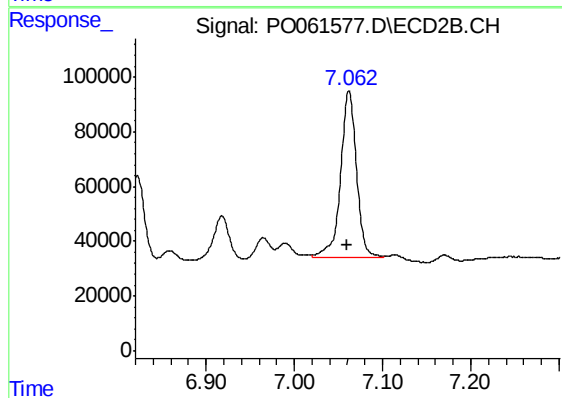
#34 AR-1260-4

R.T.: 6.822 min
Delta R.T.: 0.002 min
Response: 357138
Conc: 193.44 ng/ml m



#35 AR-1260-5

R.T.: 8.282 min
Delta R.T.: 0.004 min
Response: 1008291
Conc: 203.77 ng/ml m



#35 AR-1260-5

R.T.: 7.062 min
Delta R.T.: 0.002 min
Response: 767439
Conc: 197.10 ng/ml m