

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112718\
 Data File : P0051858.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2018 00:02
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 10:38:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 27 01:06:37 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...	4.302	3.309	42502410	13115984	65.152	55.553
2)	SA Decachlor...	9.913	8.026	23947009	11808832	57.428m	59.687
Target Compounds							
3)	L1 AR-1016-1	5.462	4.317	11269708	3777794	618.485	499.878
4)	L1 AR-1016-2	5.485	4.332	17221846	6812909	633.544	544.296
5)	L1 AR-1016-3	5.546	4.495	10582409	3354228	671.328	539.544
6)	L1 AR-1016-4	5.645	4.539	8498205	2827010	649.309	529.214
7)	L1 AR-1016-5	5.936	4.736	8013515	3188498	666.169	477.510 #
31)	L7 AR-1260-1	7.053	5.712	15073267	7100999	641.114	537.892m
32)	L7 AR-1260-2	7.309	5.896	17967186	8500499	572.393	539.090m
33)	L7 AR-1260-3	7.666	6.040	12383595	7954549	582.761	556.019
34)	L7 AR-1260-4	7.891	6.493	12604870	5397033	596.204	587.309
35)	L7 AR-1260-5	8.202	6.733	26491273	12867388	589.554	606.192

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112718\
Data File : PO051858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2018 00:02
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

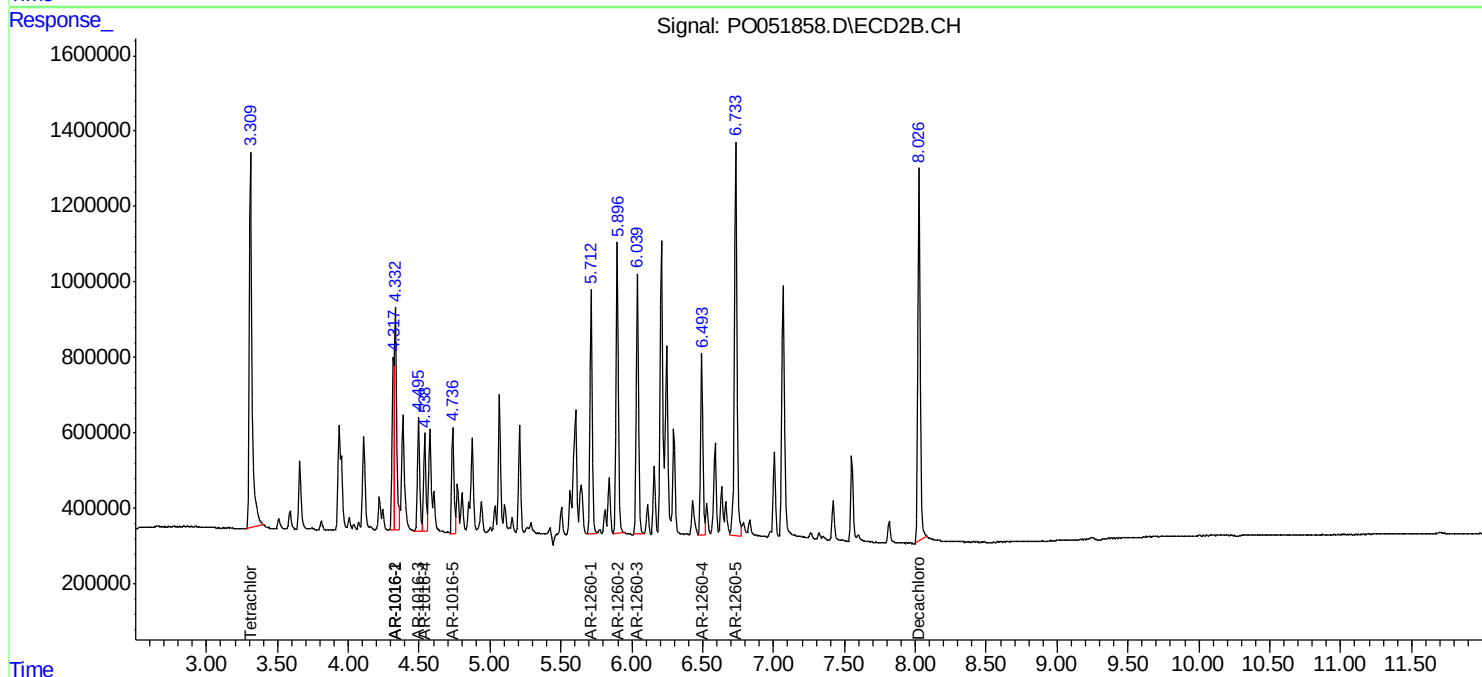
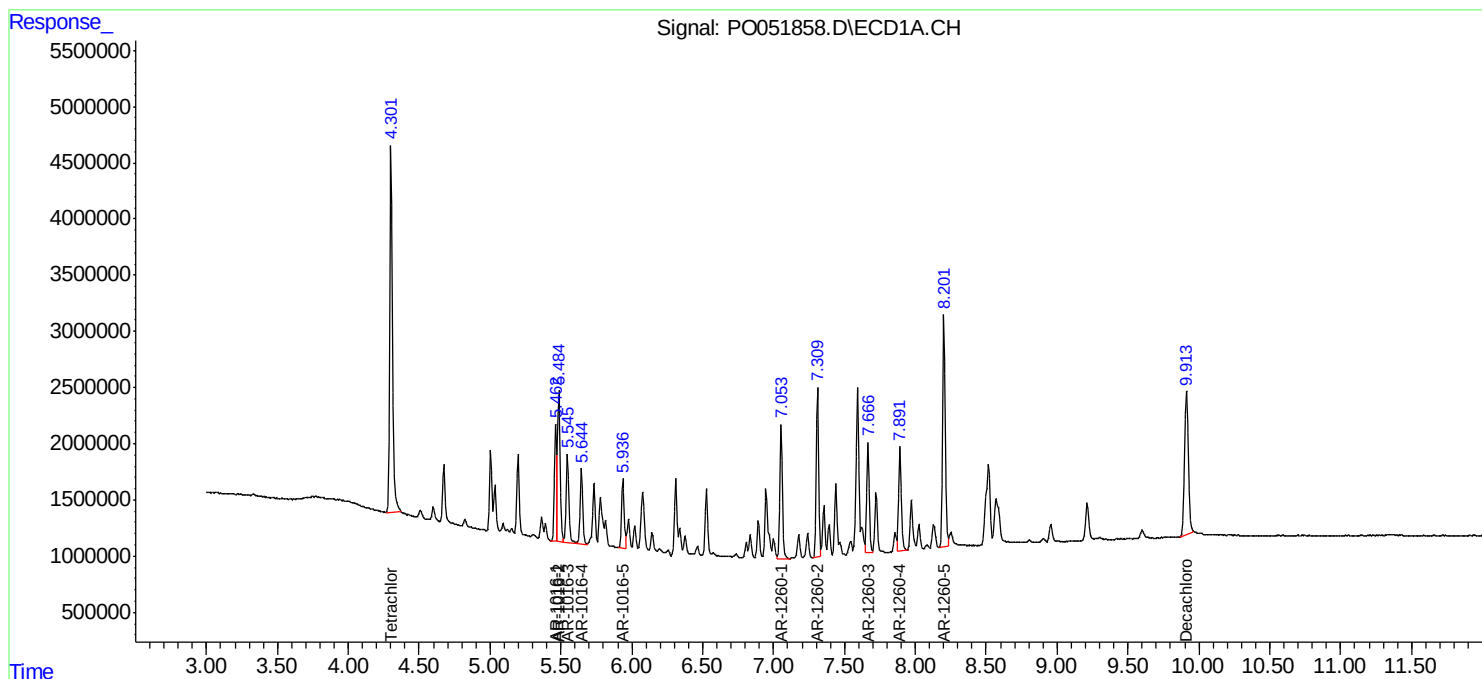
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

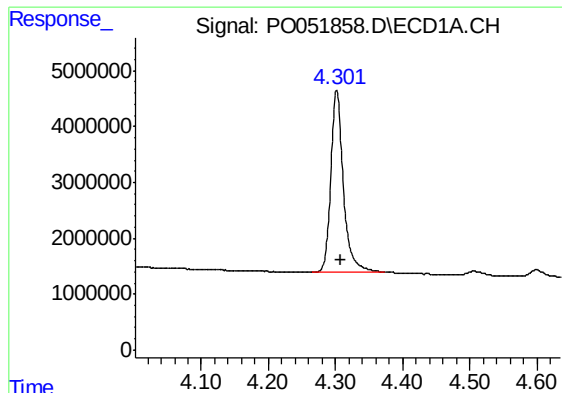
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 10:38:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 27 01:06:37 2018
Response 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





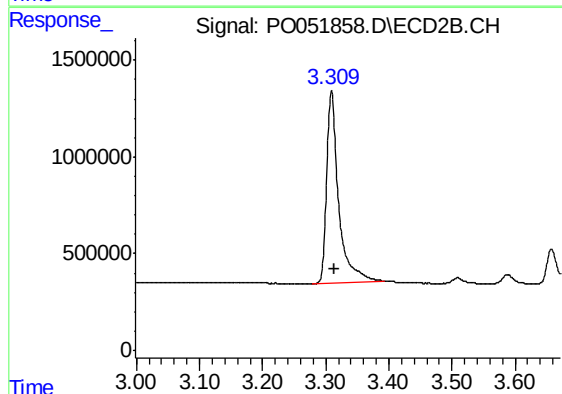
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.006 min
Response: 42502410
Conc: 65.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

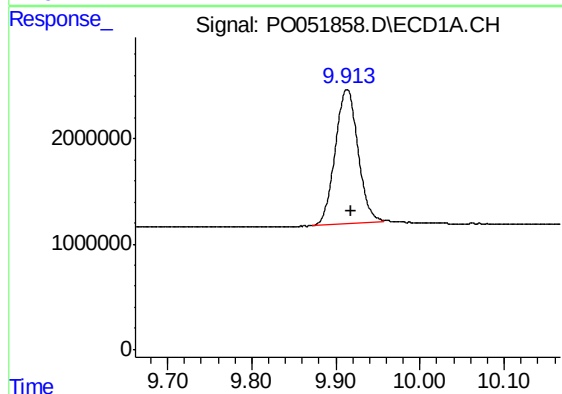
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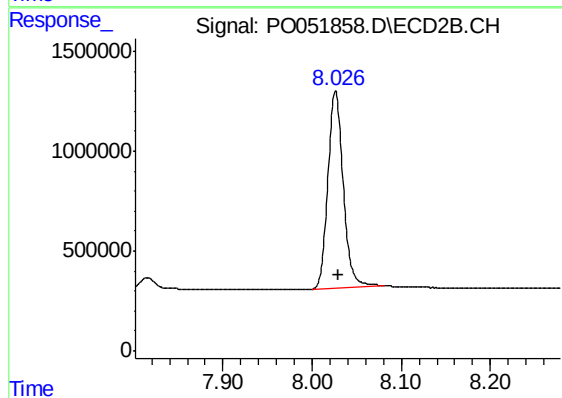
#1 Tetrachloro-m-xylene

R.T.: 3.309 min
Delta R.T.: -0.005 min
Response: 13115984
Conc: 55.55 ng/ml



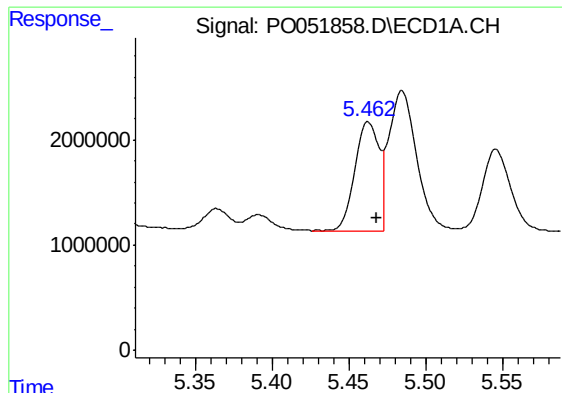
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.005 min
Response: 23947009
Conc: 57.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.026 min
Delta R.T.: -0.004 min
Response: 11808832
Conc: 59.69 ng/ml



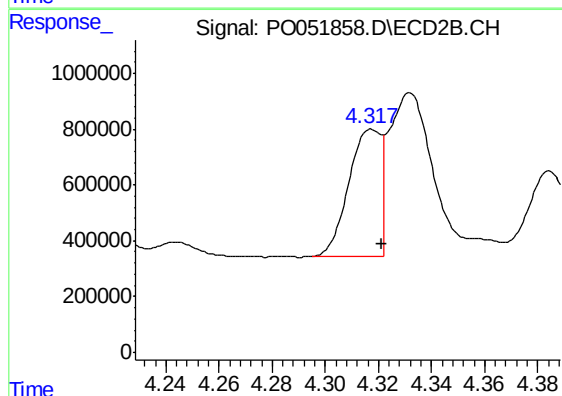
#3 AR-1016-1

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 11269708
Conc: 618.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

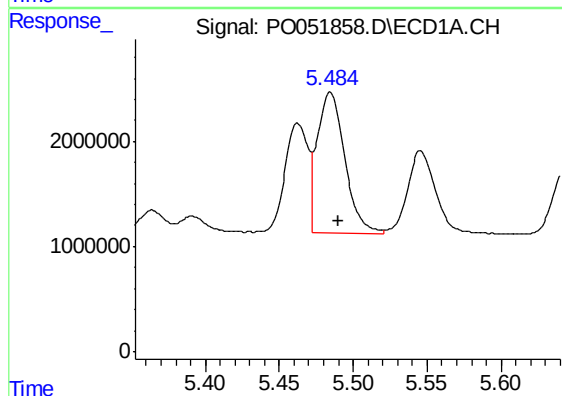
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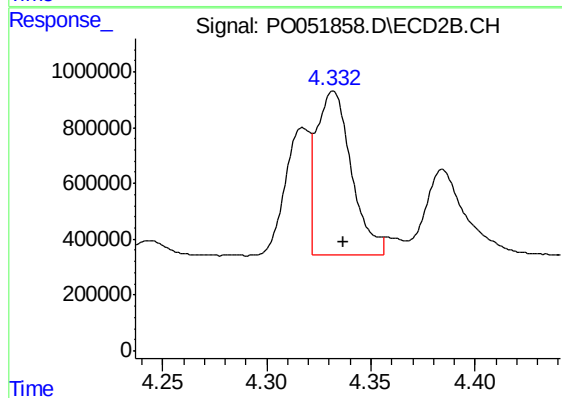
#3 AR-1016-1

R.T.: 4.317 min
Delta R.T.: -0.004 min
Response: 3777794
Conc: 499.88 ng/ml



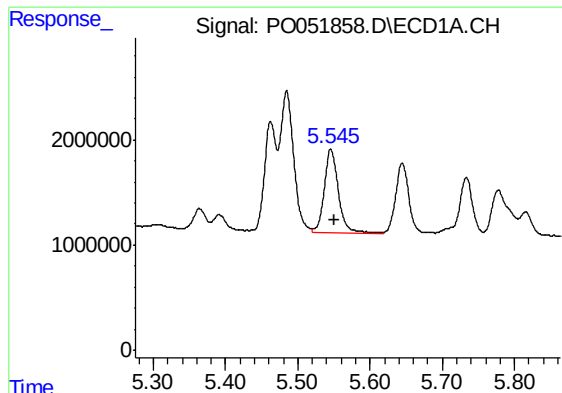
#4 AR-1016-2

R.T.: 5.485 min
Delta R.T.: -0.006 min
Response: 17221846
Conc: 633.54 ng/ml



#4 AR-1016-2

R.T.: 4.332 min
Delta R.T.: -0.005 min
Response: 6812909
Conc: 544.30 ng/ml



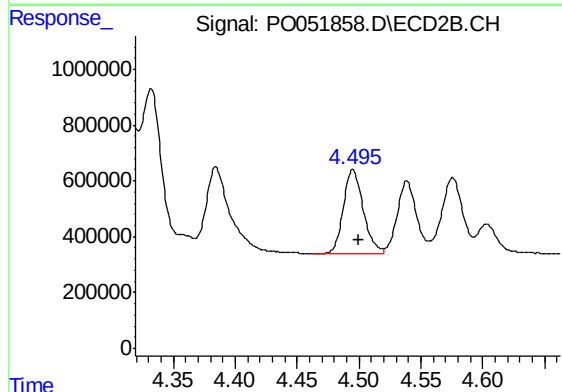
#5 AR-1016-3

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 10582409
Conc: 671.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

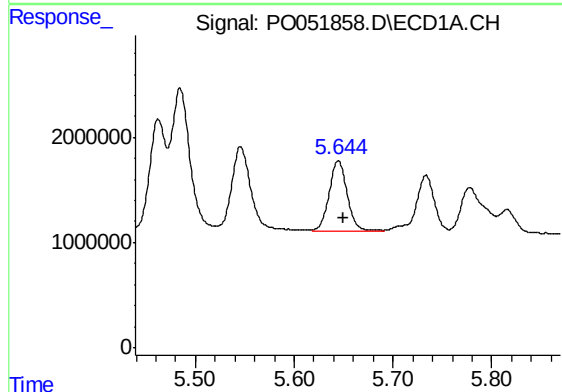
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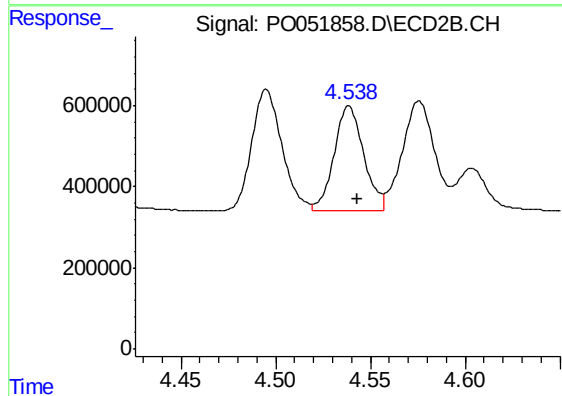
#5 AR-1016-3

R.T.: 4.495 min
Delta R.T.: -0.005 min
Response: 3354228
Conc: 539.54 ng/ml



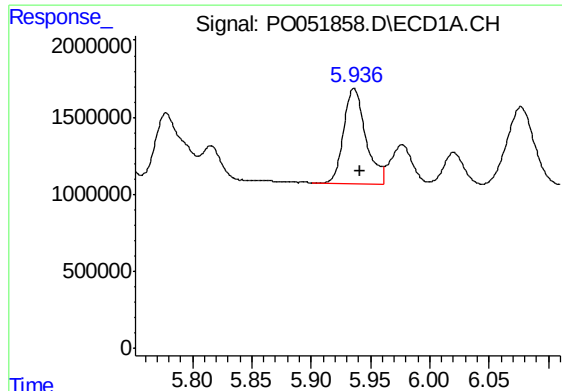
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.005 min
Response: 8498205
Conc: 649.31 ng/ml



#6 AR-1016-4

R.T.: 4.539 min
Delta R.T.: -0.004 min
Response: 2827010
Conc: 529.21 ng/ml



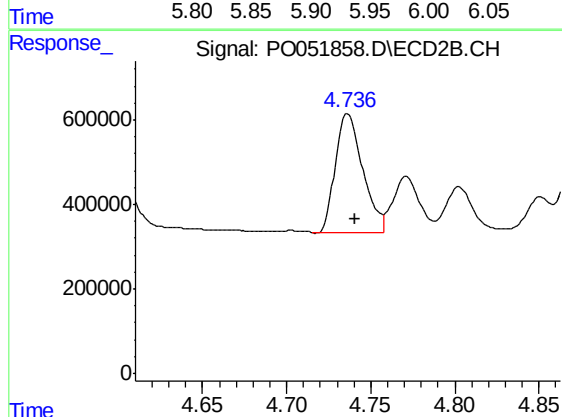
#7 AR-1016-5

R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 8013515
Conc: 666.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

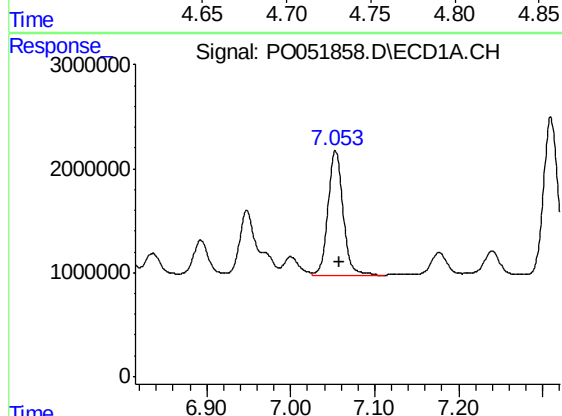
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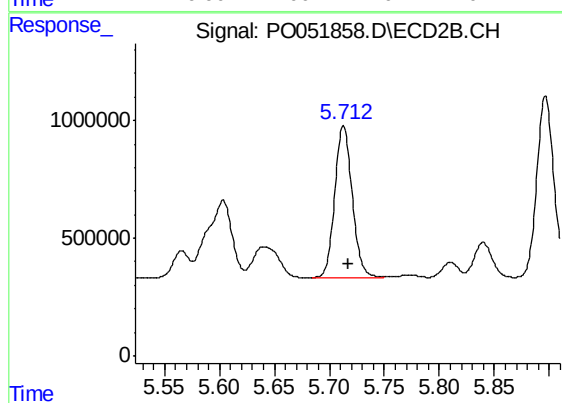
#7 AR-1016-5

R.T.: 4.736 min
Delta R.T.: -0.004 min
Response: 3188498
Conc: 477.51 ng/ml



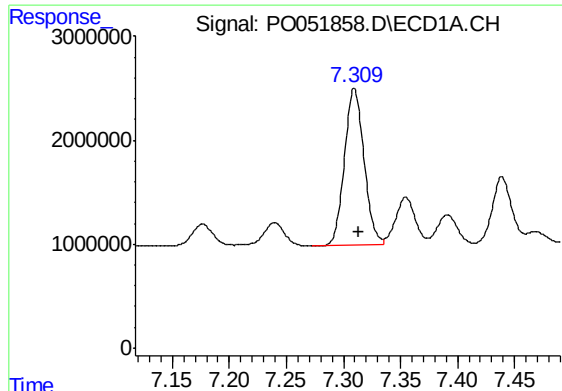
#31 AR-1260-1

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 15073267
Conc: 641.11 ng/ml



#31 AR-1260-1

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 7100999
Conc: 537.89 ng/ml m



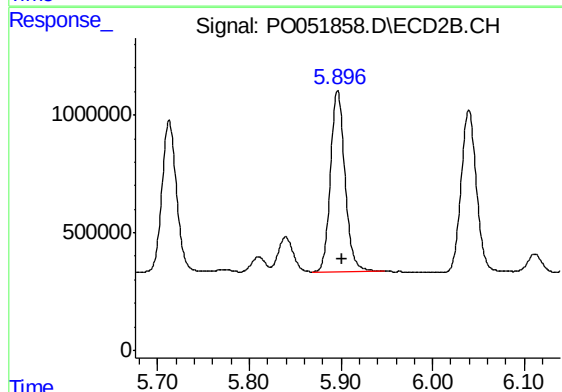
#32 AR-1260-2

R.T.: 7.309 min
Delta R.T.: -0.005 min
Response: 17967186
Conc: 572.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

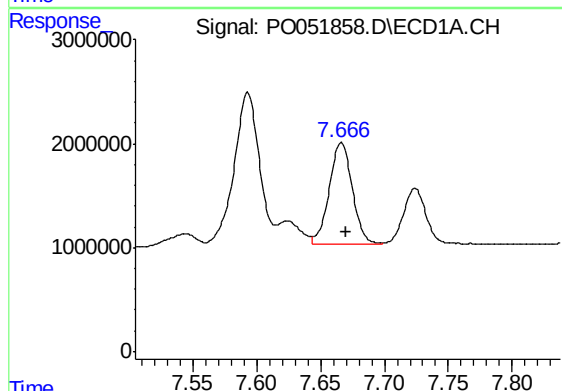
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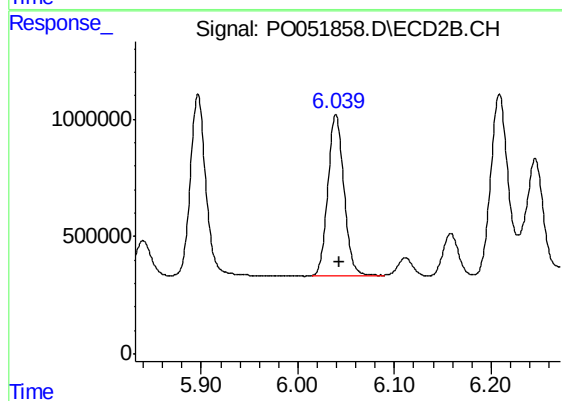
#32 AR-1260-2

R.T.: 5.896 min
Delta R.T.: -0.005 min
Response: 8500499
Conc: 539.09 ng/ml m



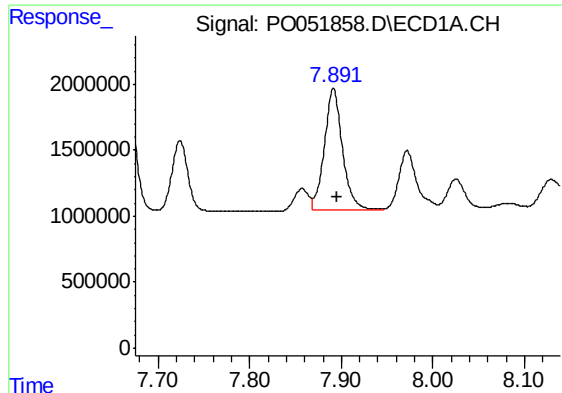
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: -0.004 min
Response: 12383595
Conc: 582.76 ng/ml



#33 AR-1260-3

R.T.: 6.040 min
Delta R.T.: -0.004 min
Response: 7954549
Conc: 556.02 ng/ml



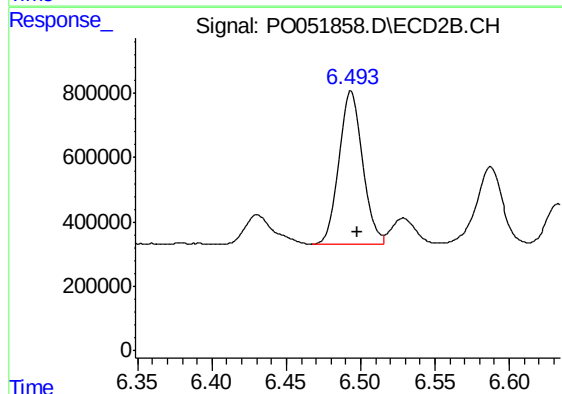
#34 AR-1260-4

R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 12604870
Conc: 596.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

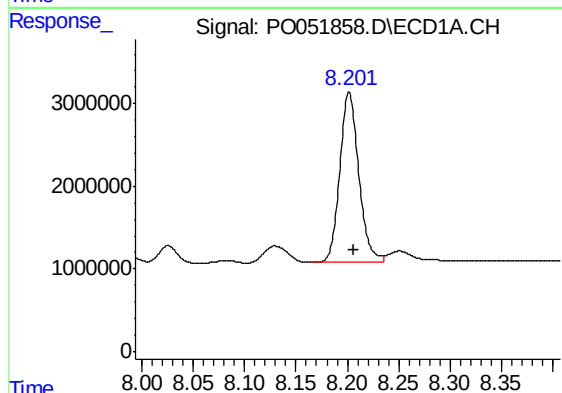
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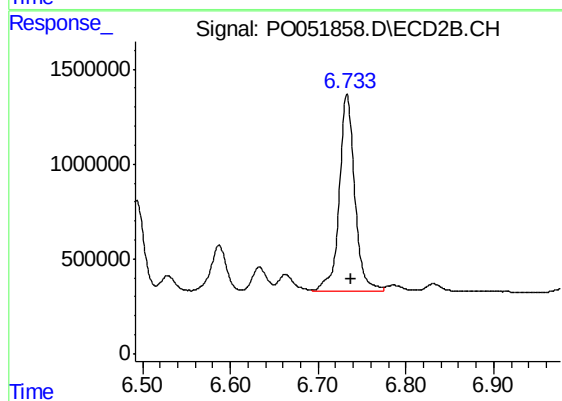
#34 AR-1260-4

R.T.: 6.493 min
Delta R.T.: -0.004 min
Response: 5397033
Conc: 587.31 ng/ml



#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 26491273
Conc: 589.55 ng/ml



#35 AR-1260-5

R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 12867388
Conc: 606.19 ng/ml