

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051619\
 Data File : P0056286.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2019 12:46
 Operator : SM/SJ
 Sample : K2836-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CULVER-CBTC-WC1-051019MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 13:01:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.266	3.577	916600	850811	30.629	30.124
2)	SA Decachlor...	9.853	8.523	817096	625377	21.838m	23.125
Target Compounds							
3)	L1 AR-1016-1	5.427	4.646	249652	216647	175.673m	161.206m
4)	L1 AR-1016-2	5.449	4.665	359816	300664	181.829	164.662m
5)	L1 AR-1016-3	5.510	4.839	217951	159698	170.043	159.359
6)	L1 AR-1016-4	5.609	4.880	178752	119220	171.018	146.528m
7)	L1 AR-1016-5	5.900	5.091	179005	169066	158.901	153.576m
31)	L7 AR-1260-1	7.018	6.114	353502	315771	163.697	143.324
32)	L7 AR-1260-2	7.273	6.302	413014	406262	157.706	133.045
33)	L7 AR-1260-3	7.630	6.454	258944	349613	129.473	140.293
34)	L7 AR-1260-4	7.855	6.922	315842	238711	136.574	115.684
35)	L7 AR-1260-5	8.164	7.164	525109	554594	123.779	110.427

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

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Acq On : 16 May 2019 12:46
Operator : SM/SJ
Sample : K2836-02MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

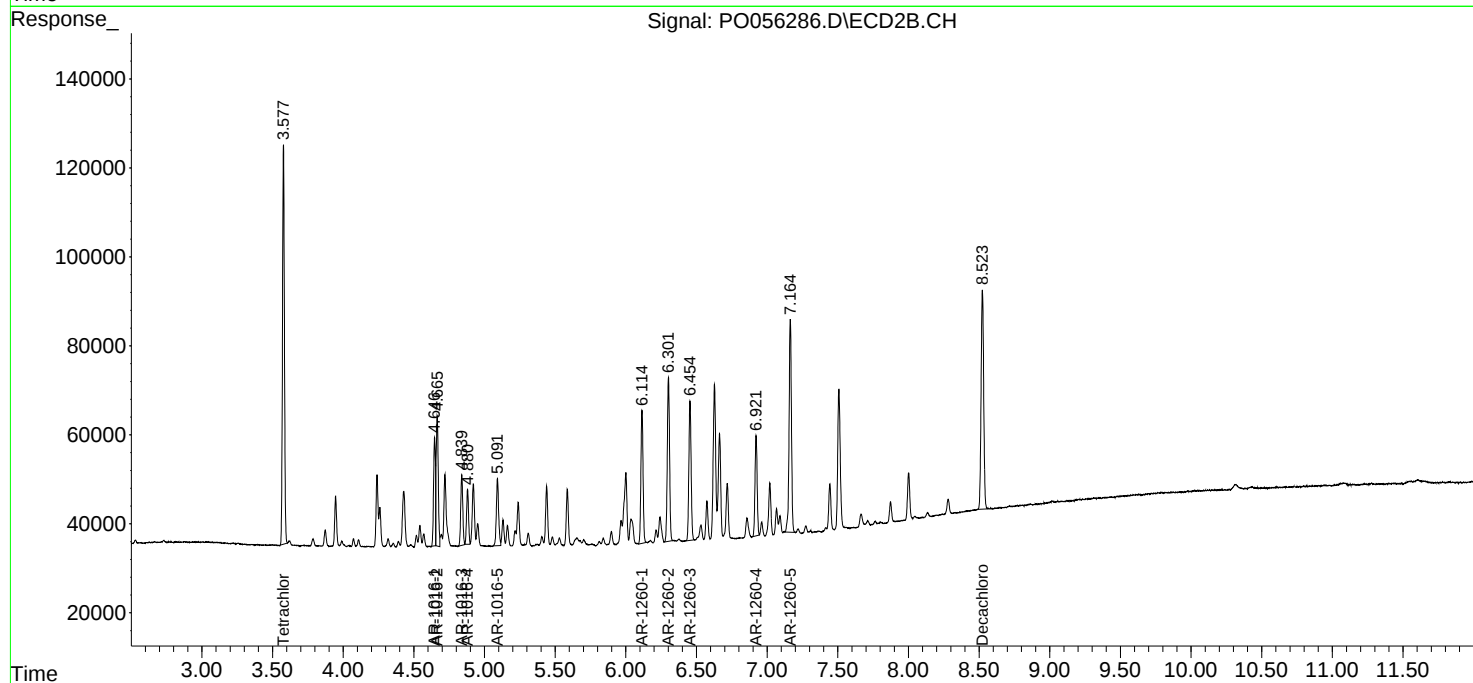
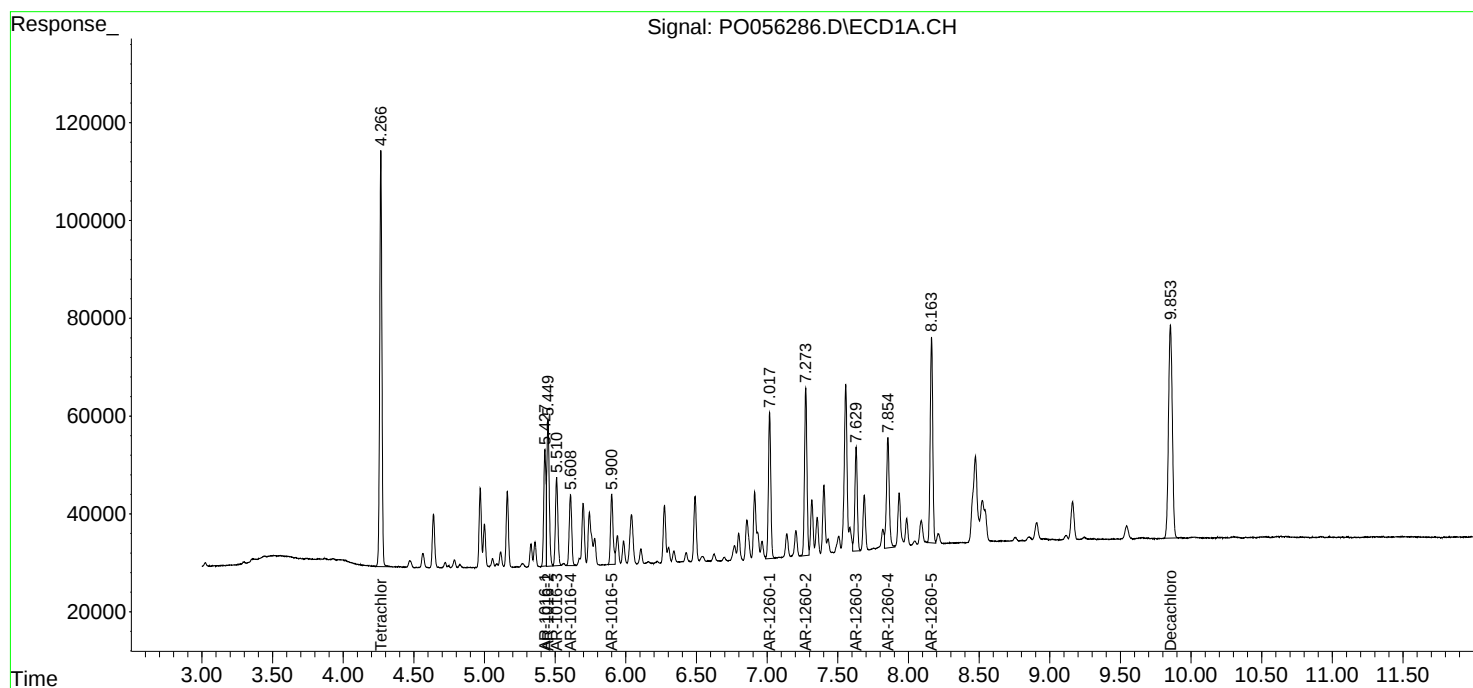
Instrument :
ECD_O
ClientSampleID :
CULVER-CBTC-WC1-051019MS

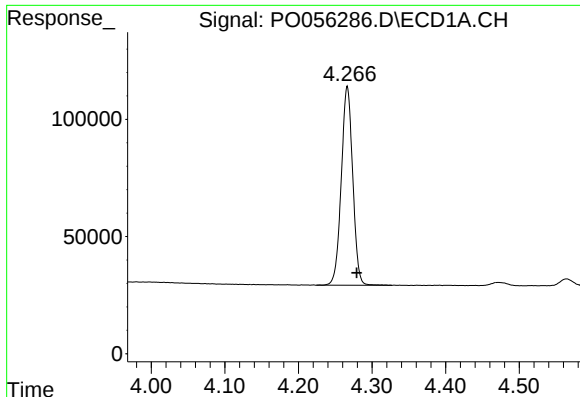
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 13:01:47 2019
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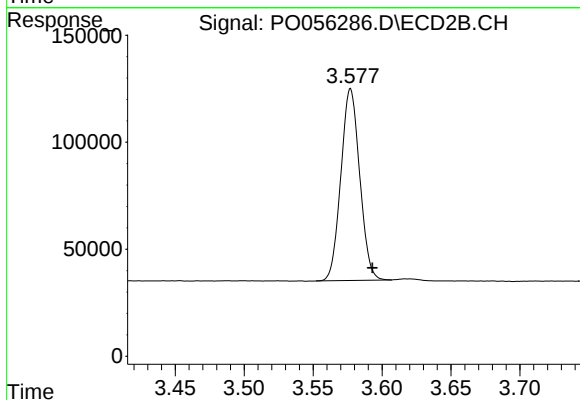
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.013 min
Response: 916600
Conc: 30.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

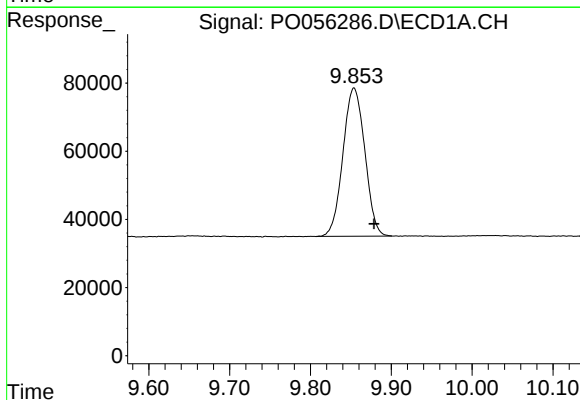
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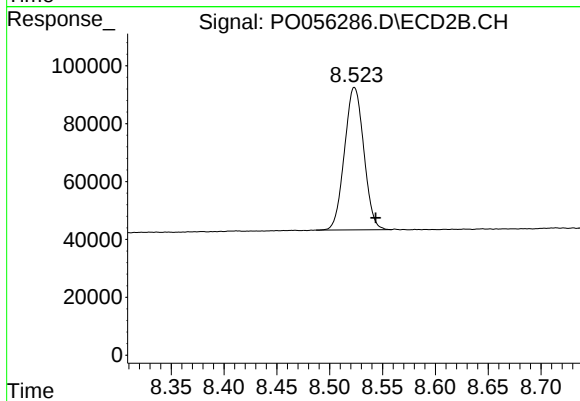
#1 Tetrachloro-m-xylene

R.T.: 3.577 min
Delta R.T.: -0.016 min
Response: 850811
Conc: 30.12 ng/ml



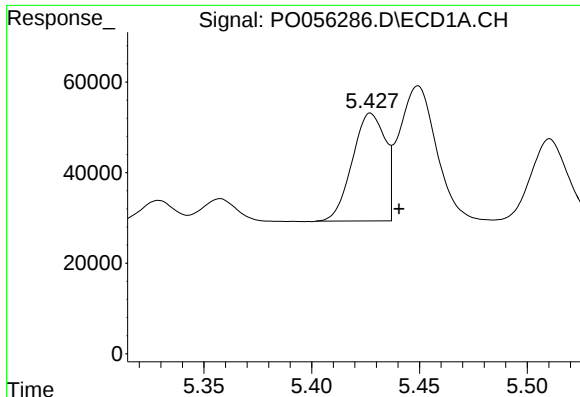
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: -0.025 min
Response: 817096
Conc: 21.84 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.020 min
Response: 625377
Conc: 23.13 ng/ml



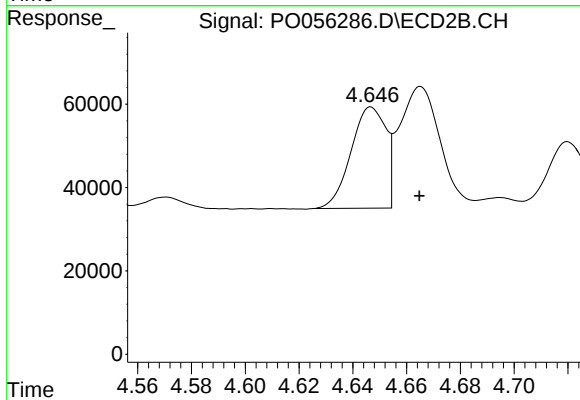
#3 AR-1016-1

R.T.: 5.427 min
Delta R.T.: -0.014 min
Response: 249652
Conc: 175.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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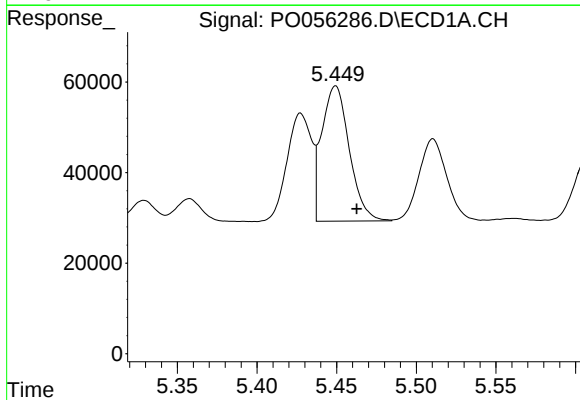
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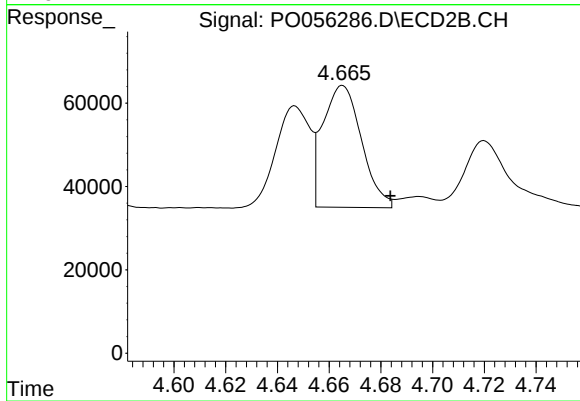
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: -0.019 min
Response: 216647
Conc: 161.21 ng/ml m



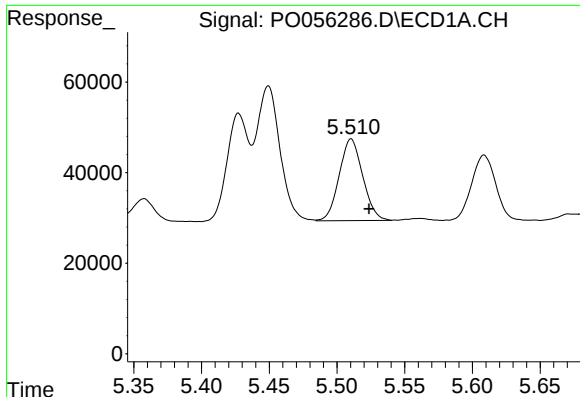
#4 AR-1016-2

R.T.: 5.449 min
Delta R.T.: -0.013 min
Response: 359816
Conc: 181.83 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: -0.019 min
Response: 300664
Conc: 164.66 ng/ml m



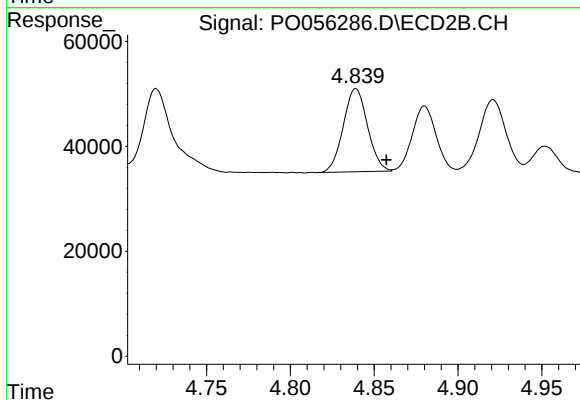
#5 AR-1016-3

R.T.: 5.510 min
Delta R.T.: -0.013 min
Response: 217951
Conc: 170.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

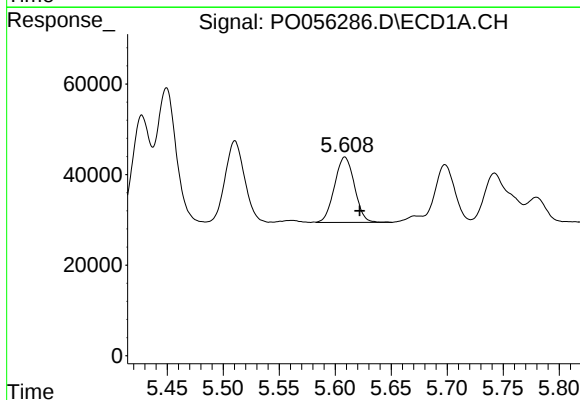
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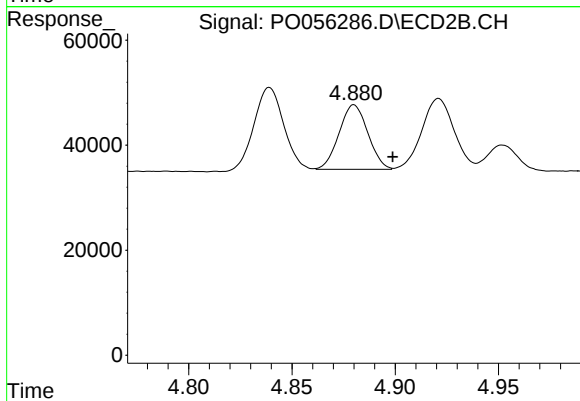
#5 AR-1016-3

R.T.: 4.839 min
Delta R.T.: -0.018 min
Response: 159698
Conc: 159.36 ng/ml



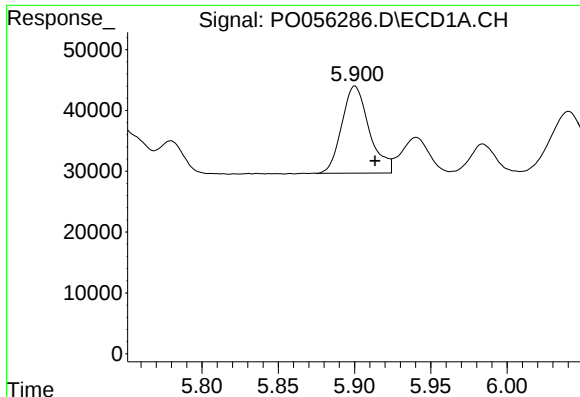
#6 AR-1016-4

R.T.: 5.609 min
Delta R.T.: -0.013 min
Response: 178752
Conc: 171.02 ng/ml



#6 AR-1016-4

R.T.: 4.880 min
Delta R.T.: -0.019 min
Response: 119220
Conc: 146.53 ng/ml m



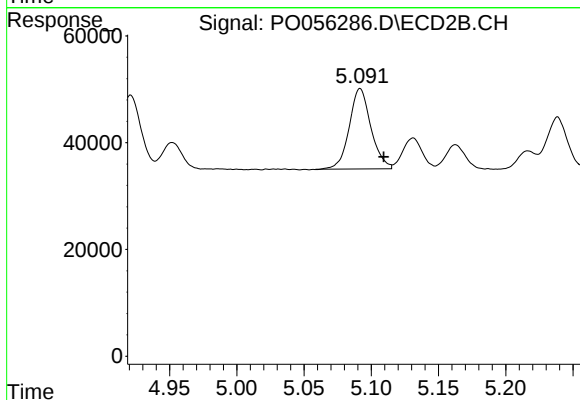
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: -0.013 min
Response: 179005
Conc: 158.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

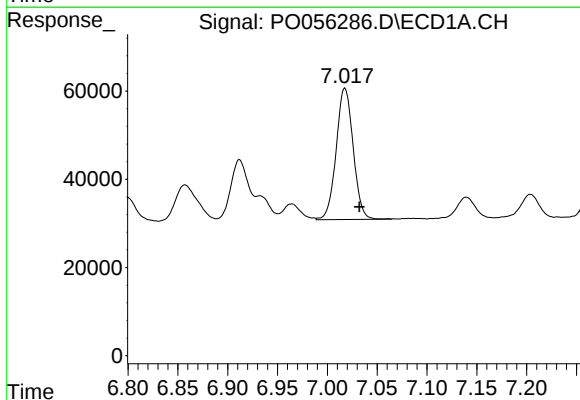
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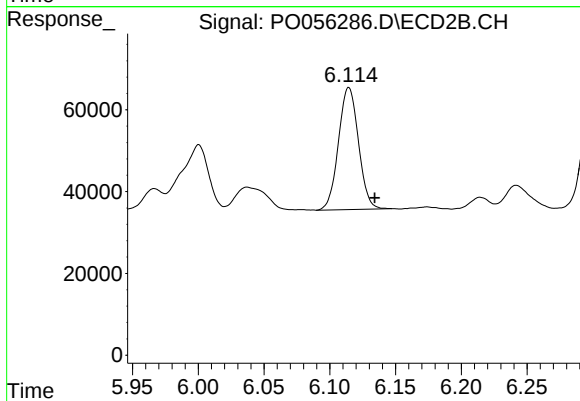
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: -0.018 min
Response: 169066
Conc: 153.58 ng/ml m



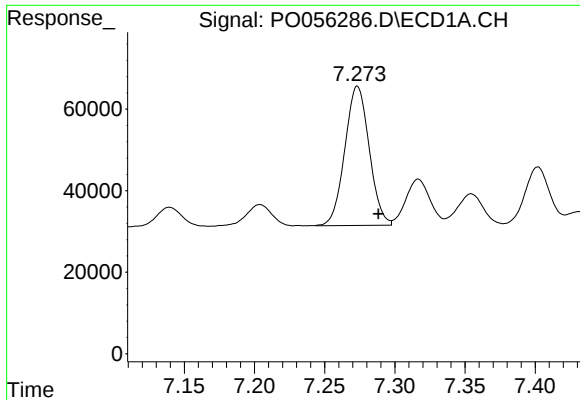
#31 AR-1260-1

R.T.: 7.018 min
Delta R.T.: -0.015 min
Response: 353502
Conc: 163.70 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: -0.020 min
Response: 315771
Conc: 143.32 ng/ml



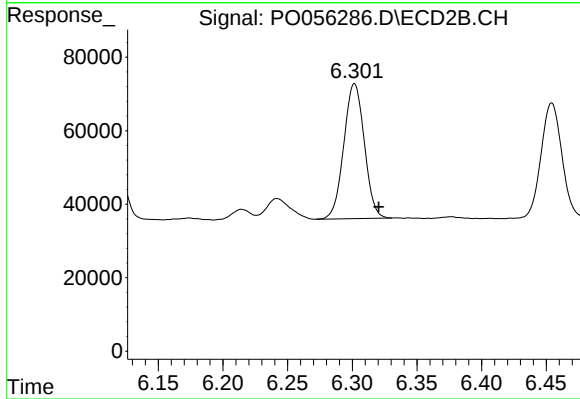
#32 AR-1260-2

R.T.: 7.273 min
Delta R.T.: -0.015 min
Response: 413014
Conc: 157.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CULVER-CBTC-WC1-051019MS

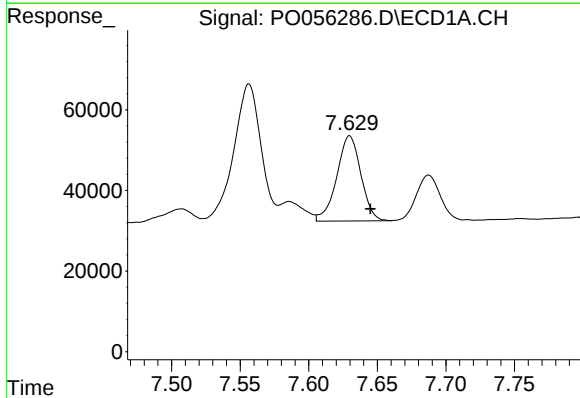
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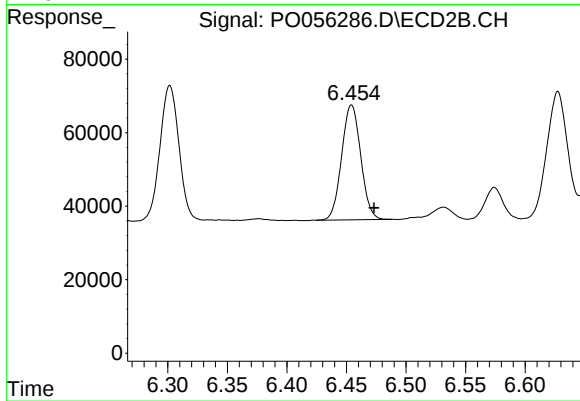
#32 AR-1260-2

R.T.: 6.302 min
Delta R.T.: -0.019 min
Response: 406262
Conc: 133.04 ng/ml



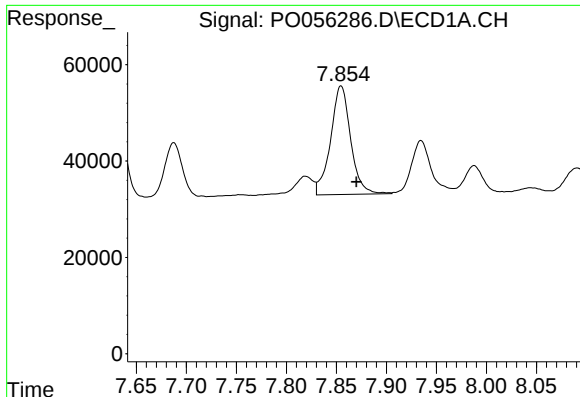
#33 AR-1260-3

R.T.: 7.630 min
Delta R.T.: -0.015 min
Response: 258944
Conc: 129.47 ng/ml



#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 349613
Conc: 140.29 ng/ml



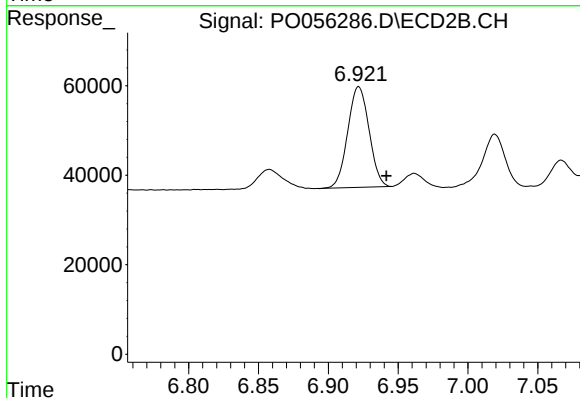
#34 AR-1260-4

R.T.: 7.855 min
Delta R.T.: -0.015 min
Response: 315842
Conc: 136.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
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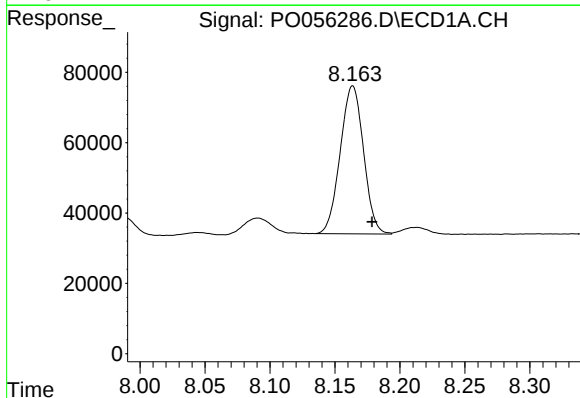
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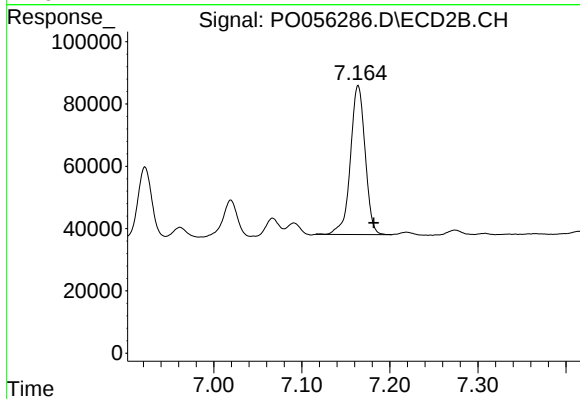
#34 AR-1260-4

R.T.: 6.922 min
Delta R.T.: -0.020 min
Response: 238711
Conc: 115.68 ng/ml



#35 AR-1260-5

R.T.: 8.164 min
Delta R.T.: -0.015 min
Response: 525109
Conc: 123.78 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: -0.018 min
Response: 554594
Conc: 110.43 ng/ml