

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055248.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 21:05
 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: Apr 12 22:49:49 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...	4.291	3.604	1798301	1696653	51.817	53.166
2) SA Decachlor...	9.900	8.567	2288704	1694391	46.426	53.202
Target Compounds						
3) L1 AR-1016-1	5.452	4.679	839463	809312	466.517m	511.771m
4) L1 AR-1016-2	5.474	4.698	1231423	1116154	495.807	520.902m
5) L1 AR-1016-3	5.536	4.873	780793	623722	496.294	516.231m
6) L1 AR-1016-4	5.634	4.913	650743	500325	499.389	495.109m
7) L1 AR-1016-5	5.926	5.125	678083	643299	508.209	493.556m
31) L7 AR-1260-1	7.045	6.151	1333774	1215914	530.824	529.102
32) L7 AR-1260-2	7.302	6.337	1621988	1464628	522.627	532.058
33) L7 AR-1260-3	7.658	6.491	1248662	1374684	508.752	533.256
34) L7 AR-1260-4	7.883	6.959	1444372	1128970	522.186	530.489m
35) L7 AR-1260-5	8.192	7.199	2712405	2576535	488.844	537.979

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055248.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 21:05
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

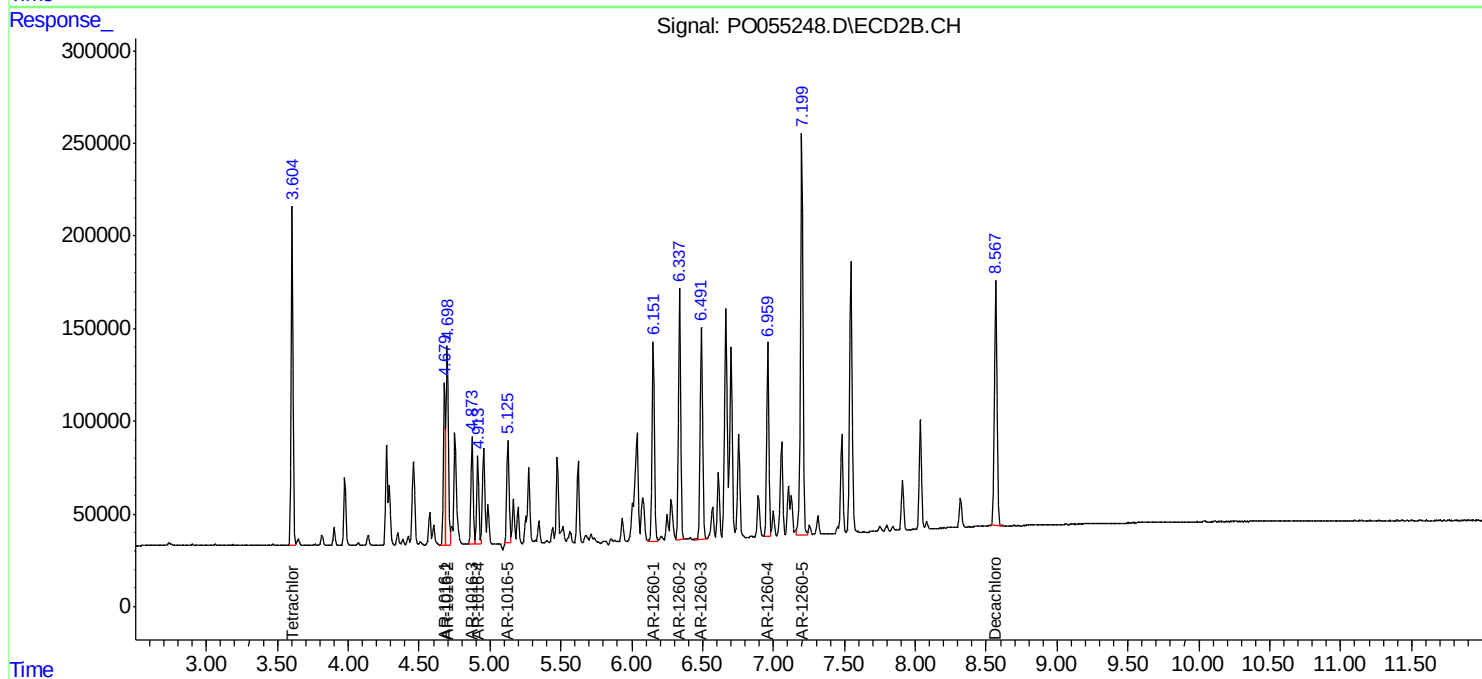
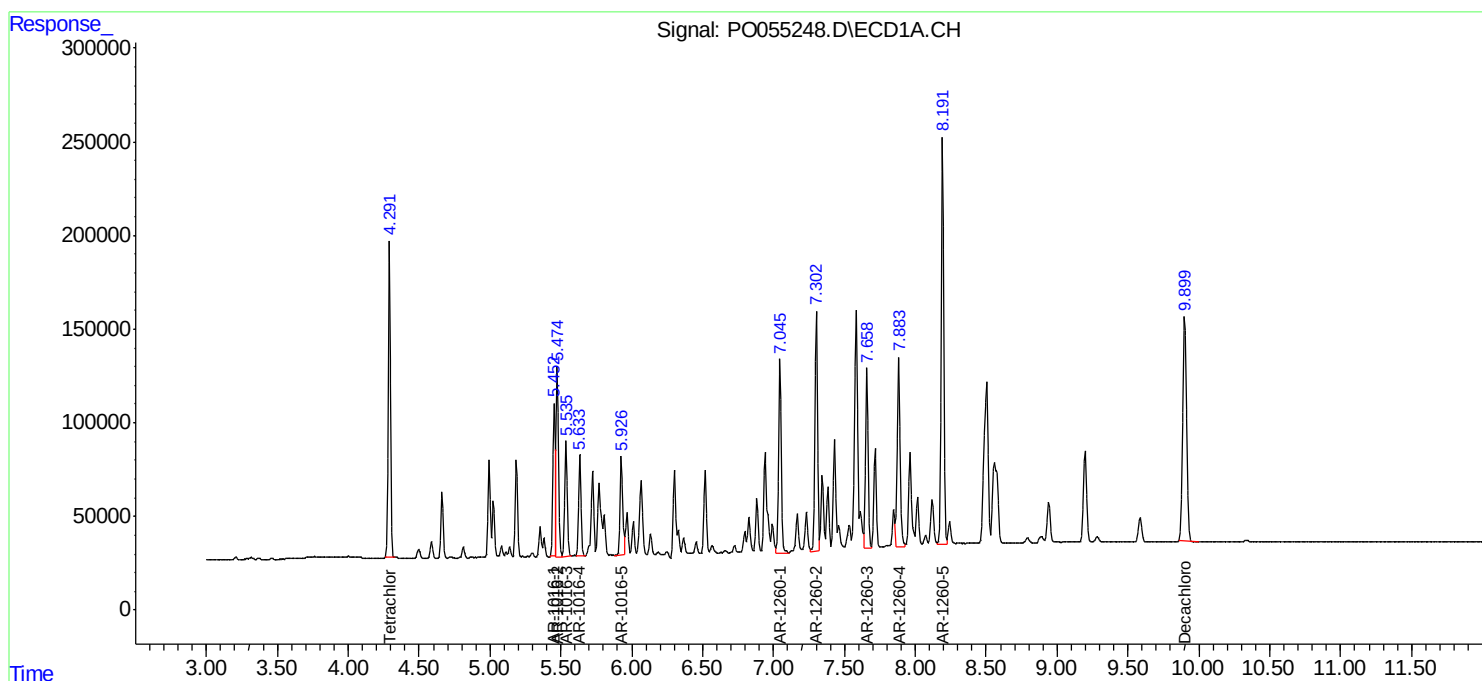
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

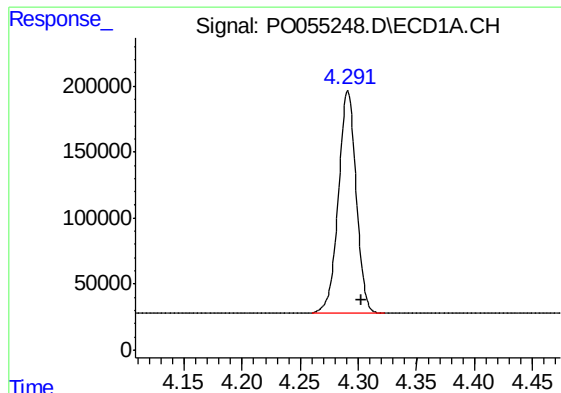
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 22:49:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





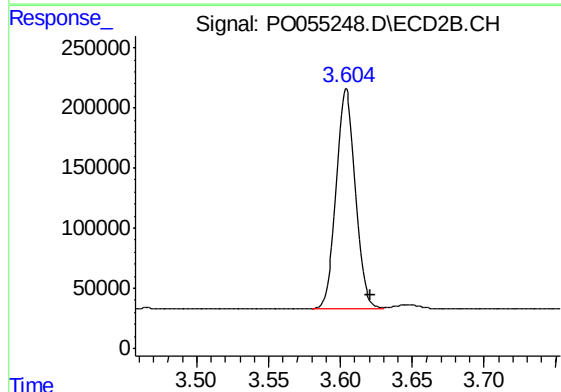
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 1798301
Conc: 51.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

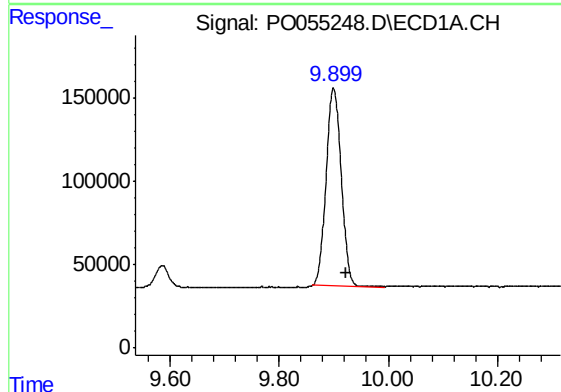
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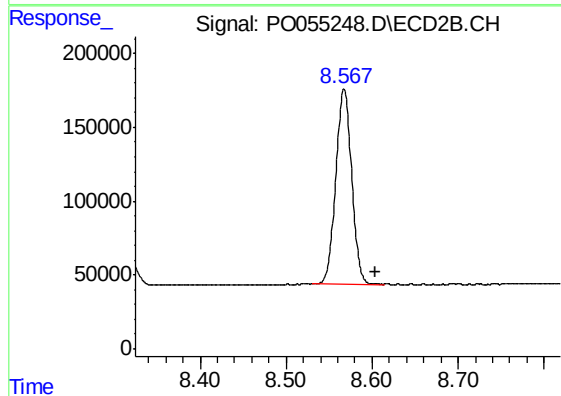
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.017 min
Response: 1696653
Conc: 53.17 ng/ml



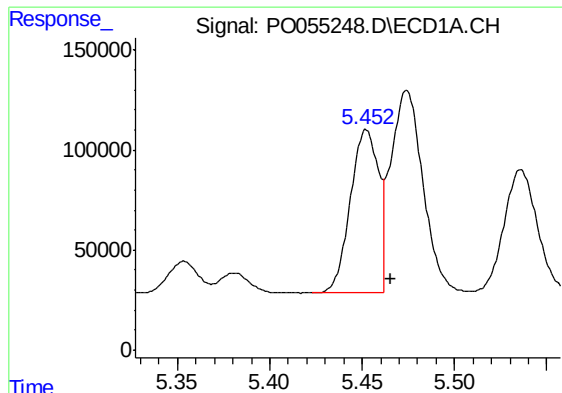
#2 Decachlorobiphenyl

R.T.: 9.900 min
Delta R.T.: -0.023 min
Response: 2288704
Conc: 46.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.037 min
Response: 1694391
Conc: 53.20 ng/ml



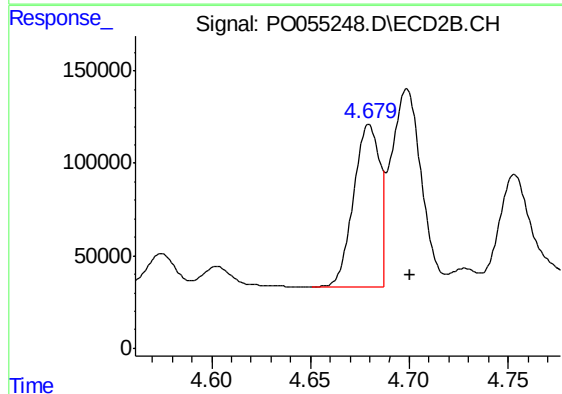
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.014 min
Response: 839463
Conc: 466.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

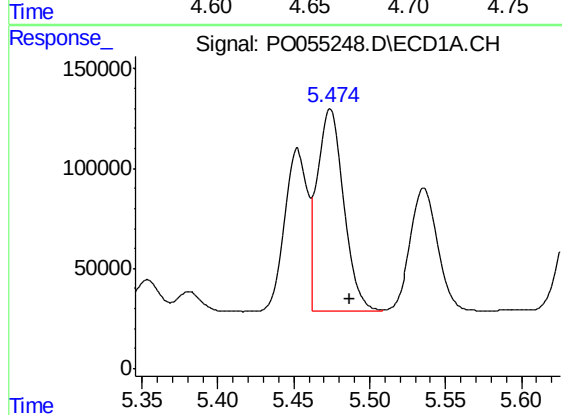
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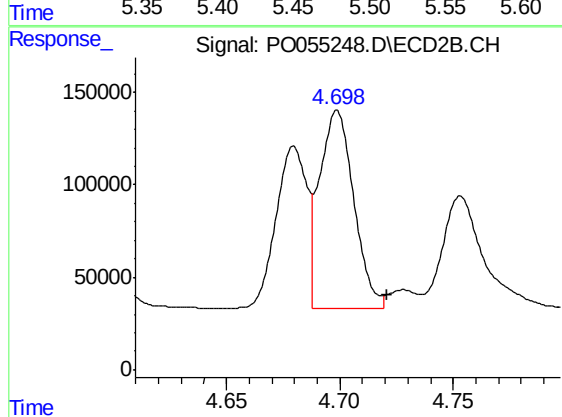
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: -0.021 min
Response: 809312
Conc: 511.77 ng/ml m



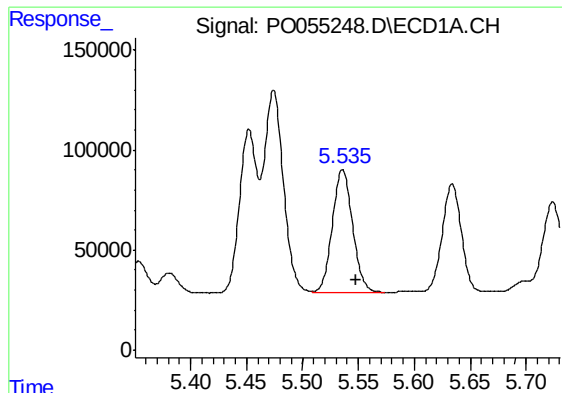
#4 AR-1016-2

R.T.: 5.474 min
Delta R.T.: -0.013 min
Response: 1231423
Conc: 495.81 ng/ml



#4 AR-1016-2

R.T.: 4.698 min
Delta R.T.: -0.022 min
Response: 1116154
Conc: 520.90 ng/ml m



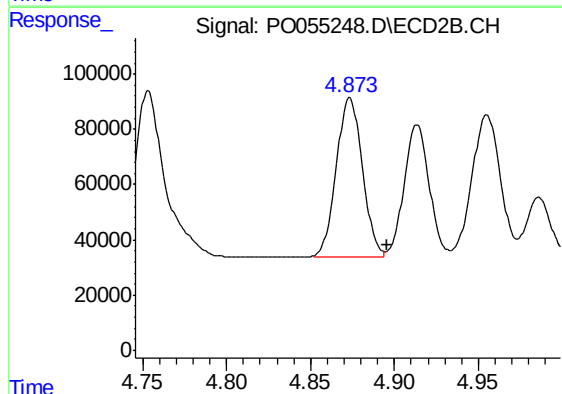
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.013 min
Response: 780793
Conc: 496.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

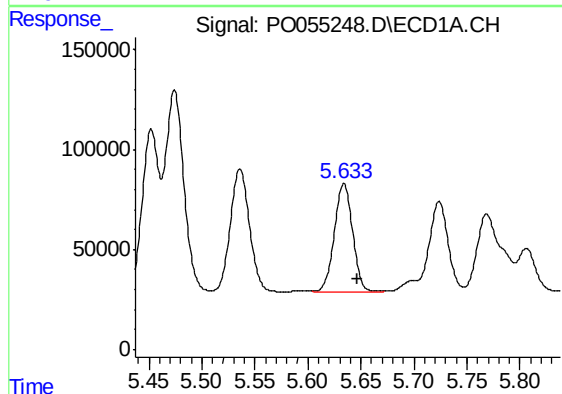
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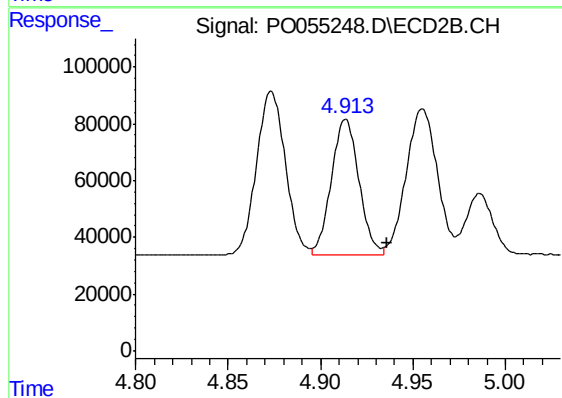
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: -0.023 min
Response: 623722
Conc: 516.23 ng/ml m



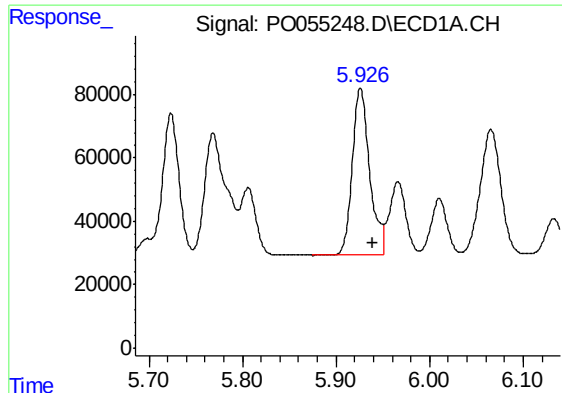
#6 AR-1016-4

R.T.: 5.634 min
Delta R.T.: -0.013 min
Response: 650743
Conc: 499.39 ng/ml



#6 AR-1016-4

R.T.: 4.913 min
Delta R.T.: -0.022 min
Response: 500325
Conc: 495.11 ng/ml m



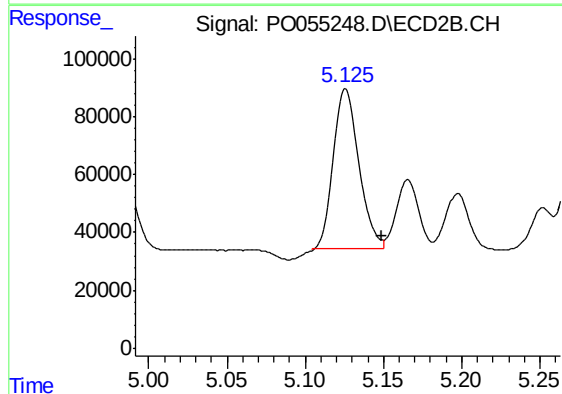
#7 AR-1016-5

R.T.: 5.926 min
Delta R.T.: -0.014 min
Response: 678083
Conc: 508.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

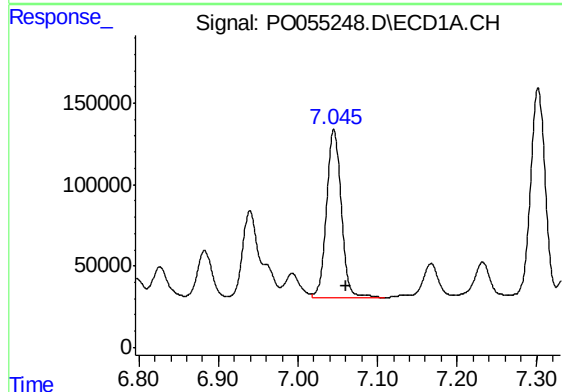
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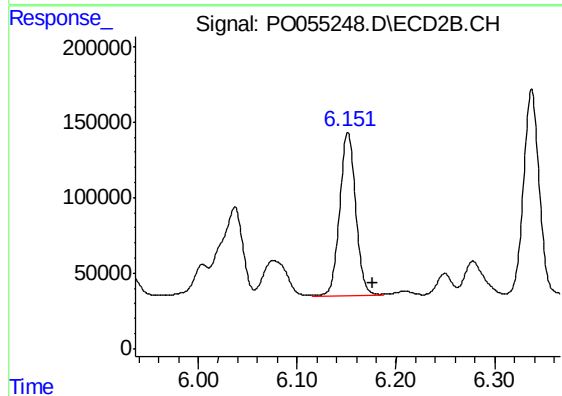
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.023 min
Response: 643299
Conc: 493.56 ng/ml m



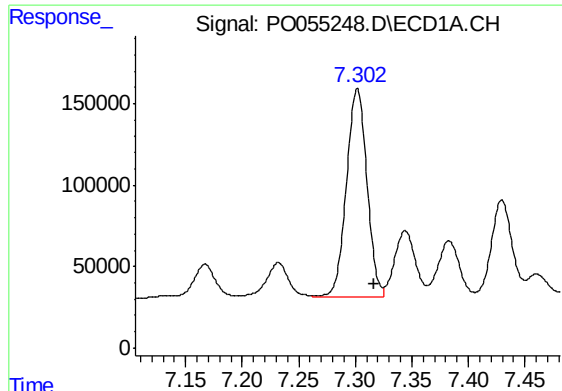
#31 AR-1260-1

R.T.: 7.045 min
Delta R.T.: -0.014 min
Response: 1333774
Conc: 530.82 ng/ml



#31 AR-1260-1

R.T.: 6.151 min
Delta R.T.: -0.026 min
Response: 1215914
Conc: 529.10 ng/ml



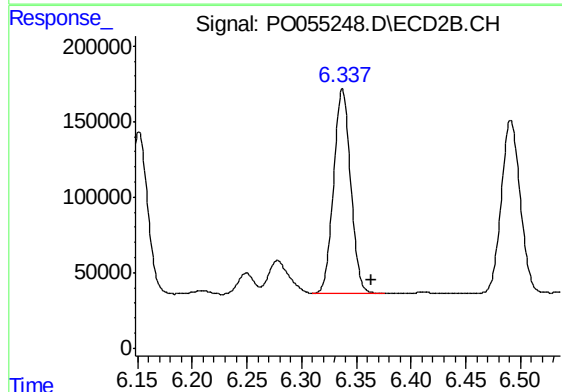
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 1621988
Conc: 522.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

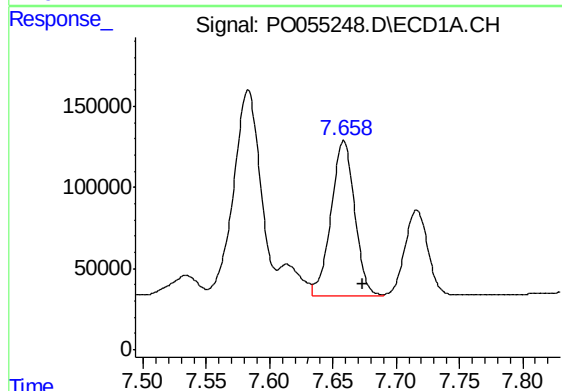
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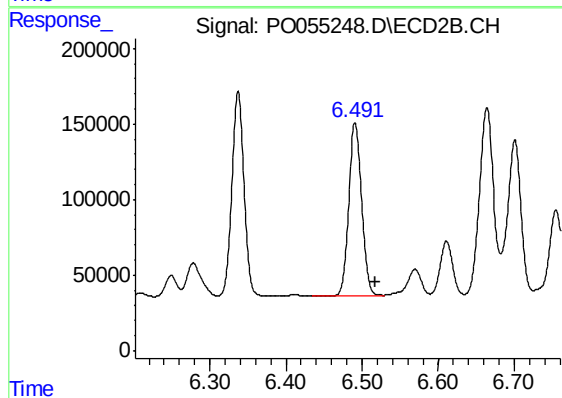
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.026 min
Response: 1464628
Conc: 532.06 ng/ml



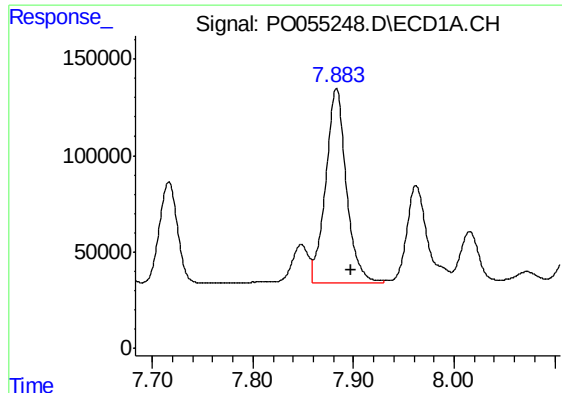
#33 AR-1260-3

R.T.: 7.658 min
Delta R.T.: -0.015 min
Response: 1248662
Conc: 508.75 ng/ml



#33 AR-1260-3

R.T.: 6.491 min
Delta R.T.: -0.027 min
Response: 1374684
Conc: 533.26 ng/ml



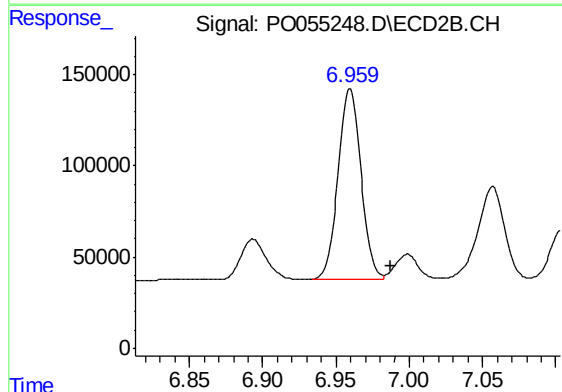
#34 AR-1260-4

R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 1444372
Conc: 522.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

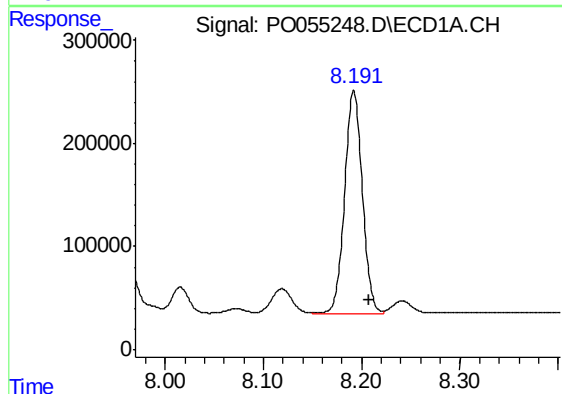
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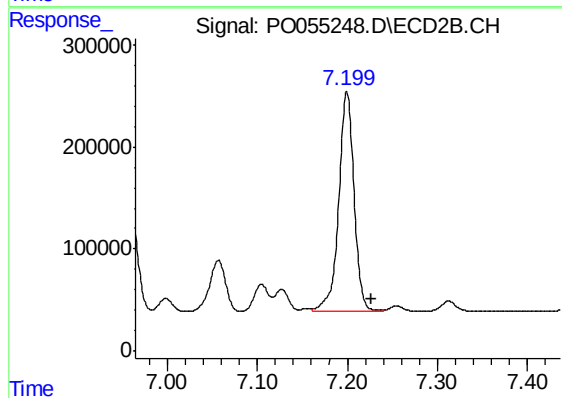
#34 AR-1260-4

R.T.: 6.959 min
Delta R.T.: -0.028 min
Response: 1128970
Conc: 530.49 ng/ml m



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: -0.015 min
Response: 2712405
Conc: 488.84 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.028 min
Response: 2576535
Conc: 537.98 ng/ml