

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 23:32
 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: Jun 07 02:38:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.246	3.565	2226580	1714694	58.161	51.994
2)	SA Decachlor...	9.816	8.498	2121885	1588822	43.230	44.559
Target Compounds							
3)	L1 AR-1016-1	5.406	4.633	906176	598895	503.817m	475.885m
4)	L1 AR-1016-2	5.428	4.651	1247169	856300	496.667m	475.293m
5)	L1 AR-1016-3	5.490	4.826	790474	472609	491.804	479.346
6)	L1 AR-1016-4	5.588	4.866	647577	394639	493.656	476.709
7)	L1 AR-1016-5	5.878	5.077	659608	511977	477.421	477.269m
31)	L7 AR-1260-1	6.995	6.098	1273287	895413	496.180	447.621
32)	L7 AR-1260-2	7.251	6.285	1423815	1160015	470.813	470.602
33)	L7 AR-1260-3	7.607	6.437	1078806	1018907	447.813	454.215
34)	L7 AR-1260-4	7.832	6.904	1122794	859354	428.676	461.765
35)	L7 AR-1260-5	8.141	7.146	2019631	2073932	422.333	480.930

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

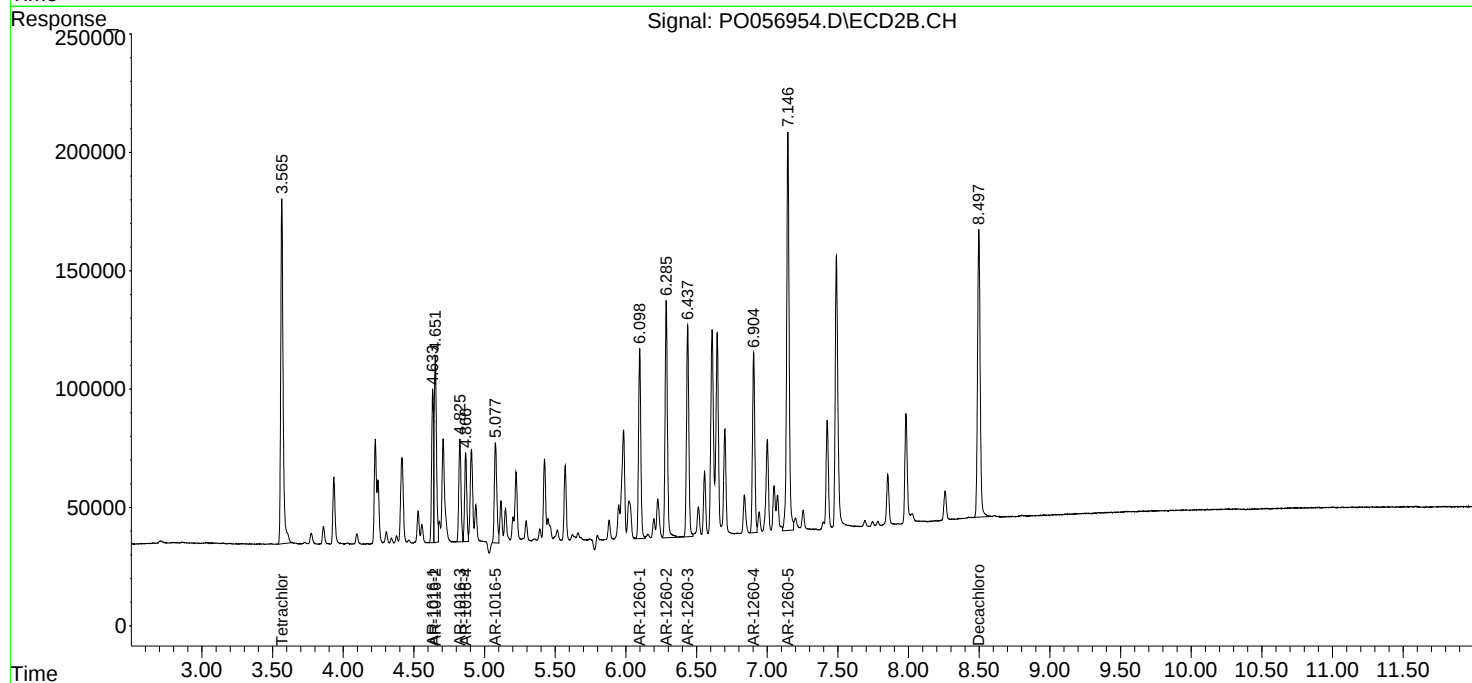
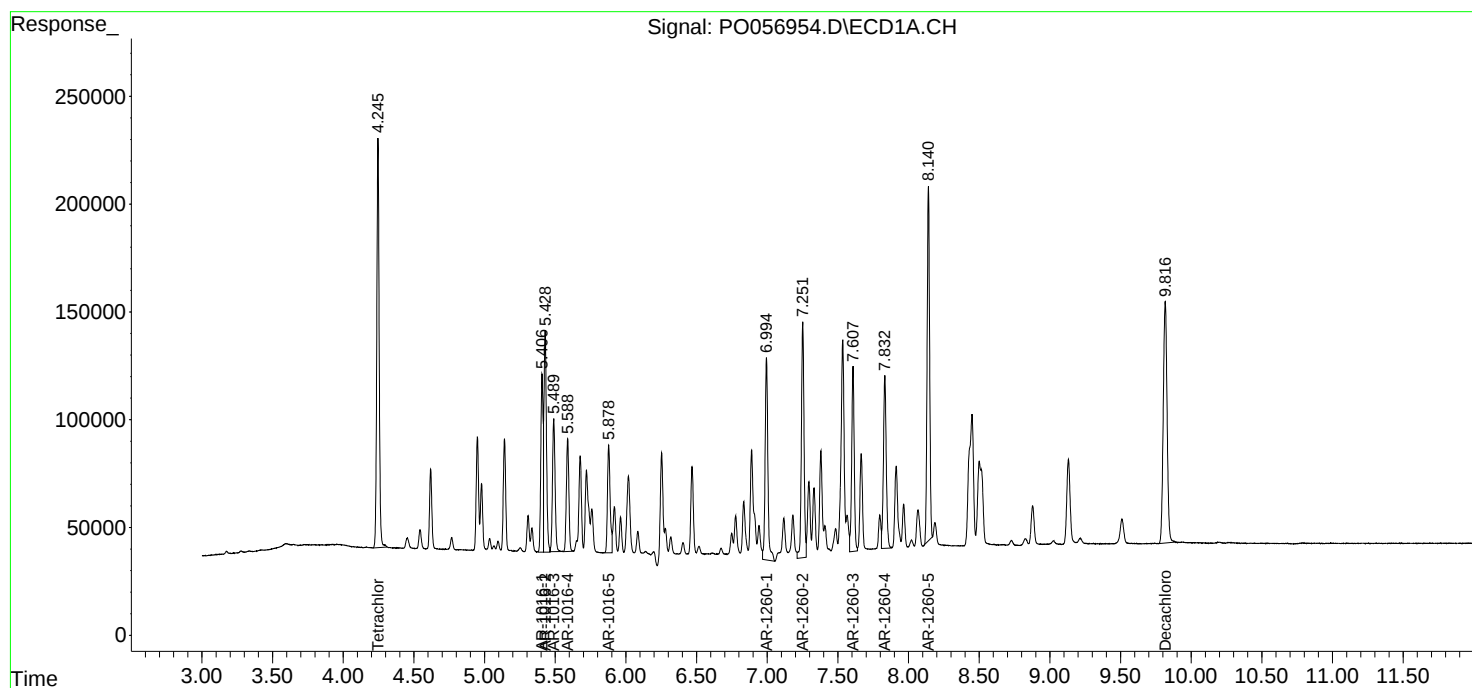
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

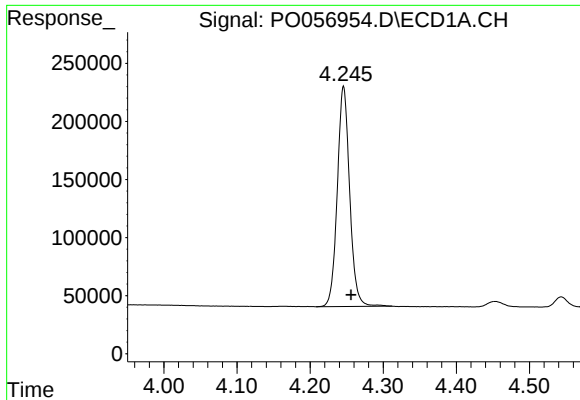
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:38:44 2019
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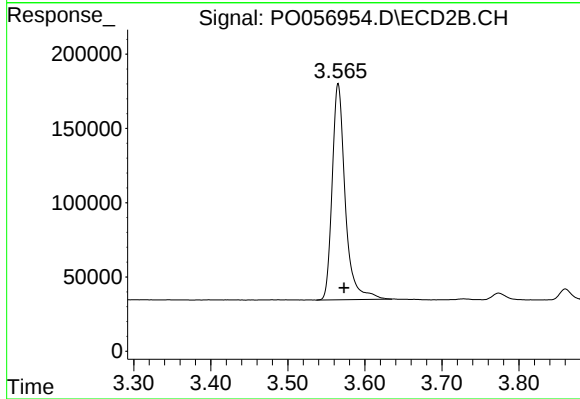
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 2226580
Conc: 58.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

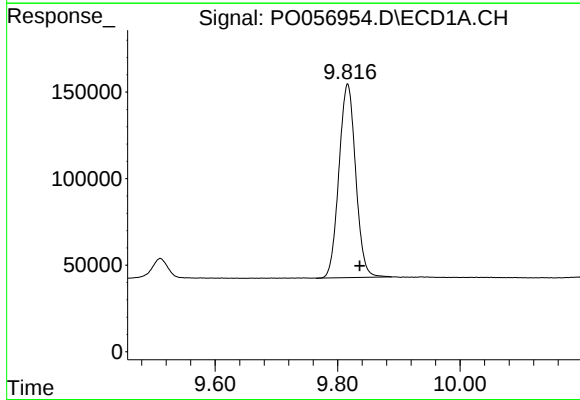
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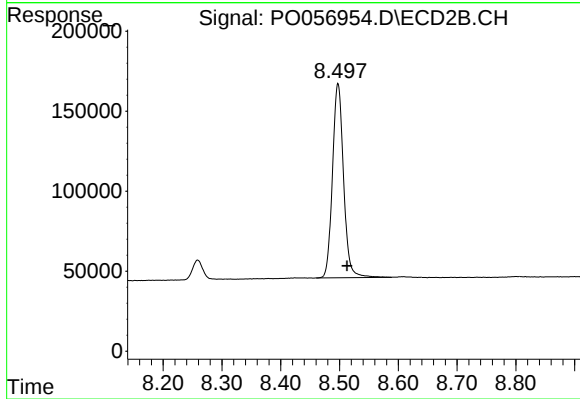
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 1714694
Conc: 51.99 ng/ml



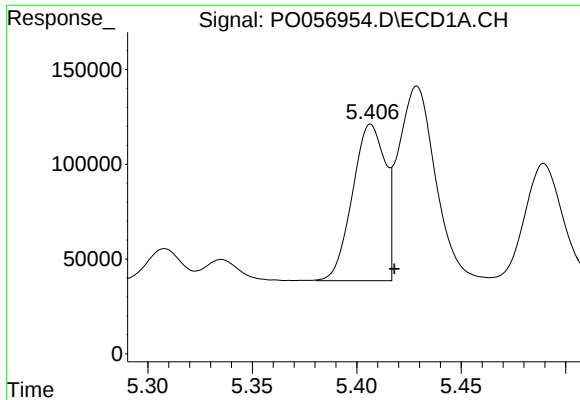
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.020 min
Response: 2121885
Conc: 43.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.016 min
Response: 1588822
Conc: 44.56 ng/ml



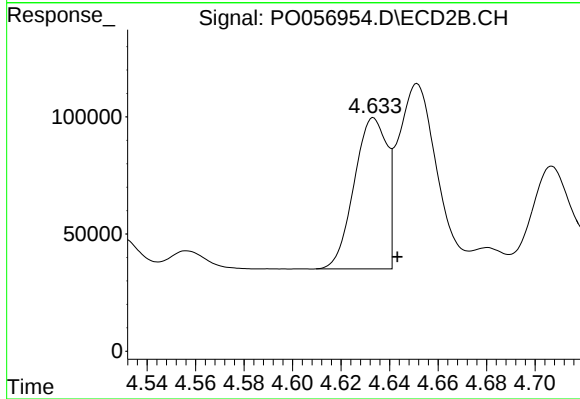
#3 AR-1016-1

R.T.: 5.406 min
Delta R.T.: -0.012 min
Response: 906176
Conc: 503.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

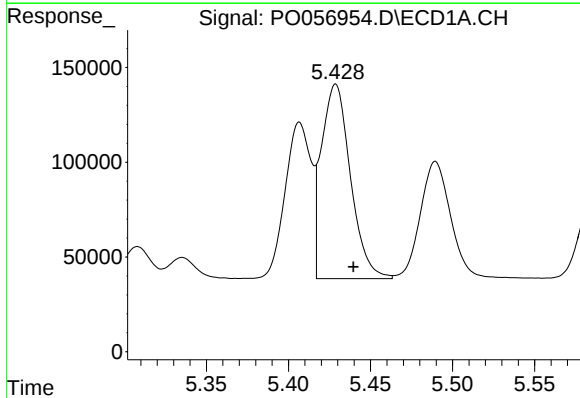
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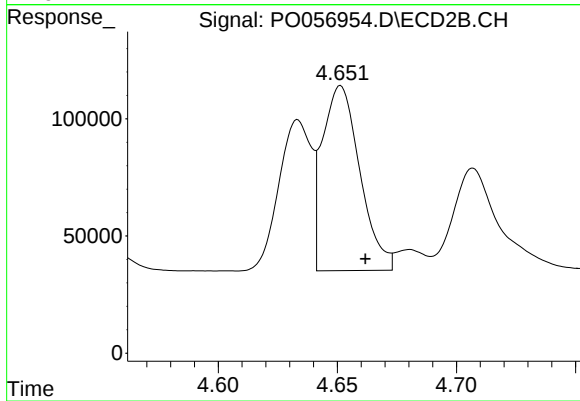
#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.010 min
Response: 598895
Conc: 475.89 ng/ml m



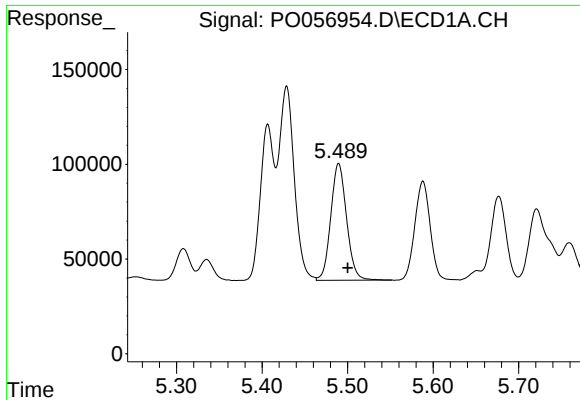
#4 AR-1016-2

R.T.: 5.428 min
Delta R.T.: -0.011 min
Response: 1247169
Conc: 496.67 ng/ml m



#4 AR-1016-2

R.T.: 4.651 min
Delta R.T.: -0.011 min
Response: 856300
Conc: 475.29 ng/ml m



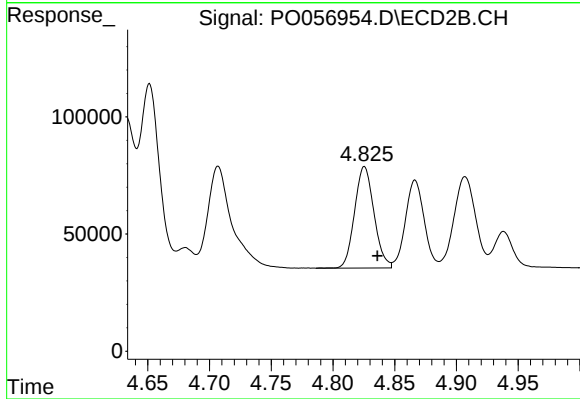
#5 AR-1016-3

R.T.: 5.490 min
Delta R.T.: -0.010 min
Response: 790474
Conc: 491.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

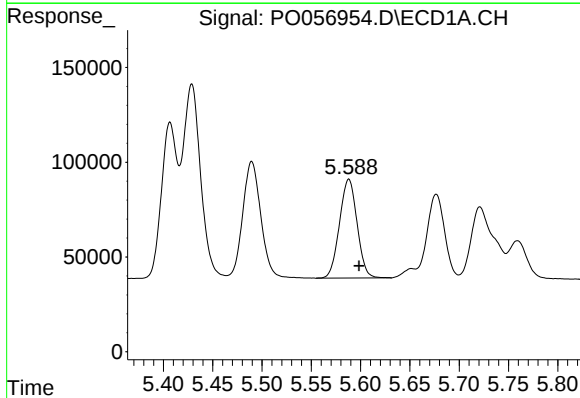
Manual Integrations
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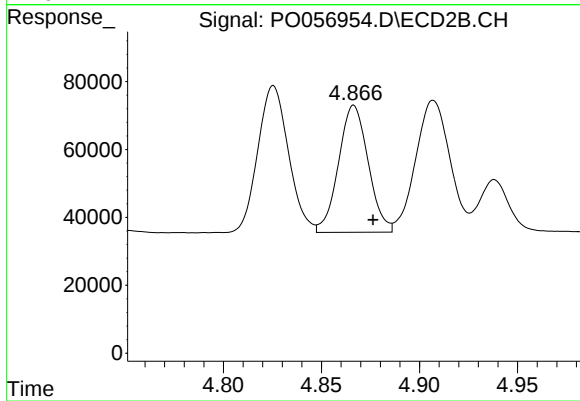
#5 AR-1016-3

R.T.: 4.826 min
Delta R.T.: -0.011 min
Response: 472609
Conc: 479.35 ng/ml



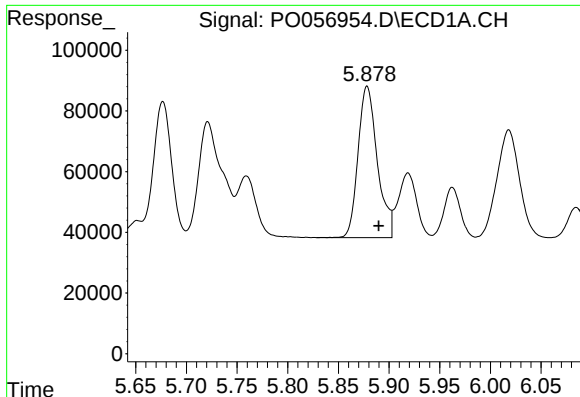
#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.011 min
Response: 647577
Conc: 493.66 ng/ml



#6 AR-1016-4

R.T.: 4.866 min
Delta R.T.: -0.010 min
Response: 394639
Conc: 476.71 ng/ml



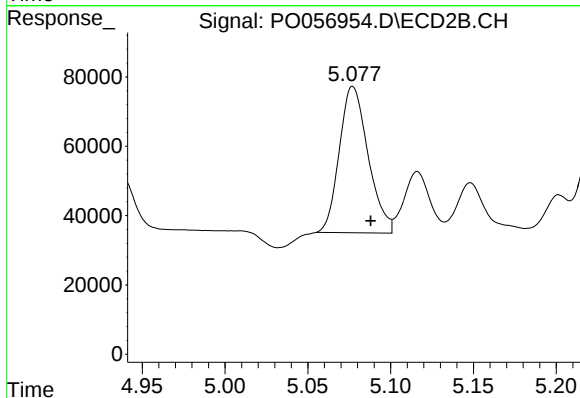
#7 AR-1016-5

R.T.: 5.878 min
Delta R.T.: -0.011 min
Response: 659608
Conc: 477.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

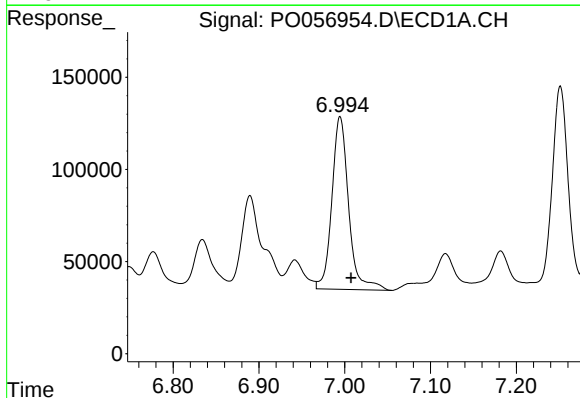
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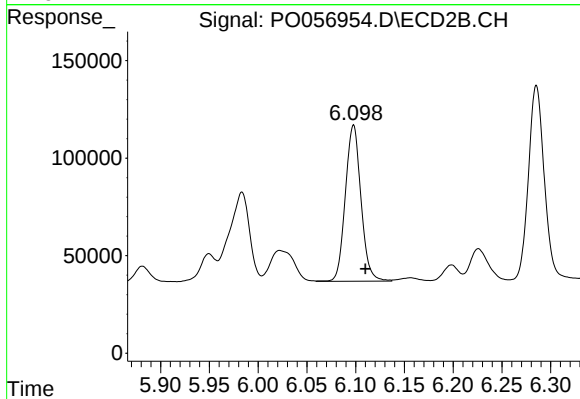
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.011 min
Response: 511977
Conc: 477.27 ng/ml m



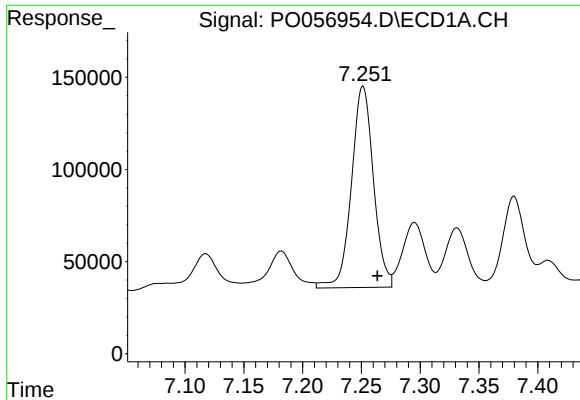
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 1273287
Conc: 496.18 ng/ml



#31 AR-1260-1

R.T.: 6.098 min
Delta R.T.: -0.012 min
Response: 895413
Conc: 447.62 ng/ml



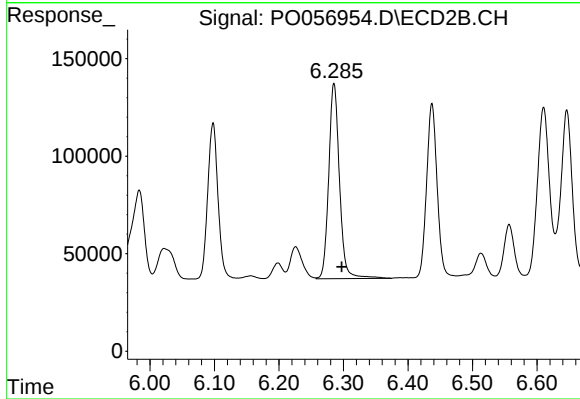
#32 AR-1260-2

R.T.: 7.251 min
Delta R.T.: -0.012 min
Response: 1423815
Conc: 470.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

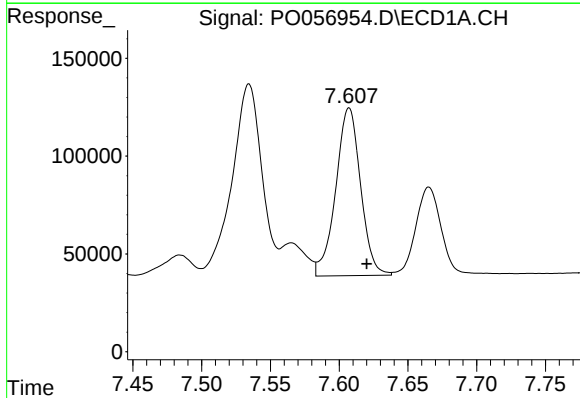
Manual Integrations
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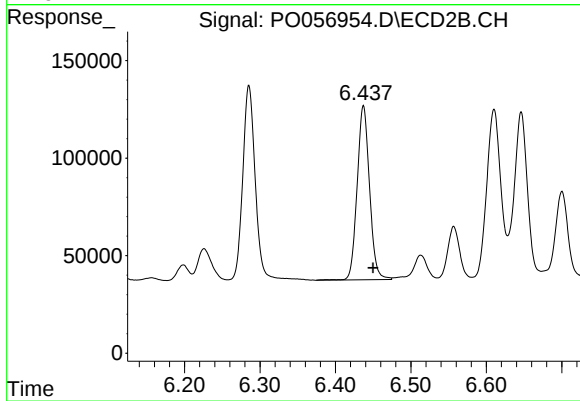
#32 AR-1260-2

R.T.: 6.285 min
Delta R.T.: -0.012 min
Response: 1160015
Conc: 470.60 ng/ml



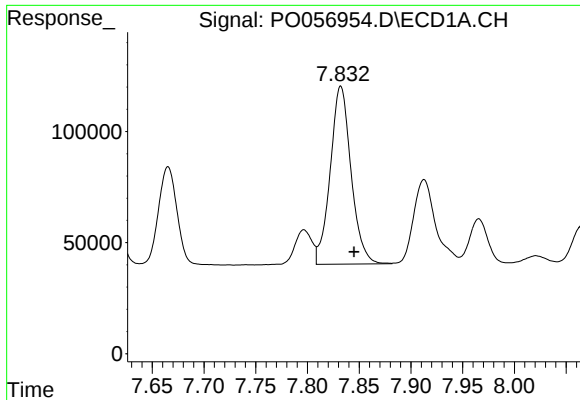
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.013 min
Response: 1078806
Conc: 447.81 ng/ml



#33 AR-1260-3

R.T.: 6.437 min
Delta R.T.: -0.013 min
Response: 1018907
Conc: 454.21 ng/ml



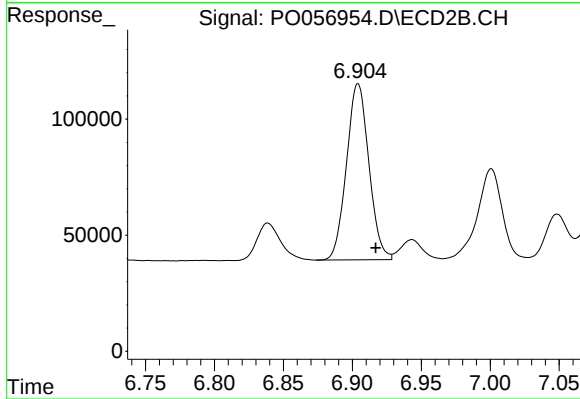
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.013 min
Response: 1122794
Conc: 428.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

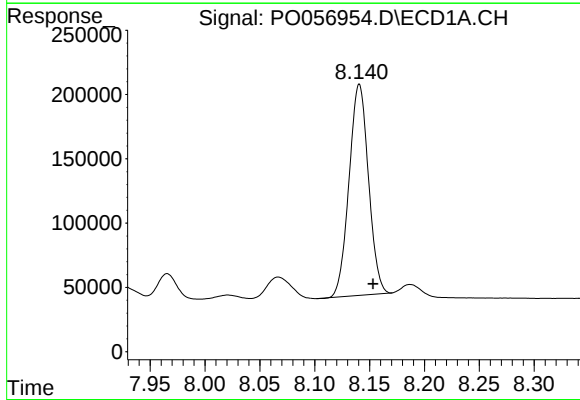
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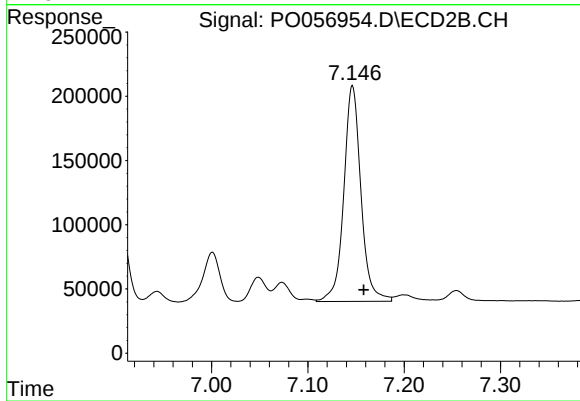
#34 AR-1260-4

R.T.: 6.904 min
Delta R.T.: -0.013 min
Response: 859354
Conc: 461.76 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.013 min
Response: 2019631
Conc: 422.33 ng/ml



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: -0.012 min
Response: 2073932
Conc: 480.93 ng/ml