

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082019\
 Data File : P0059541.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 18:41
 Operator : SM/AJ
 Sample : K4096-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-081919MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 22:55:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.140	3.505	1148362	1029424	32.799	28.599
2)	SA Decachlor...	9.623	8.373	946943	707666	17.800	17.551m
Target Compounds							
3)	L1 AR-1016-1	5.290	4.558	489613	336619	305.269m	248.990m
4)	L1 AR-1016-2	5.312	4.573	701913	371330	293.381	185.386m#
5)	L1 AR-1016-3	5.373	4.747	453306	133129	304.329	123.056 #
6)	L1 AR-1016-4	5.470	4.787	314378	264168	259.870m	292.547
7)	L1 AR-1016-5	5.759	4.996	389481	273887	303.301m	237.764
31)	L7 AR-1260-1	6.867	6.006	691567	527541	256.533	231.489
32)	L7 AR-1260-2	7.124	6.193	914131	635707	246.365	216.974
33)	L7 AR-1260-3	7.478	6.342	582429	586012	177.769	221.209
34)	L7 AR-1260-4	7.705	6.805	644203	394316	209.748	174.277
35)	L7 AR-1260-5	8.013	7.048	1296879	956192	183.152	173.748

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082019\
Data File : PO059541.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2019 18:41
Operator : SM/AJ
Sample : K4096-04MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

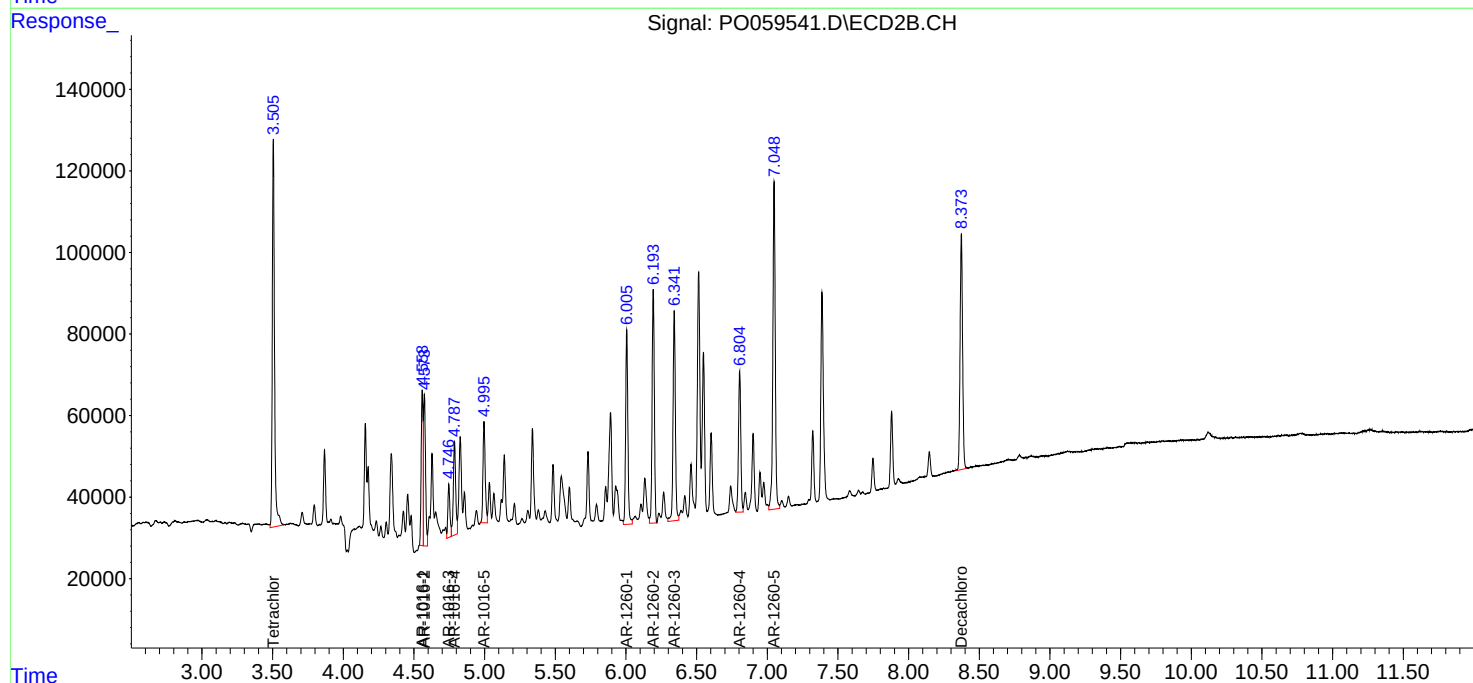
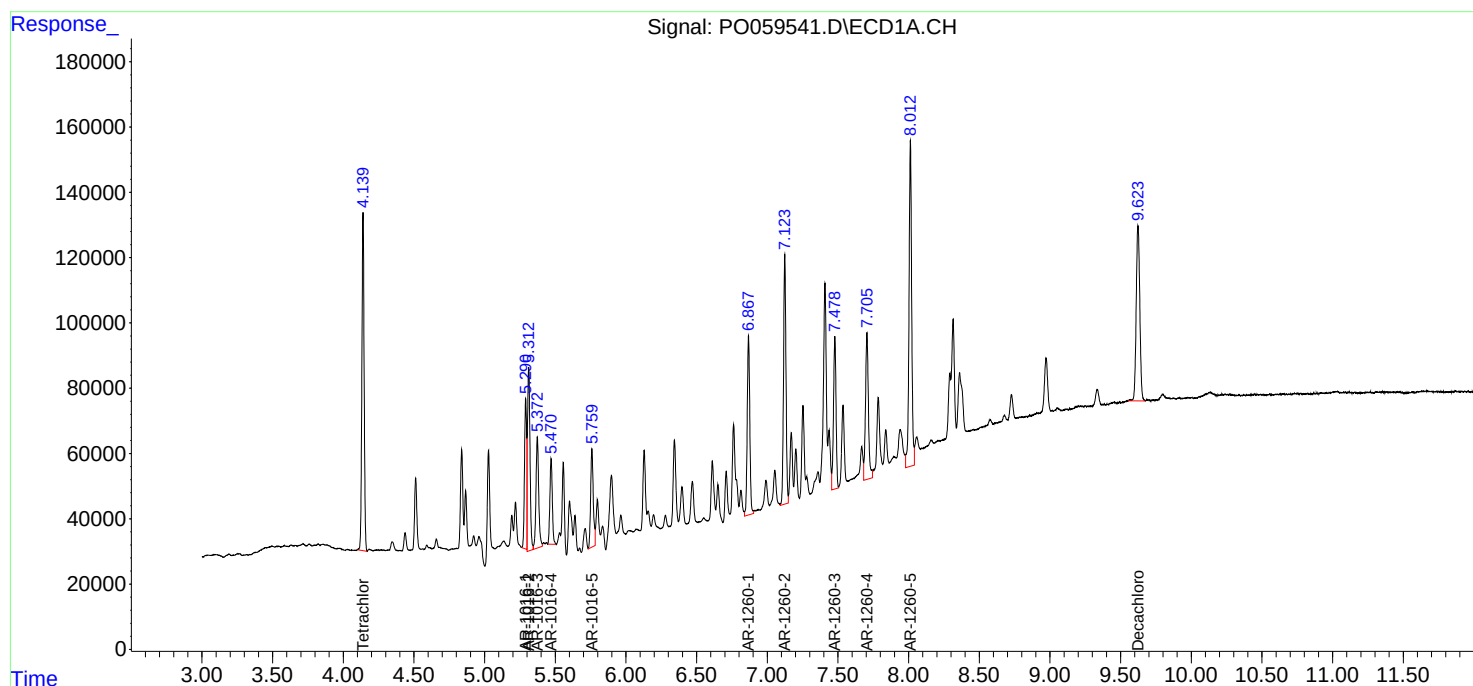
Instrument :
ECD_O
ClientSampled :
TR-05-081919MSD

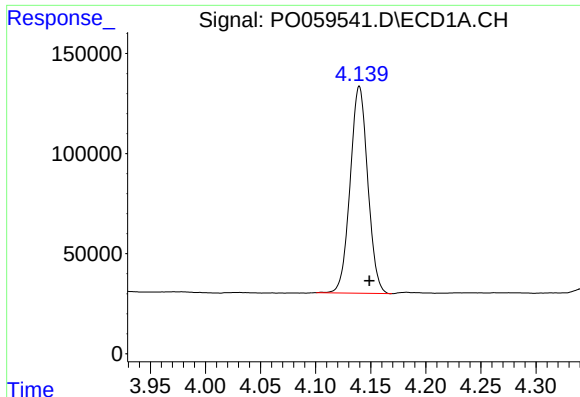
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 22:55:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





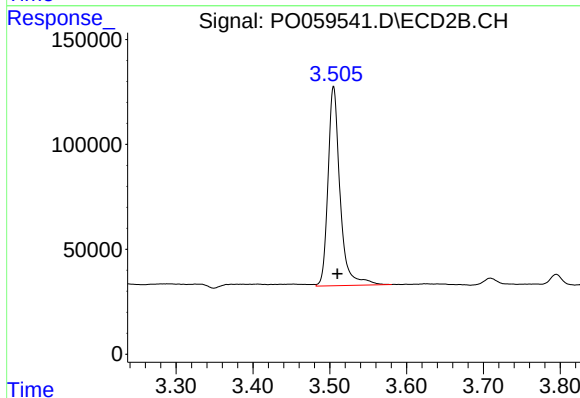
#1 Tetrachloro-m-xylene

R.T.: 4.140 min
Delta R.T.: -0.009 min
Response: 1148362
Conc: 32.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

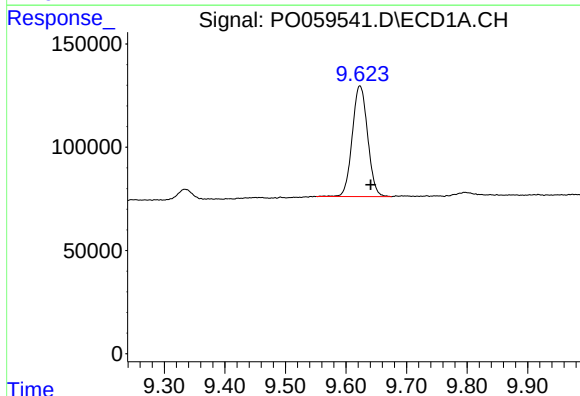
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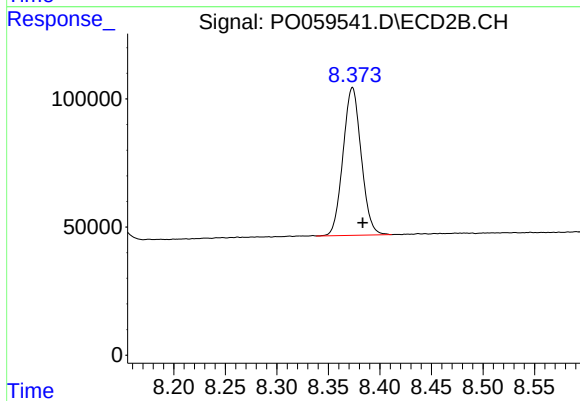
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: -0.005 min
Response: 1029424
Conc: 28.60 ng/ml



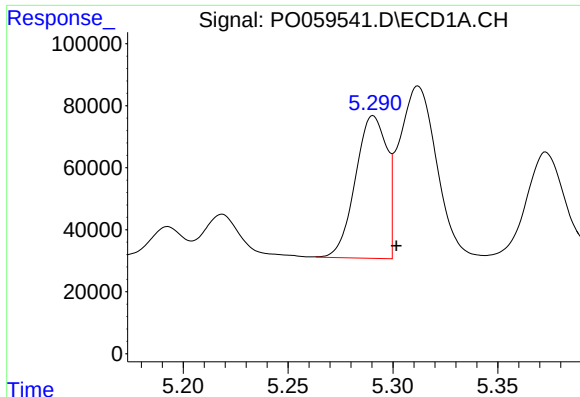
#2 Decachlorobiphenyl

R.T.: 9.623 min
Delta R.T.: -0.018 min
Response: 946943
Conc: 17.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.010 min
Response: 707666
Conc: 17.55 ng/ml m



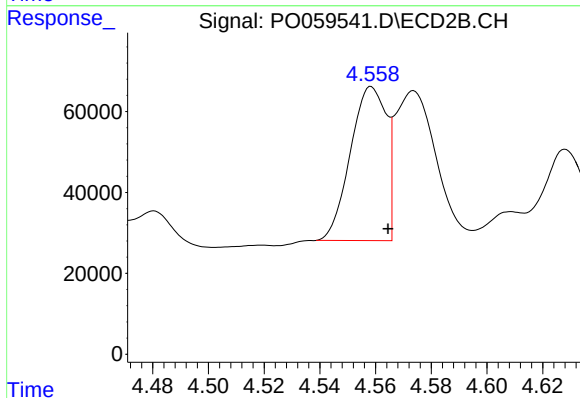
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.011 min
Response: 489613
Conc: 305.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

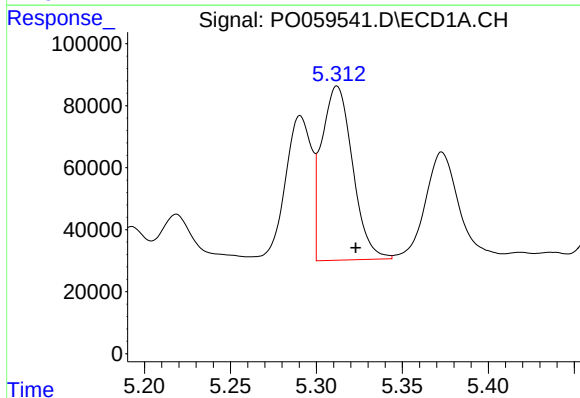
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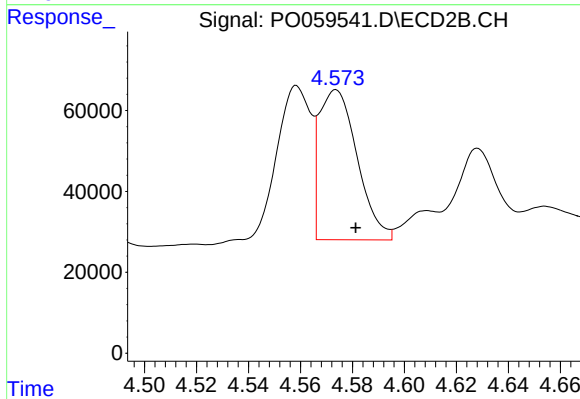
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.007 min
Response: 336619
Conc: 248.99 ng/ml m



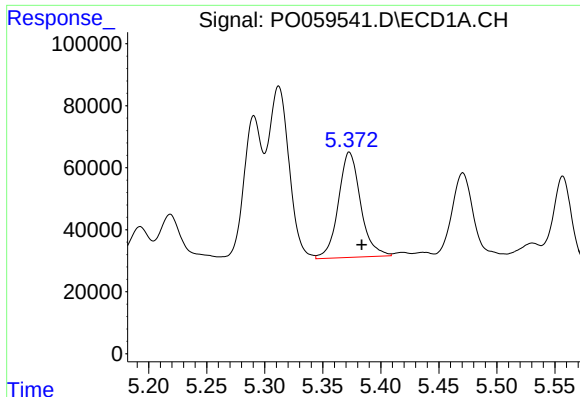
#4 AR-1016-2

R.T.: 5.312 min
Delta R.T.: -0.011 min
Response: 701913
Conc: 293.38 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: -0.008 min
Response: 371330
Conc: 185.39 ng/ml m



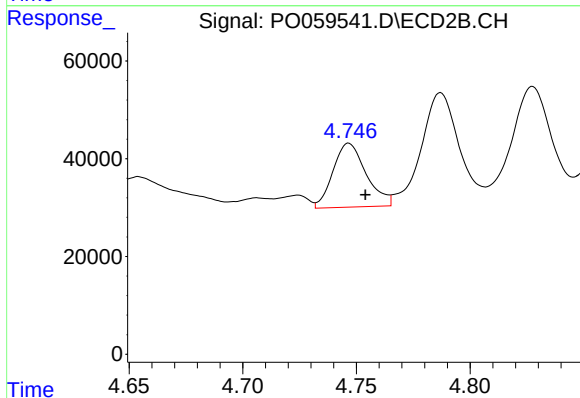
#5 AR-1016-3

R.T.: 5.373 min
Delta R.T.: -0.011 min
Response: 453306
Conc: 304.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

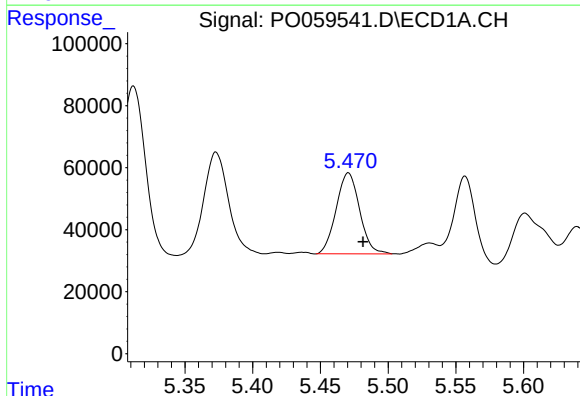
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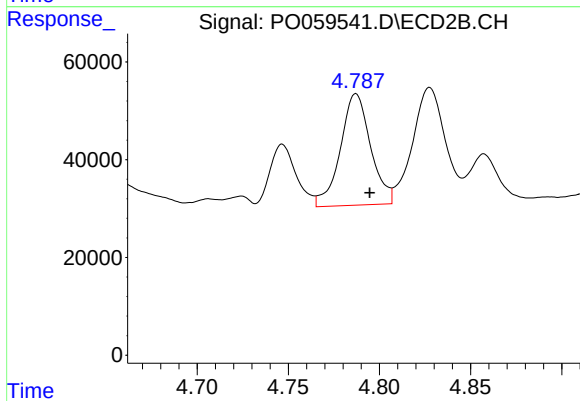
#5 AR-1016-3

R.T.: 4.747 min
Delta R.T.: -0.007 min
Response: 133129
Conc: 123.06 ng/ml



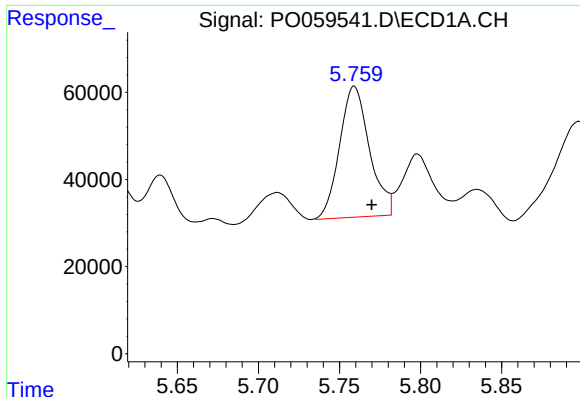
#6 AR-1016-4

R.T.: 5.470 min
Delta R.T.: -0.011 min
Response: 314378
Conc: 259.87 ng/ml m



#6 AR-1016-4

R.T.: 4.787 min
Delta R.T.: -0.008 min
Response: 264168
Conc: 292.55 ng/ml



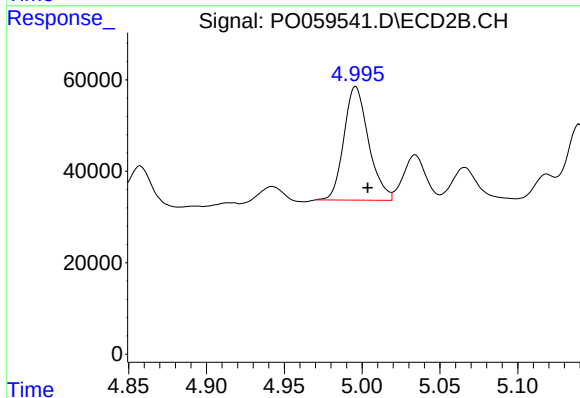
#7 AR-1016-5

R.T.: 5.759 min
Delta R.T.: -0.011 min
Response: 389481
Conc: 303.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

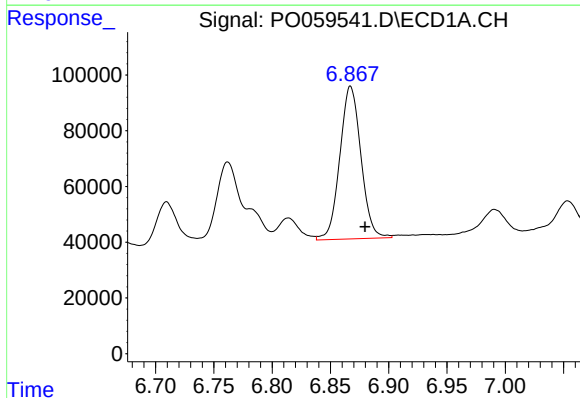
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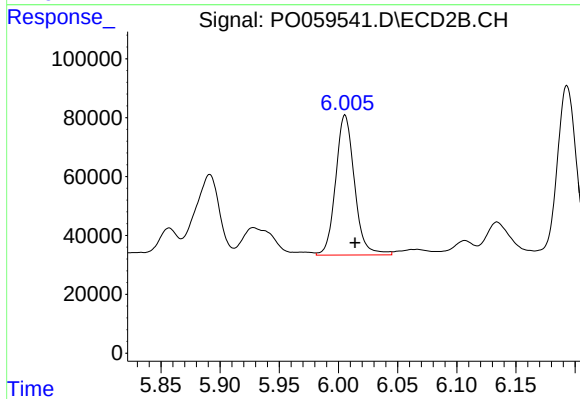
#7 AR-1016-5

R.T.: 4.996 min
Delta R.T.: -0.008 min
Response: 273887
Conc: 237.76 ng/ml



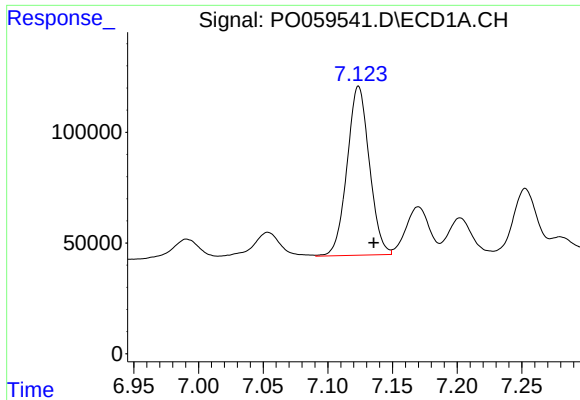
#31 AR-1260-1

R.T.: 6.867 min
Delta R.T.: -0.012 min
Response: 691567
Conc: 256.53 ng/ml



#31 AR-1260-1

R.T.: 6.006 min
Delta R.T.: -0.009 min
Response: 527541
Conc: 231.49 ng/ml



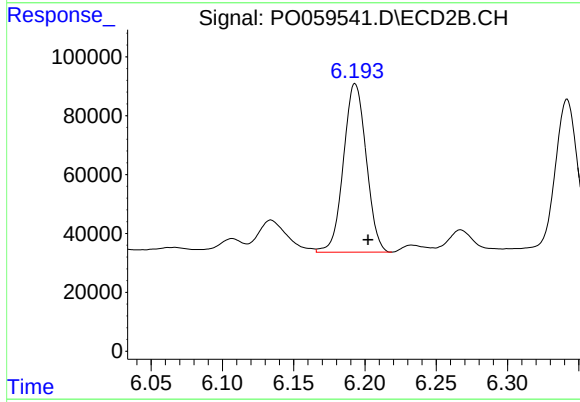
#32 AR-1260-2

R.T.: 7.124 min
Delta R.T.: -0.012 min
Response: 914131
Conc: 246.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

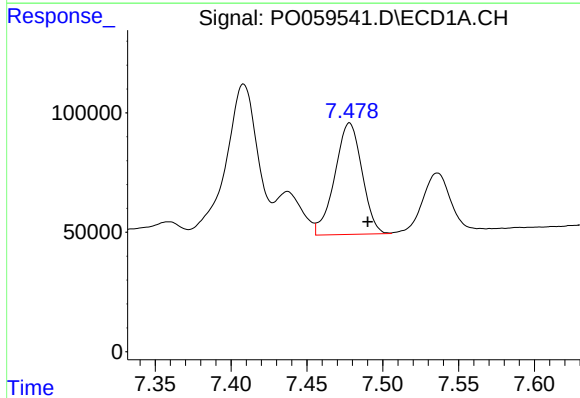
Manual Integrations
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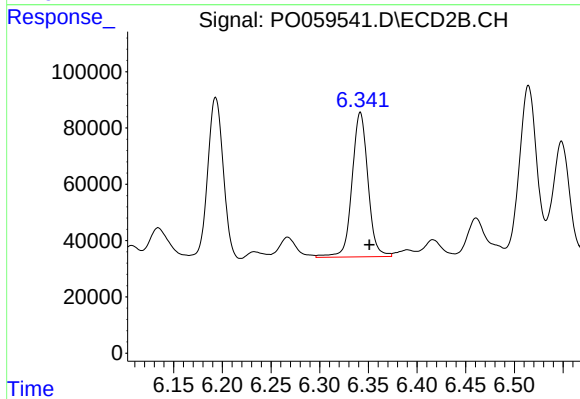
#32 AR-1260-2

R.T.: 6.193 min
Delta R.T.: -0.009 min
Response: 635707
Conc: 216.97 ng/ml



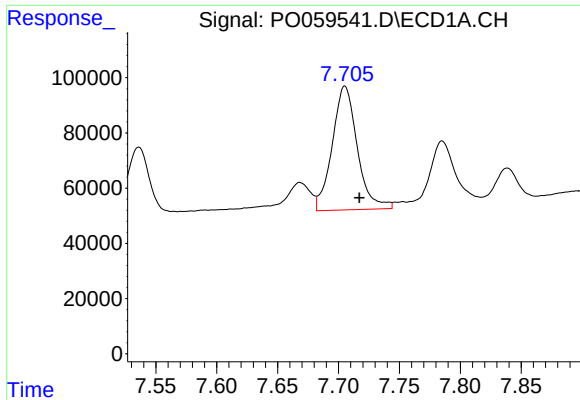
#33 AR-1260-3

R.T.: 7.478 min
Delta R.T.: -0.012 min
Response: 582429
Conc: 177.77 ng/ml



#33 AR-1260-3

R.T.: 6.342 min
Delta R.T.: -0.009 min
Response: 586012
Conc: 221.21 ng/ml



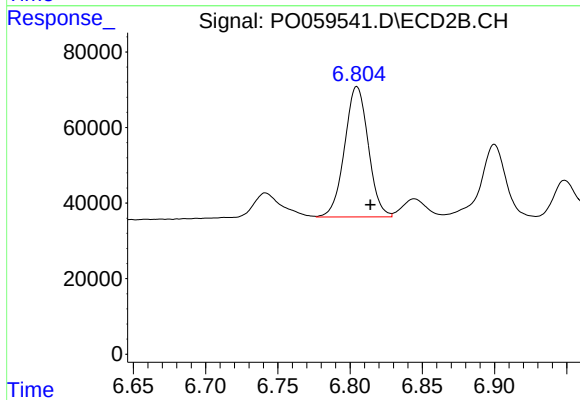
#34 AR-1260-4

R.T.: 7.705 min
Delta R.T.: -0.012 min
Response: 644203
Conc: 209.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

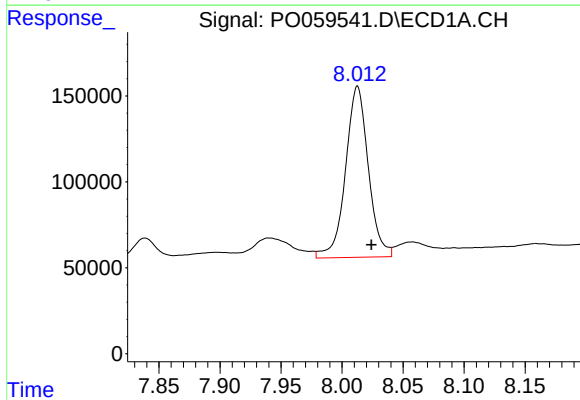
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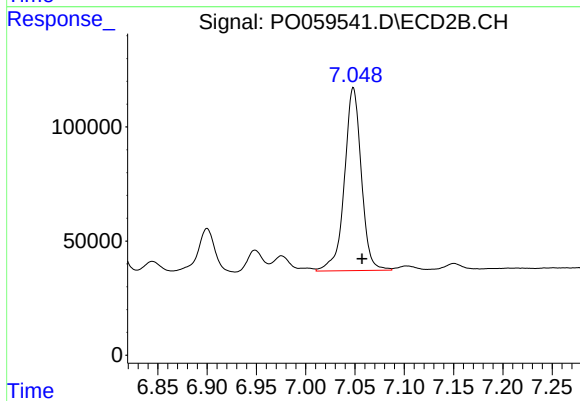
#34 AR-1260-4

R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 394316
Conc: 174.28 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.011 min
Response: 1296879
Conc: 183.15 ng/ml



#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.009 min
Response: 956192
Conc: 173.75 ng/ml