

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070119\
 Data File : P0057651.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Jul 2019 19:00
 Operator : SM/SJ
 Sample : K3606-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HJDC-COMP-1MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 08:03:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.217	3.550	1128545	757460	28.730m	21.541 #
2)	SA Decachlor...	9.758	8.464	858420	580164	15.265	15.510m
Target Compounds							
3)	L1 AR-1016-1	5.377	4.614	85937	57167	48.622m	42.758
4)	L1 AR-1016-2	5.399	4.632	170110	86531	66.011m	44.446 #
5)	L1 AR-1016-3	5.460	4.807	103608	63588	66.464m	60.060
6)	L1 AR-1016-4	5.558	4.846	87440	72458	67.428m	81.441
7)	L1 AR-1016-5	5.845	5.057	989546	84182	723.965m	73.688 #
26)	L6 AR-1254-1	6.222	5.405	282980	316200	145.285m	148.680
27)	L6 AR-1254-2	6.440	5.549	677365	143800	217.329	77.260 #
28)	L6 AR-1254-3	6.811	5.955	1147638	435531	347.131	144.636m#
29)	L6 AR-1254-4	7.085	6.175	325655	274648	119.995m	152.577 #
30)	L6 AR-1254-5	7.499	6.585	993891	1012990	355.483m	373.920
31)	L7 AR-1260-1	6.961	6.074	464252	417308	167.517	194.977
32)	L7 AR-1260-2	7.217	6.263	2125329	522765	576.502	190.538 #
33)	L7 AR-1260-3	7.571	6.412	419912	524704	138.213	214.910 #
34)	L7 AR-1260-4	7.794	6.878	612498	253283	201.962	121.651 #
35)	L7 AR-1260-5	8.103	7.120	783833	704477	125.342	138.891

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070119\
Data File : PO057651.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jul 2019 19:00
Operator : SM/SJ
Sample : K3606-02MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

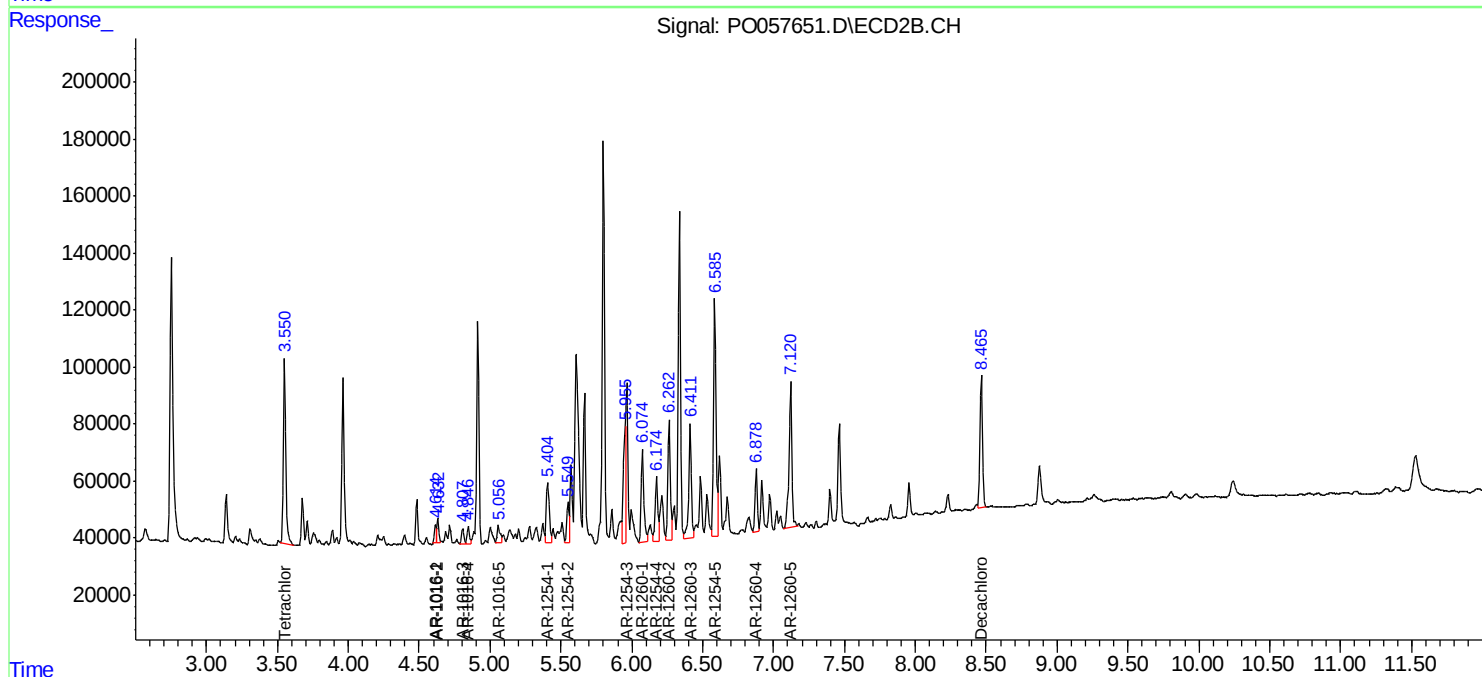
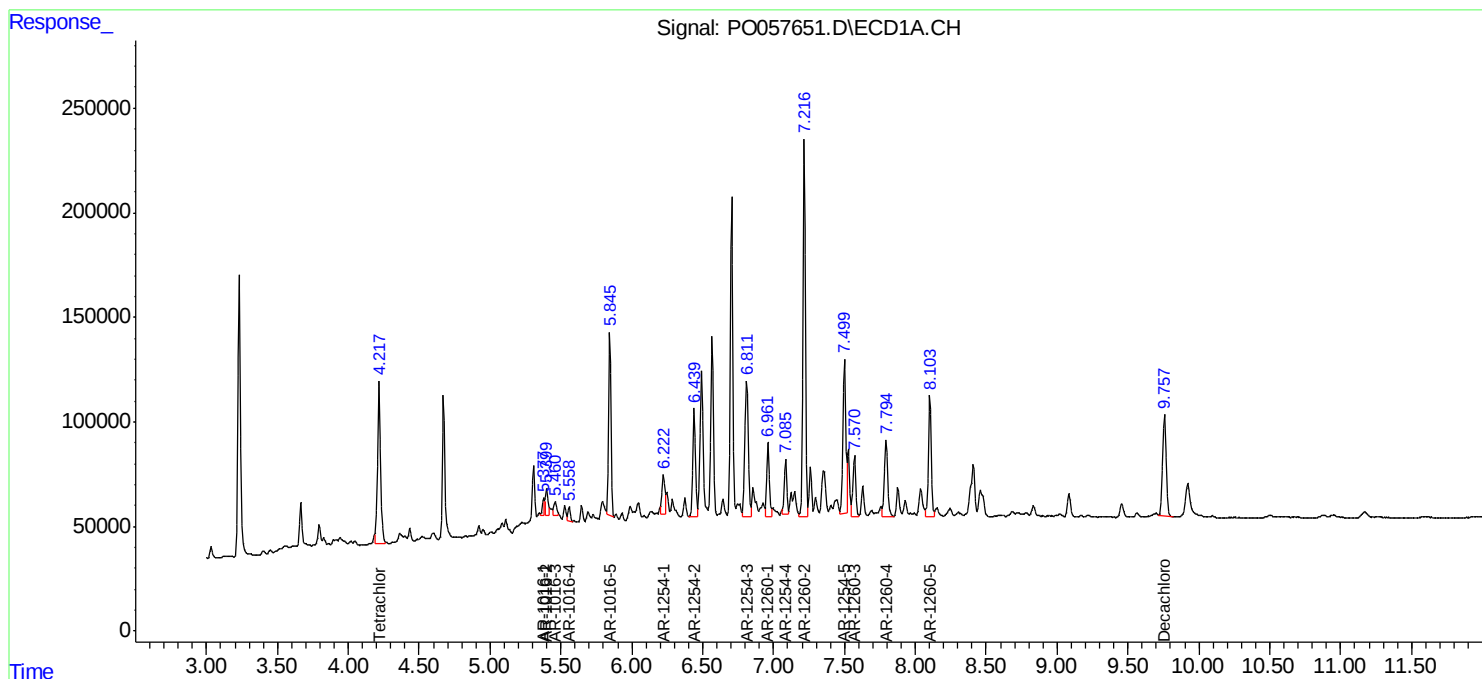
Instrument :
ECD_O
Client Sampled :
HJDC-COMP-1MSD

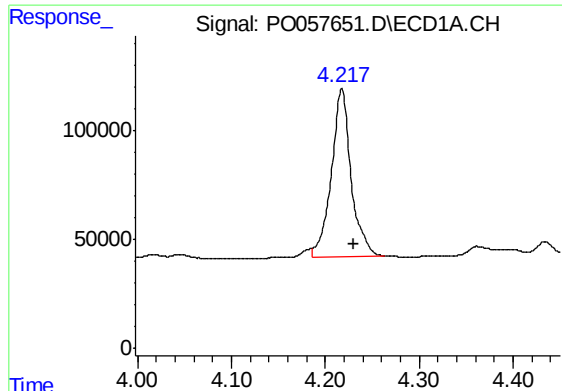
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 08:03:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





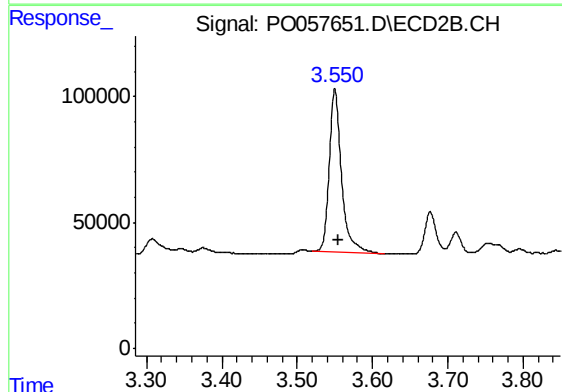
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 1128545
Conc: 28.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

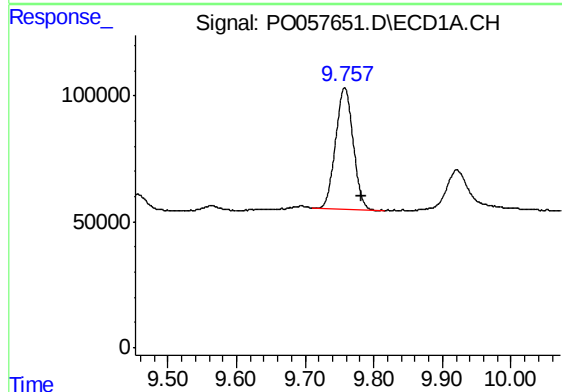
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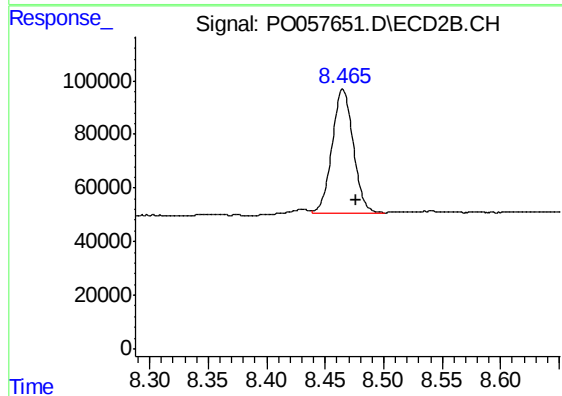
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.005 min
Response: 757460
Conc: 21.54 ng/ml



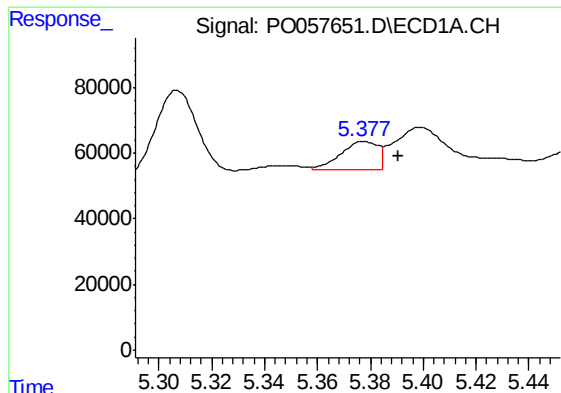
#2 Decachlorobiphenyl

R.T.: 9.758 min
Delta R.T.: -0.024 min
Response: 858420
Conc: 15.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.012 min
Response: 580164
Conc: 15.51 ng/ml m



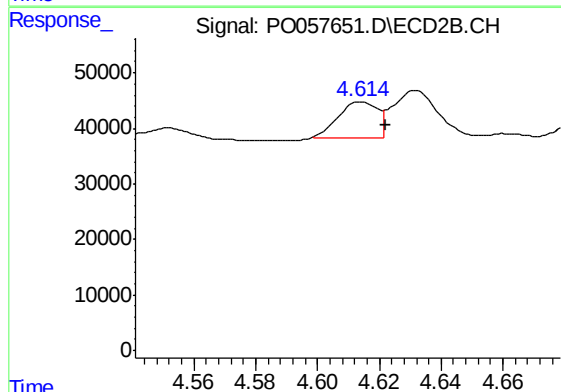
#3 AR-1016-1

R.T.: 5.377 min
Delta R.T.: -0.014 min
Response: 85937
Conc: 48.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

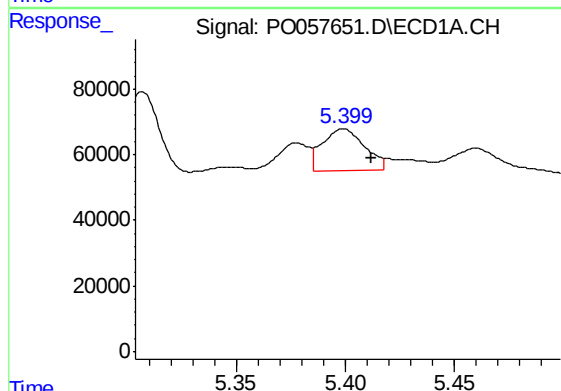
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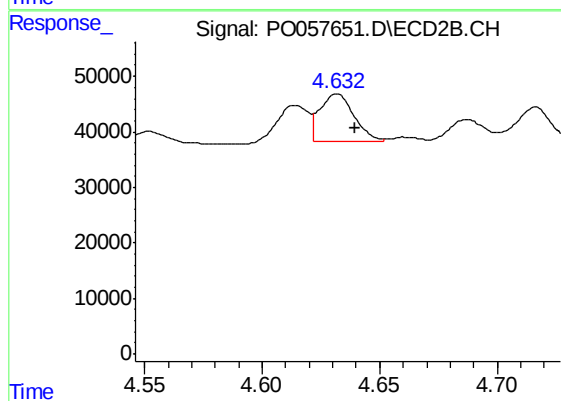
#3 AR-1016-1

R.T.: 4.614 min
Delta R.T.: -0.008 min
Response: 57167
Conc: 42.76 ng/ml



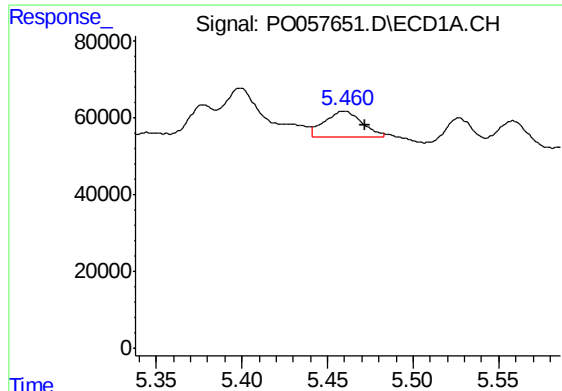
#4 AR-1016-2

R.T.: 5.399 min
Delta R.T.: -0.013 min
Response: 170110
Conc: 66.01 ng/ml m



#4 AR-1016-2

R.T.: 4.632 min
Delta R.T.: -0.008 min
Response: 86531
Conc: 44.45 ng/ml



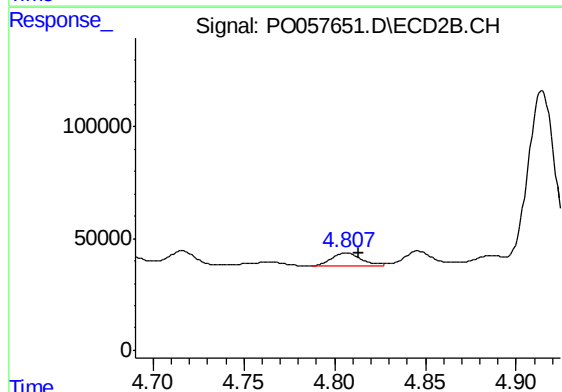
#5 AR-1016-3

R.T.: 5.460 min
Delta R.T.: -0.011 min
Response: 103608
Conc: 66.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

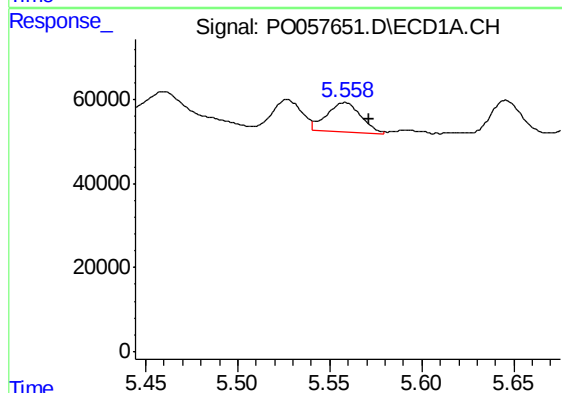
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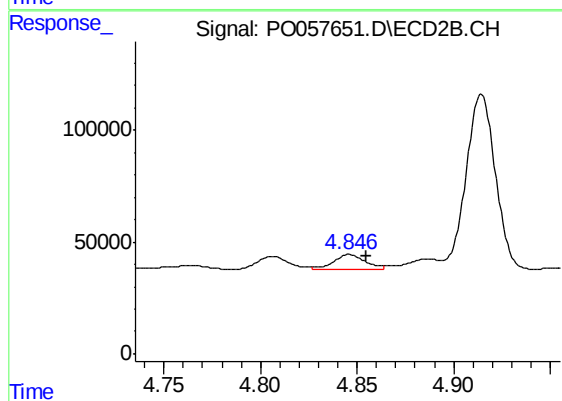
#5 AR-1016-3

R.T.: 4.807 min
Delta R.T.: -0.006 min
Response: 63588
Conc: 60.06 ng/ml



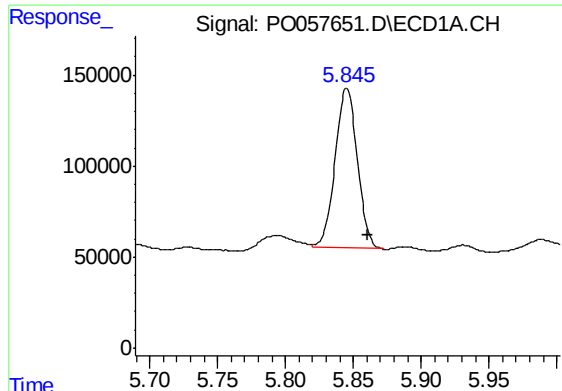
#6 AR-1016-4

R.T.: 5.558 min
Delta R.T.: -0.013 min
Response: 87440
Conc: 67.43 ng/ml m



#6 AR-1016-4

R.T.: 4.846 min
Delta R.T.: -0.008 min
Response: 72458
Conc: 81.44 ng/ml



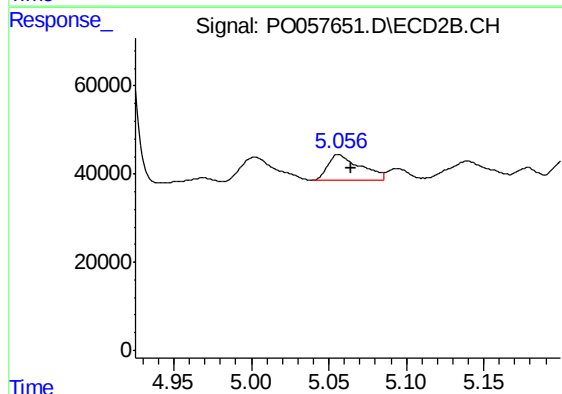
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.016 min
Response: 989546
Conc: 723.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

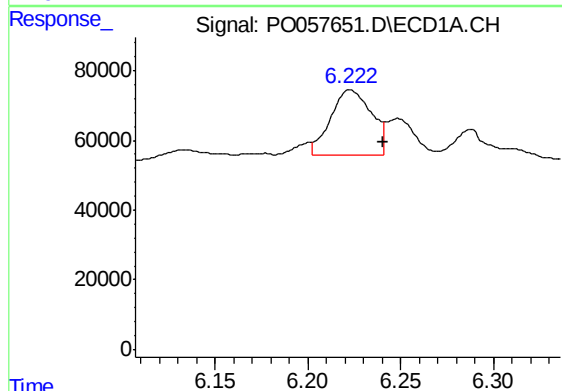
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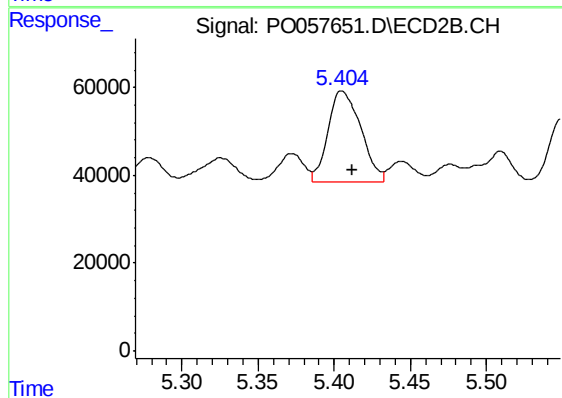
#7 AR-1016-5

R.T.: 5.057 min
Delta R.T.: -0.007 min
Response: 84182
Conc: 73.69 ng/ml



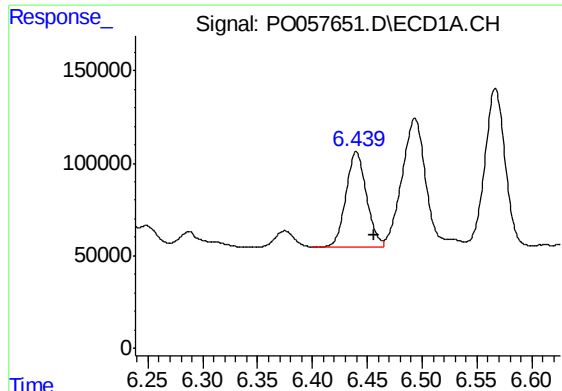
#26 AR-1254-1

R.T.: 6.222 min
Delta R.T.: -0.018 min
Response: 282980
Conc: 145.29 ng/ml m



#26 AR-1254-1

R.T.: 5.405 min
Delta R.T.: -0.007 min
Response: 316200
Conc: 148.68 ng/ml



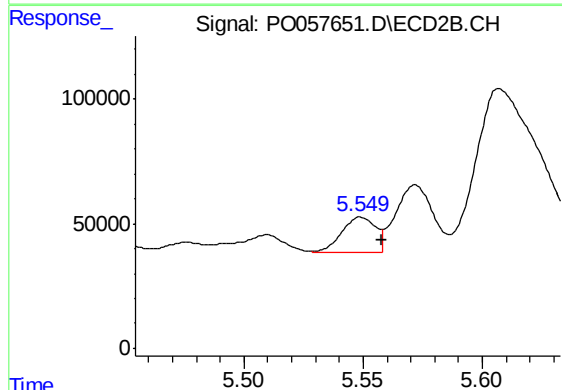
#27 AR-1254-2

R.T.: 6.440 min
Delta R.T.: -0.017 min
Response: 677365
Conc: 217.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

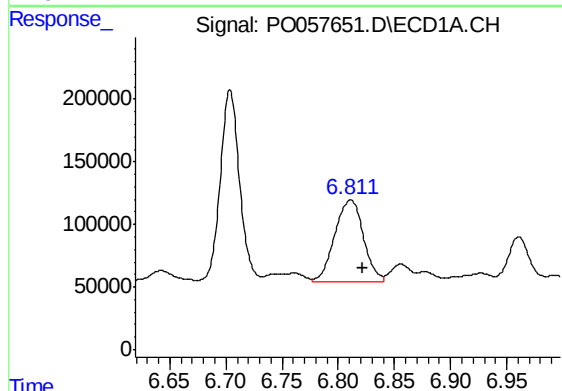
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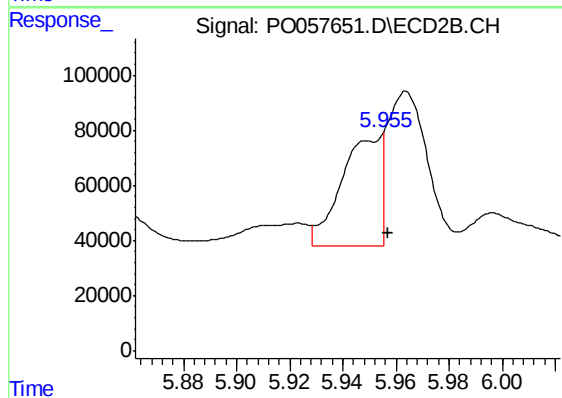
#27 AR-1254-2

R.T.: 5.549 min
Delta R.T.: -0.009 min
Response: 143800
Conc: 77.26 ng/ml



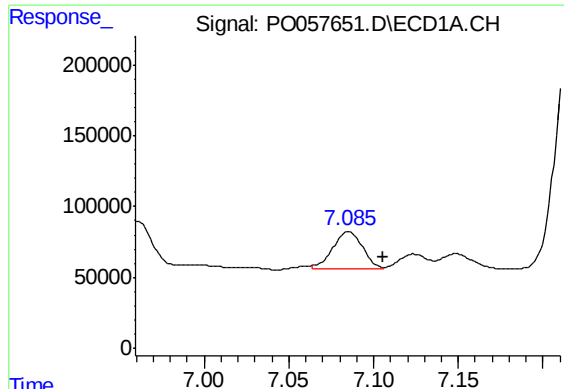
#28 AR-1254-3

R.T.: 6.811 min
Delta R.T.: -0.011 min
Response: 1147638
Conc: 347.13 ng/ml



#28 AR-1254-3

R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 435531
Conc: 144.64 ng/ml m



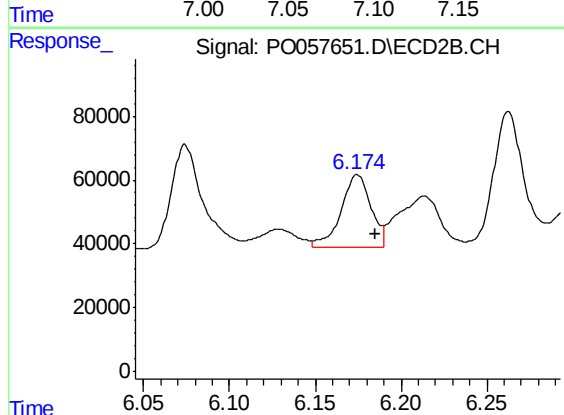
#29 AR-1254-4

R.T.: 7.085 min
Delta R.T.: -0.021 min
Response: 325655
Conc: 120.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

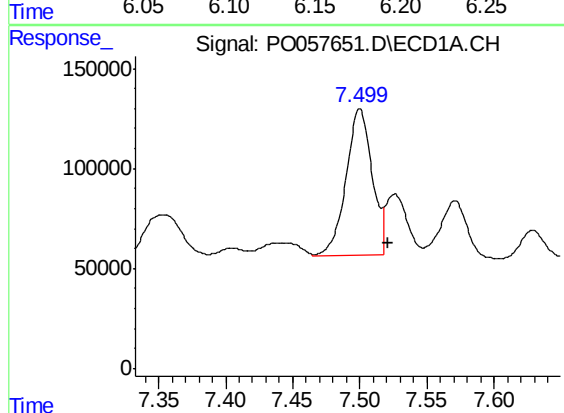
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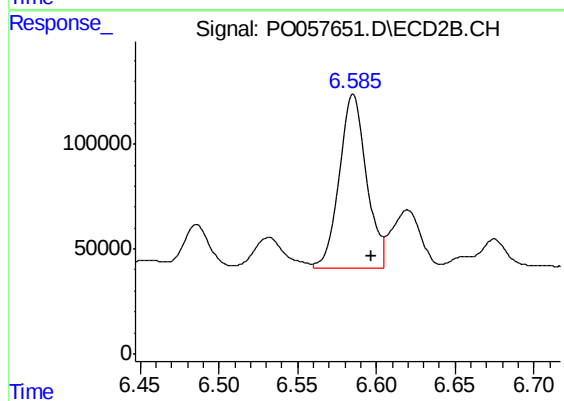
#29 AR-1254-4

R.T.: 6.175 min
Delta R.T.: -0.010 min
Response: 274648
Conc: 152.58 ng/ml



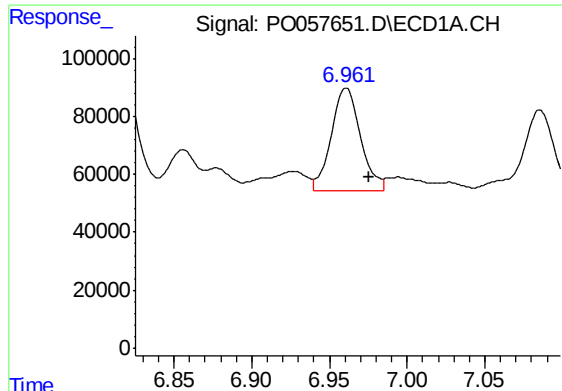
#30 AR-1254-5

R.T.: 7.499 min
Delta R.T.: -0.022 min
Response: 993891
Conc: 355.48 ng/ml m



#30 AR-1254-5

R.T.: 6.585 min
Delta R.T.: -0.012 min
Response: 1012990
Conc: 373.92 ng/ml



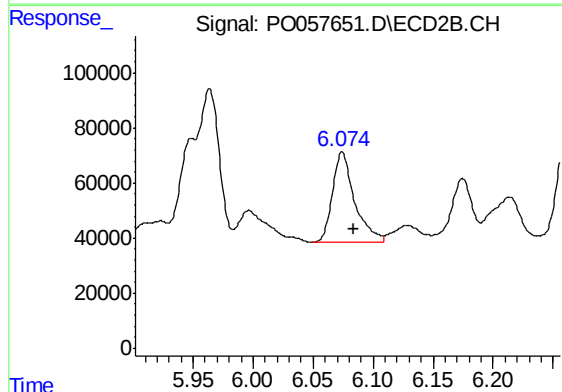
#31 AR-1260-1

R.T.: 6.961 min
Delta R.T.: -0.015 min
Response: 464252
Conc: 167.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

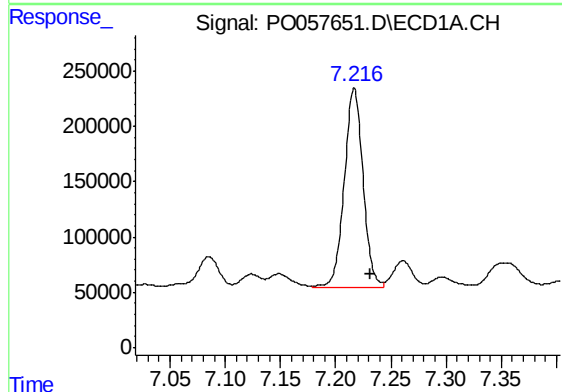
Manual Integrations
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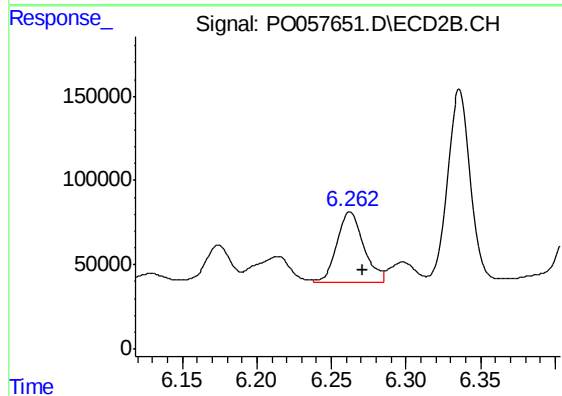
#31 AR-1260-1

R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 417308
Conc: 194.98 ng/ml



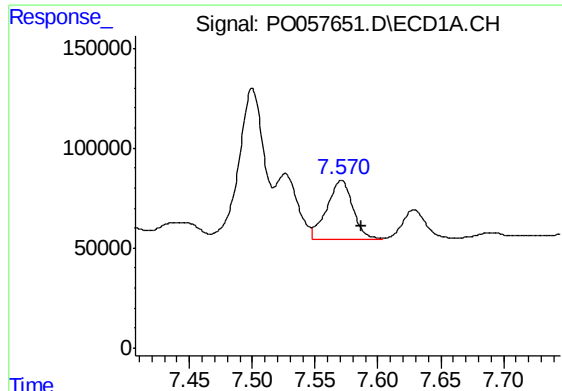
#32 AR-1260-2

R.T.: 7.217 min
Delta R.T.: -0.015 min
Response: 2125329
Conc: 576.50 ng/ml



#32 AR-1260-2

R.T.: 6.263 min
Delta R.T.: -0.009 min
Response: 522765
Conc: 190.54 ng/ml



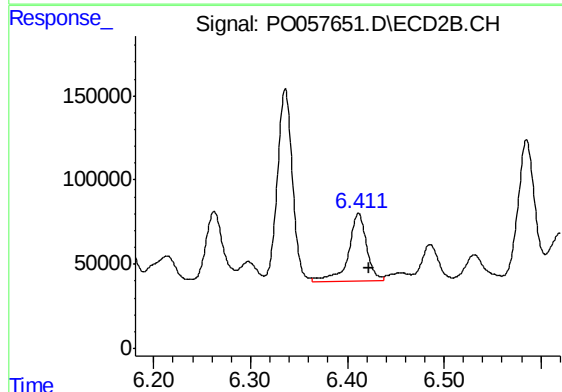
#33 AR-1260-3

R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 419912
Conc: 138.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

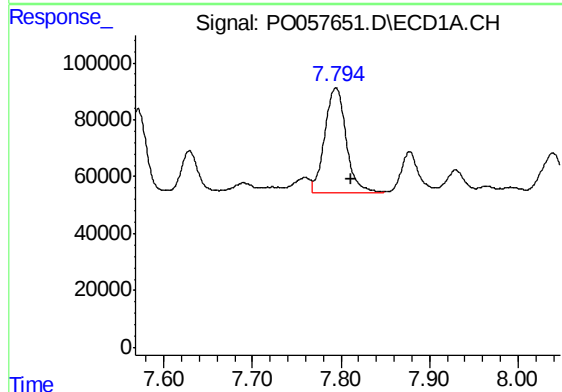
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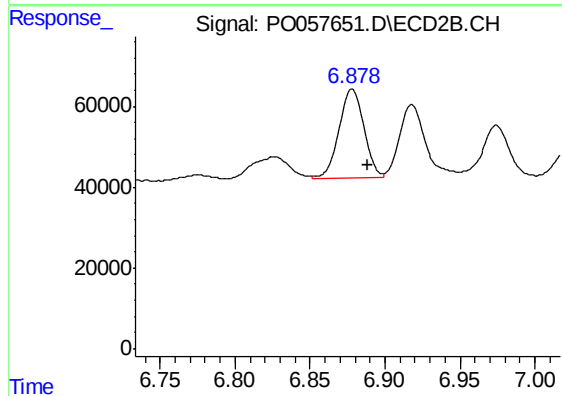
#33 AR-1260-3

R.T.: 6.412 min
Delta R.T.: -0.011 min
Response: 524704
Conc: 214.91 ng/ml



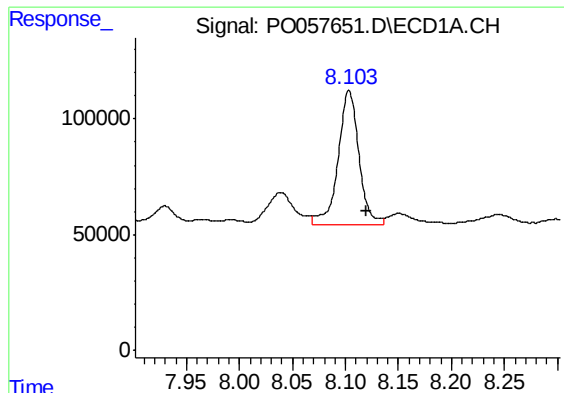
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 612498
Conc: 201.96 ng/ml



#34 AR-1260-4

R.T.: 6.878 min
Delta R.T.: -0.011 min
Response: 253283
Conc: 121.65 ng/ml



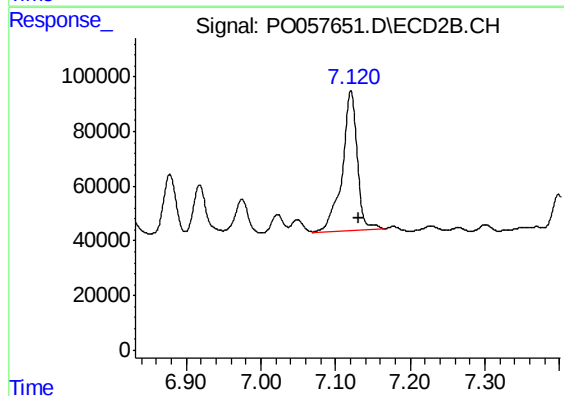
#35 AR-1260-5

R.T.: 8.103 min
Delta R.T.: -0.016 min
Response: 783833
Conc: 125.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
HJDC-COMP-1MSD

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#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.010 min
Response: 704477
Conc: 138.89 ng/ml