

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064646.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2019 2:29
 Operator : SM/AJ
 Sample : K6143-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 9F

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:04:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.182	3.460	755567	967591	31.036	38.170
2)	SA Decachlor...	9.701	8.385	614088	730583	20.009	21.037
Target Compounds							
26)	L6 AR-1254-1	6.159	5.317	228103	191077	179.110	94.093m#
27)	L6 AR-1254-2	6.395	5.463	588279	338405	282.820m	185.592m#
28)	L6 AR-1254-3	6.757	5.863	453925	327785	190.103	105.518m#
29)	L6 AR-1254-4	7.039	6.089	357883	272172	191.387m	132.506m#
30)	L6 AR-1254-5	7.455	6.504	1359238	1401647	646.018	469.582 #
31)	L7 AR-1260-1	6.917	5.992	559548	882814	364.216m	478.101 #
32)	L7 AR-1260-2	7.173	6.179	982081	1285565	497.508m	552.549
33)	L7 AR-1260-3	7.530	6.331	955269	759774	635.740	358.838m#
34)	L7 AR-1260-4	7.762	6.799	2078320	901417	1125.105	478.485 #
35)	L7 AR-1260-5	8.059	7.041	1438046	2003987	385.359	427.287

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064646.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2019 2:29
Operator : SM/AJ
Sample : K6143-09
Misc :
ALS Vial : 34 Sample Multiplier: 1

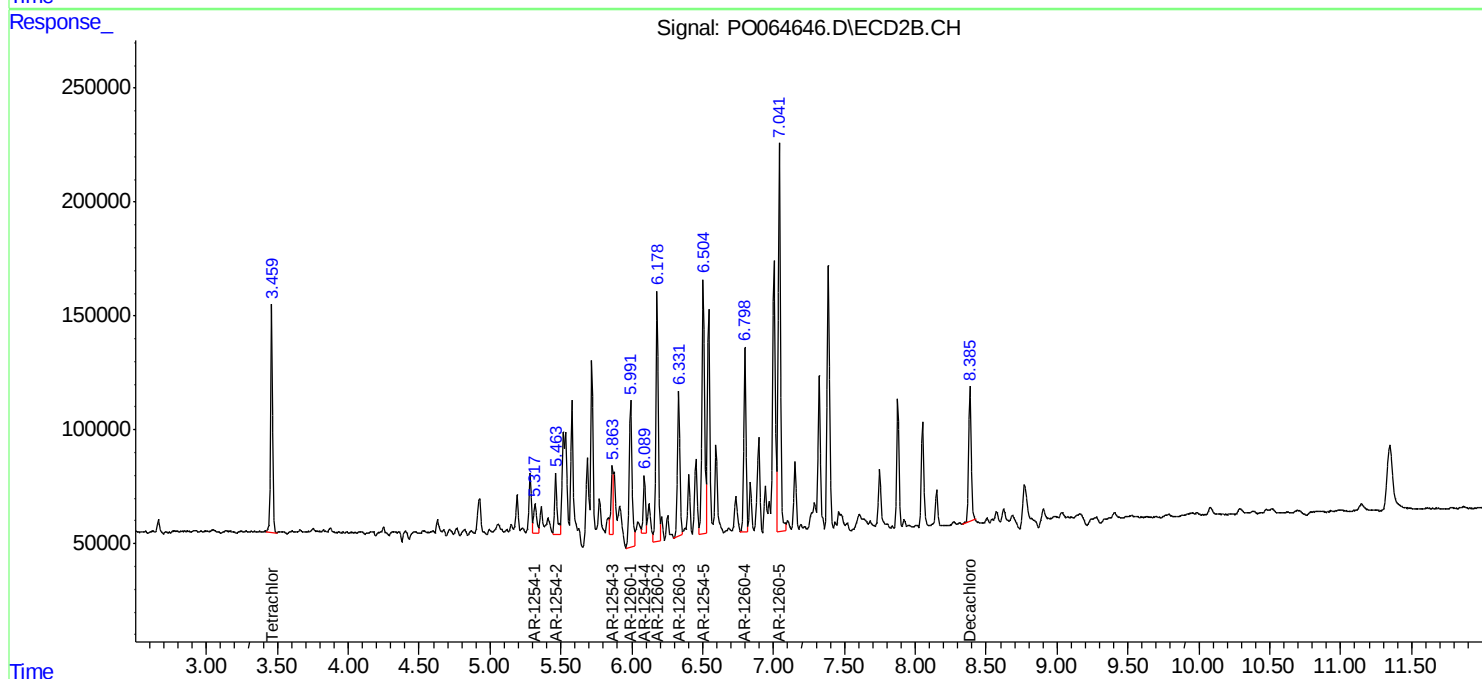
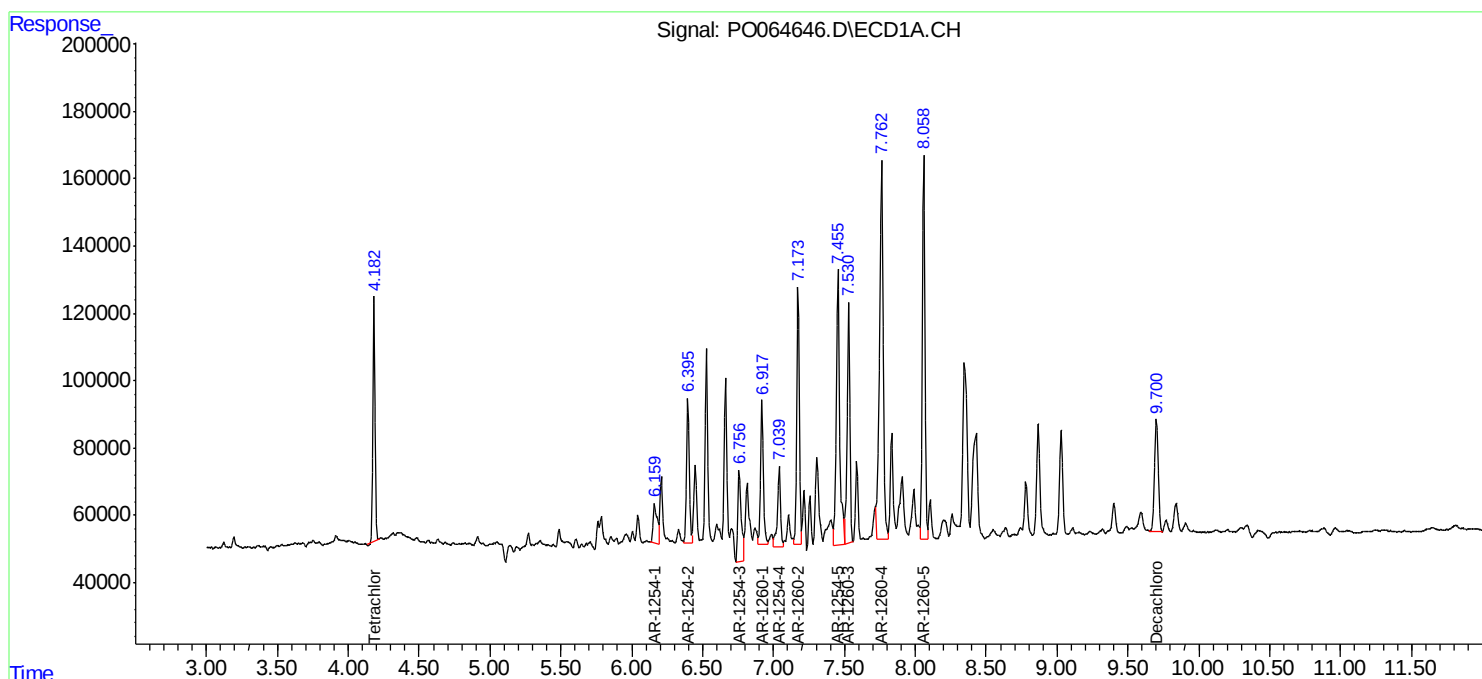
Instrument :
ECD_O
ClientSampled :
9F

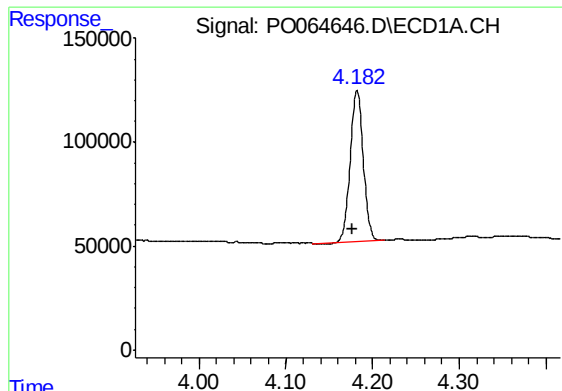
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 03:04:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





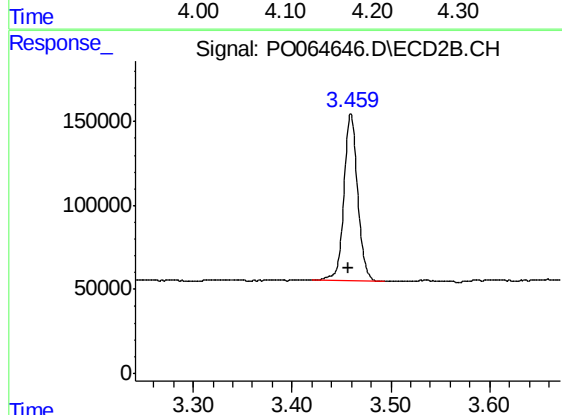
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: 0.005 min
Response: 755567
Conc: 31.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
9F

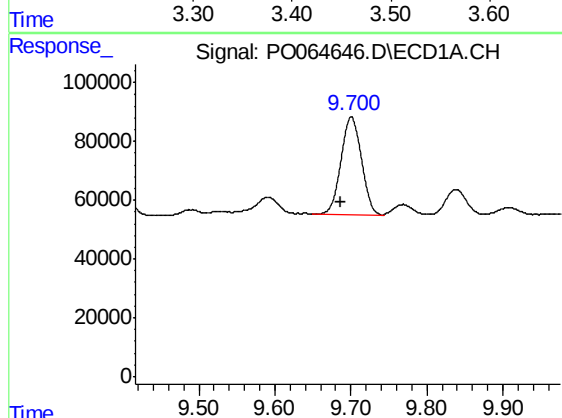
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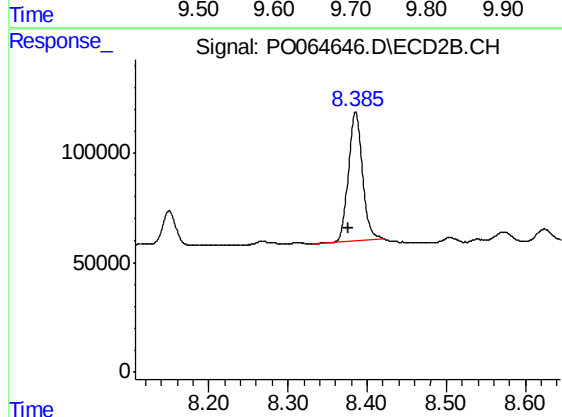
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.003 min
Response: 967591
Conc: 38.17 ng/ml



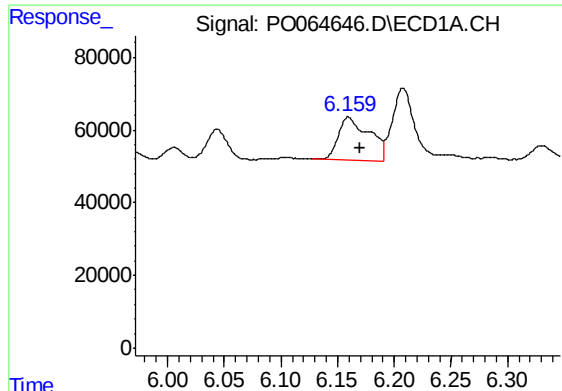
#2 Decachlorobiphenyl

R.T.: 9.701 min
Delta R.T.: 0.013 min
Response: 614088
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.385 min
Delta R.T.: 0.009 min
Response: 730583
Conc: 21.04 ng/ml



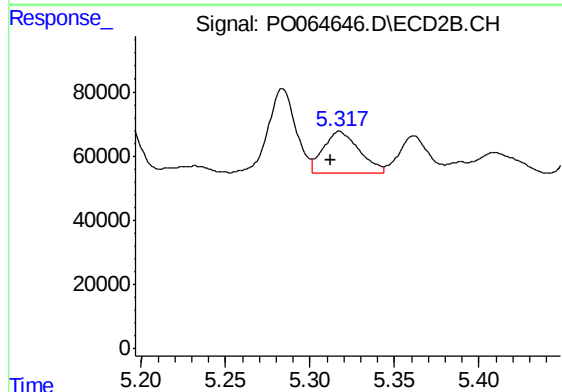
#26 AR-1254-1

R.T.: 6.159 min
Delta R.T.: -0.011 min
Response: 228103
Conc: 179.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
9F

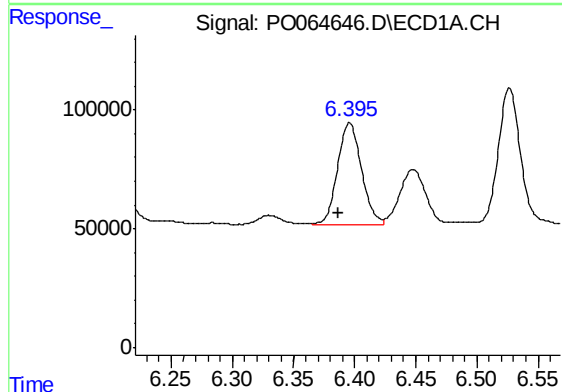
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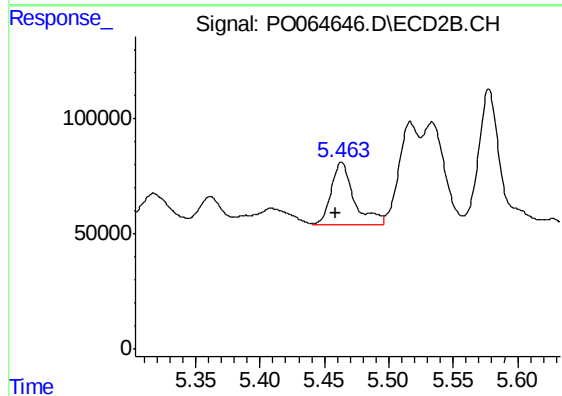
#26 AR-1254-1

R.T.: 5.317 min
Delta R.T.: 0.005 min
Response: 191077
Conc: 94.09 ng/ml m



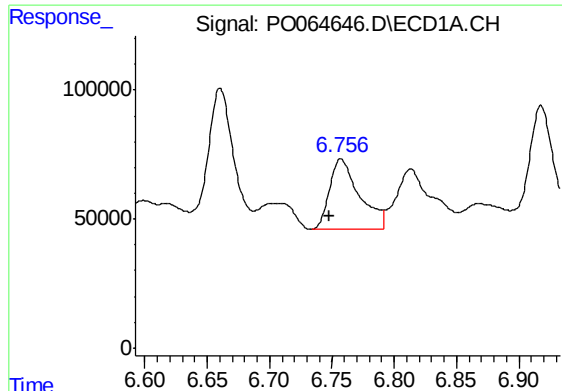
#27 AR-1254-2

R.T.: 6.395 min
Delta R.T.: 0.009 min
Response: 588279
Conc: 282.82 ng/ml m



#27 AR-1254-2

R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 338405
Conc: 185.59 ng/ml m



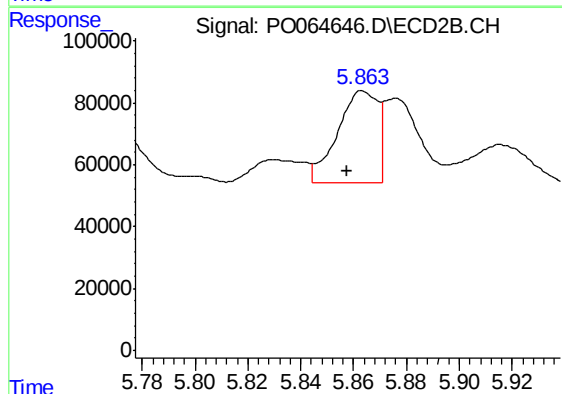
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: 0.009 min
Response: 453925
Conc: 190.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
9F

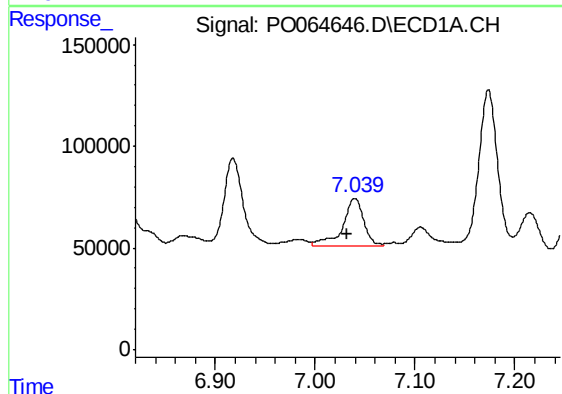
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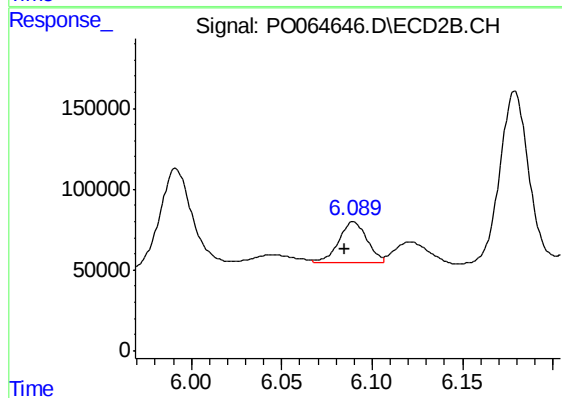
#28 AR-1254-3

R.T.: 5.863 min
Delta R.T.: 0.005 min
Response: 327785
Conc: 105.52 ng/ml m



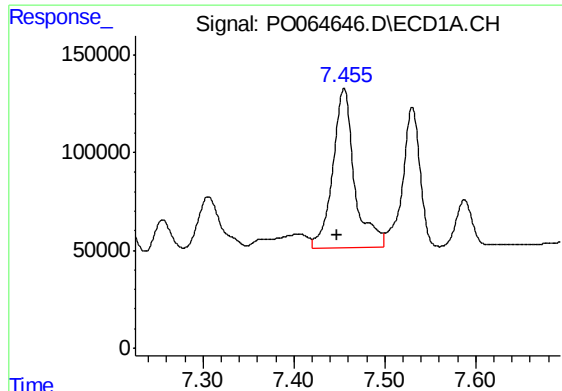
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.007 min
Response: 357883
Conc: 191.39 ng/ml m



#29 AR-1254-4

R.T.: 6.089 min
Delta R.T.: 0.004 min
Response: 272172
Conc: 132.51 ng/ml m



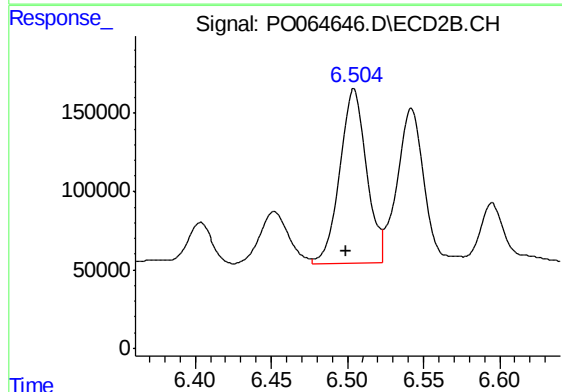
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: 0.008 min
Response: 1359238
Conc: 646.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
9F

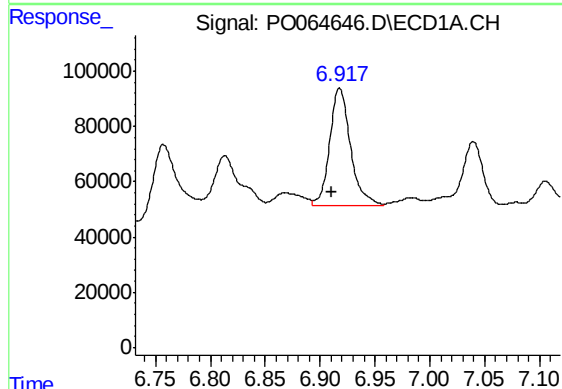
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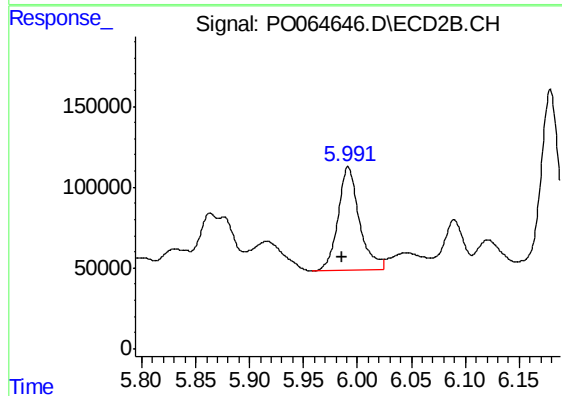
#30 AR-1254-5

R.T.: 6.504 min
Delta R.T.: 0.006 min
Response: 1401647
Conc: 469.58 ng/ml



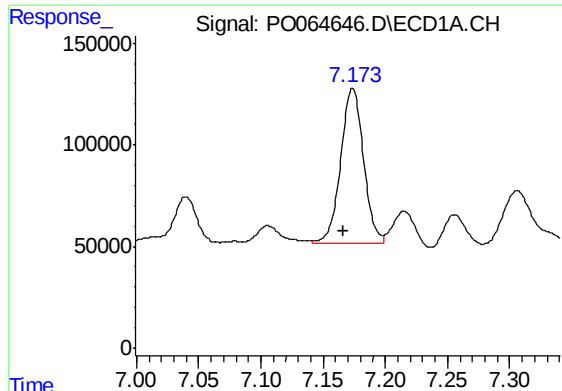
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.007 min
Response: 559548
Conc: 364.22 ng/ml m



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: 0.006 min
Response: 882814
Conc: 478.10 ng/ml



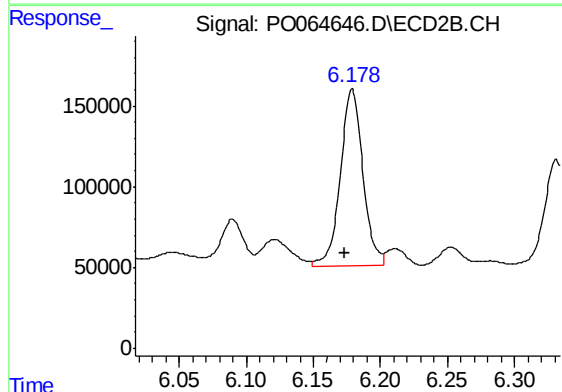
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.007 min
Response: 982081
Conc: 497.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
9F

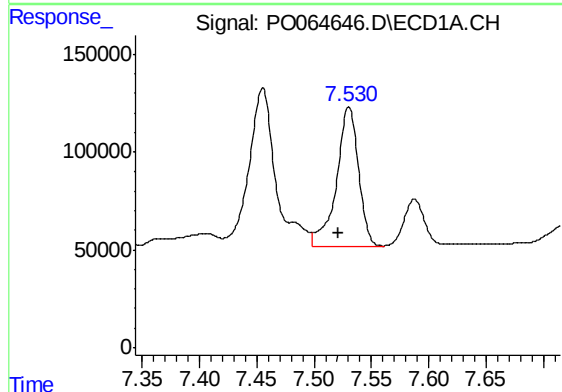
Manual Integrations
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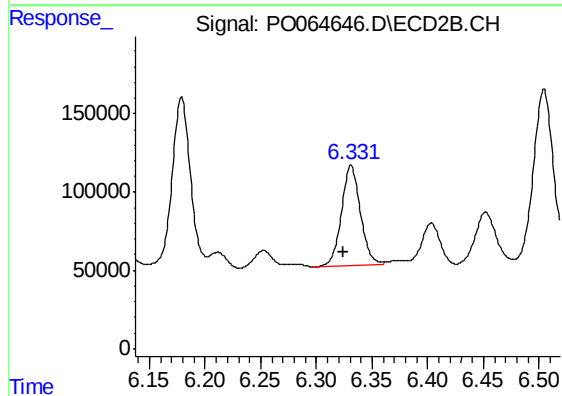
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: 0.006 min
Response: 1285565
Conc: 552.55 ng/ml



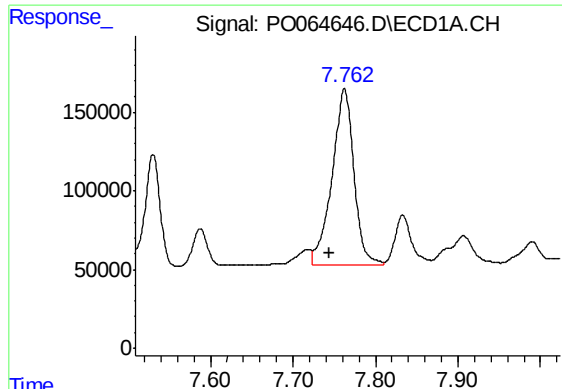
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 955269
Conc: 635.74 ng/ml



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.006 min
Response: 759774
Conc: 358.84 ng/ml m



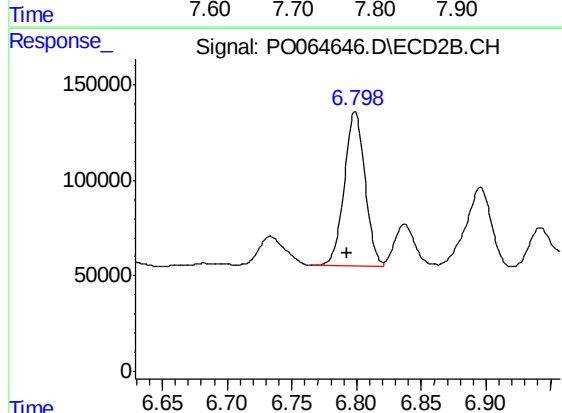
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: 0.018 min
Response: 2078320
Conc: 1125.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
9F

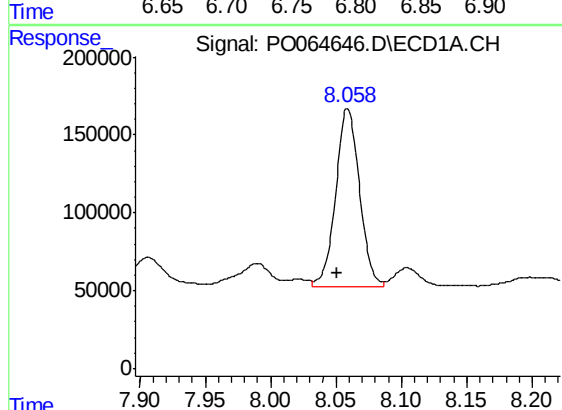
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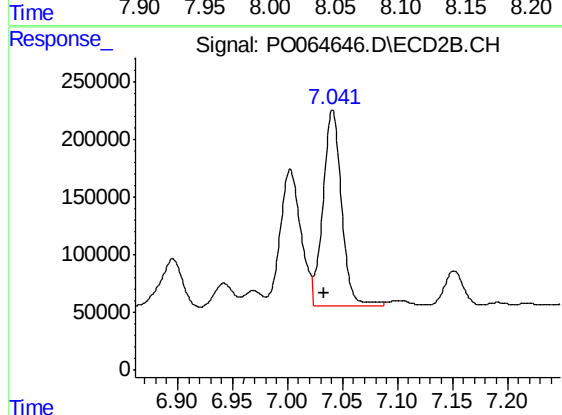
#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: 0.006 min
Response: 901417
Conc: 478.49 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.008 min
Response: 1438046
Conc: 385.36 ng/ml



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: 0.008 min
Response: 2003987
Conc: 427.29 ng/ml