

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059894.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Aug 2019 17:21
 Operator : SM/AJ
 Sample : PB122555BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122555BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 03:56:58 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...	4.131	3.501	760546	651154	21.722	18.090
2)	SA Decachlor...	9.601	8.361	1076856	763701	20.242	18.941
Target Compounds							
3)	L1 AR-1016-1	5.281	4.550	375512	245263	234.128	181.416
4)	L1 AR-1016-2	5.301	4.568	557747	339199	233.124	169.345 #
5)	L1 AR-1016-3	5.362	4.740	330388	189490	221.807	175.153m
6)	L1 AR-1016-4	5.461	4.781	270992	135706	224.007	150.285 #
7)	L1 AR-1016-5	5.747	4.989	281081	186167	218.886	161.613 #
31)	L7 AR-1260-1	6.855	5.997	647115	468813	240.044	205.718
32)	L7 AR-1260-2	7.110	6.184	827278	593167	222.957	202.455
33)	L7 AR-1260-3	7.465	6.333	587656	535815	179.364	202.260
34)	L7 AR-1260-4	7.691	6.795	598882	369966	194.992	163.515
35)	L7 AR-1260-5	7.998	7.039	1254926	947603	177.227m	172.188

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

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Sample : PB122555BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

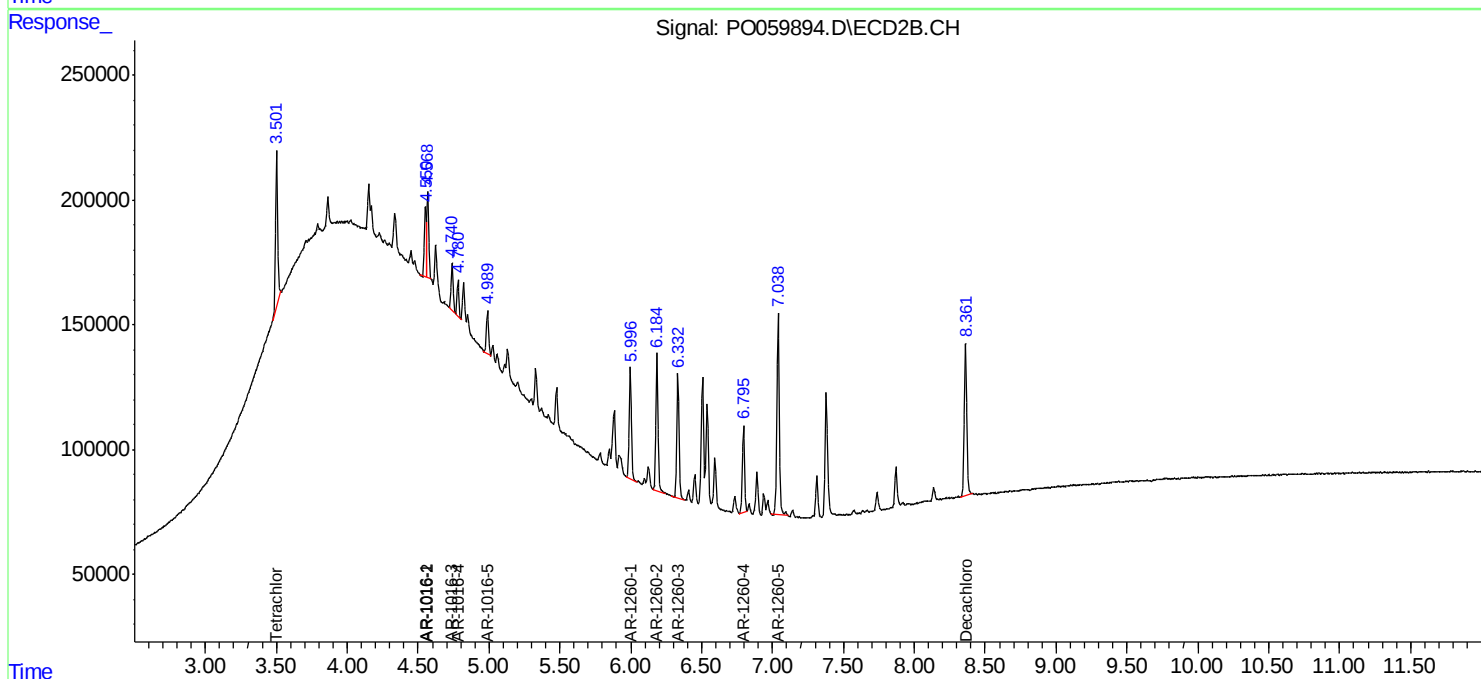
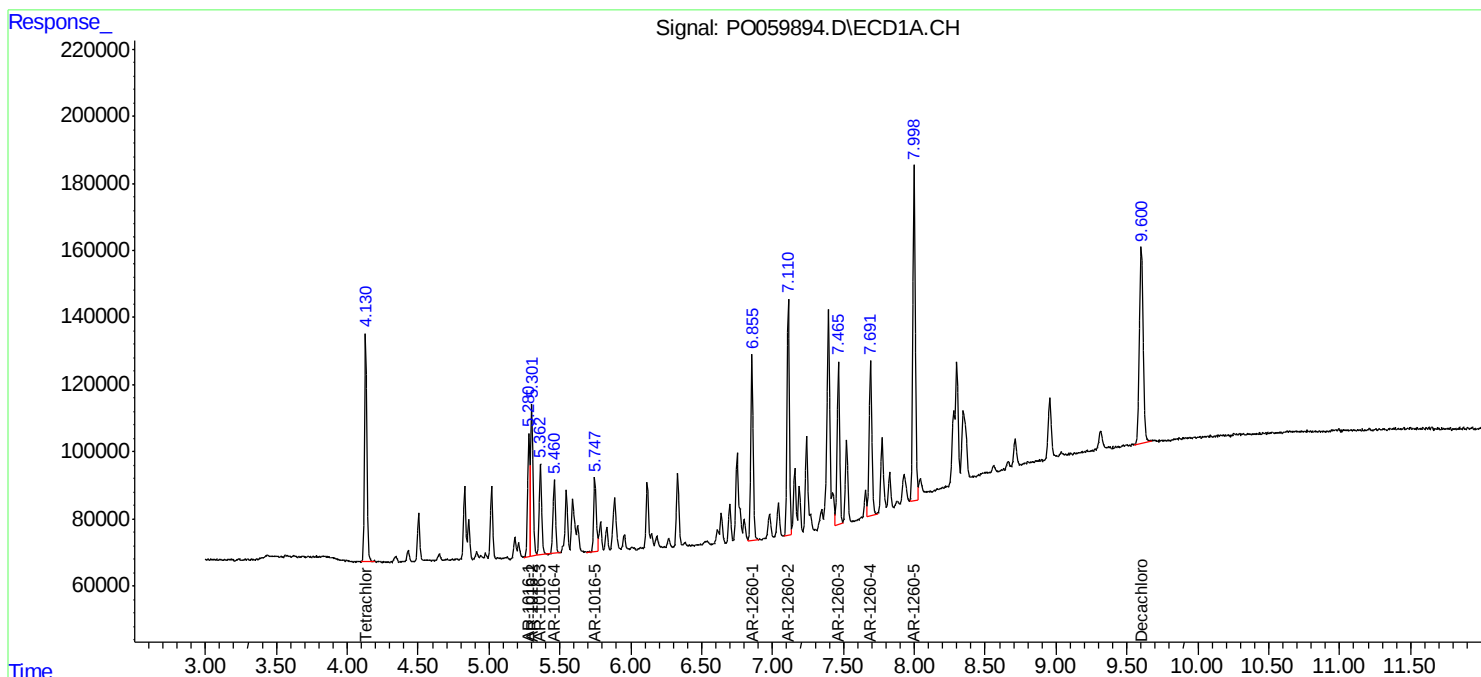
Instrument :
ECD_O
ClientSampleId :
PB122555BSD

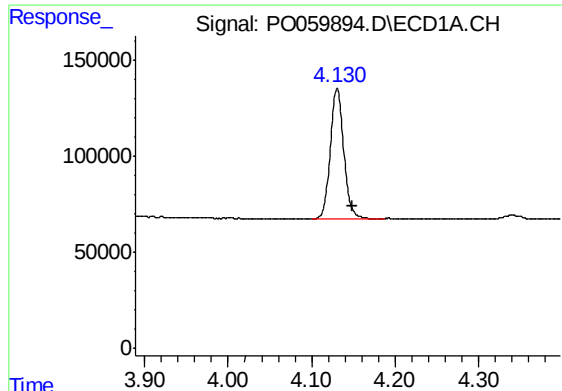
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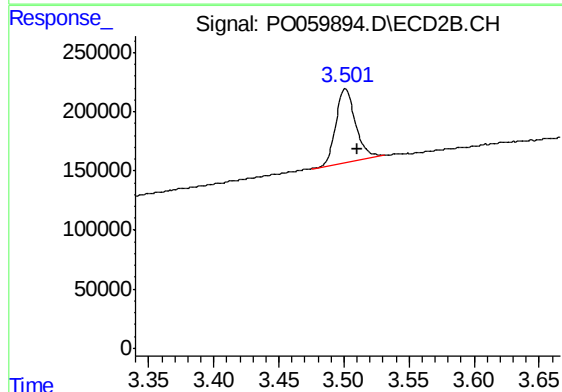
#1 Tetrachloro-m-xylene

R.T.: 4.131 min
Delta R.T.: -0.018 min
Response: 760546
Conc: 21.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

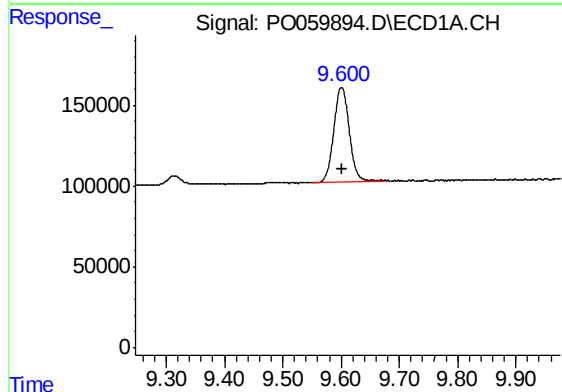
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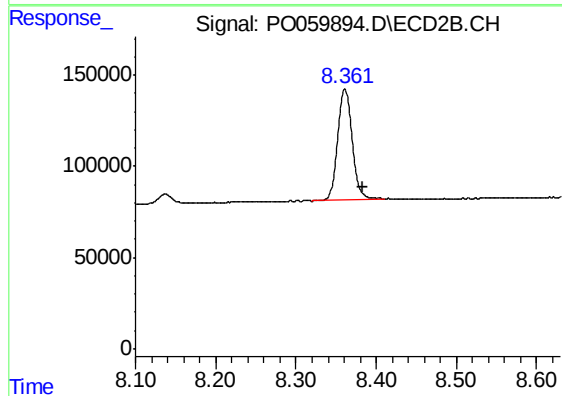
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 651154
Conc: 18.09 ng/ml



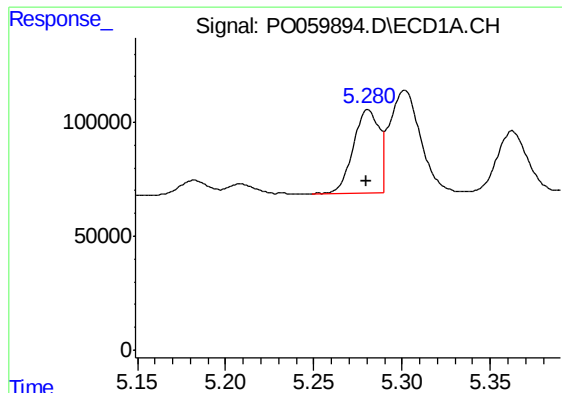
#2 Decachlorobiphenyl

R.T.: 9.601 min
Delta R.T.: -0.002 min
Response: 1076856
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.361 min
Delta R.T.: -0.022 min
Response: 763701
Conc: 18.94 ng/ml



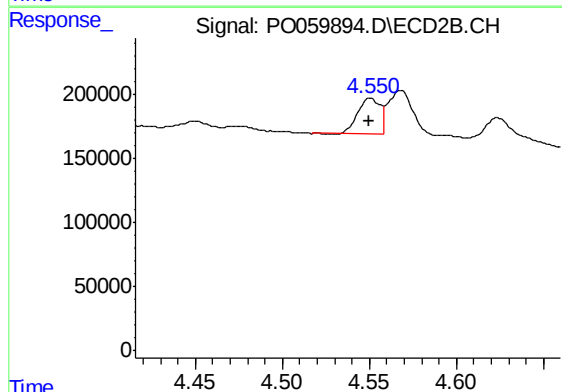
#3 AR-1016-1

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 375512
Conc: 234.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

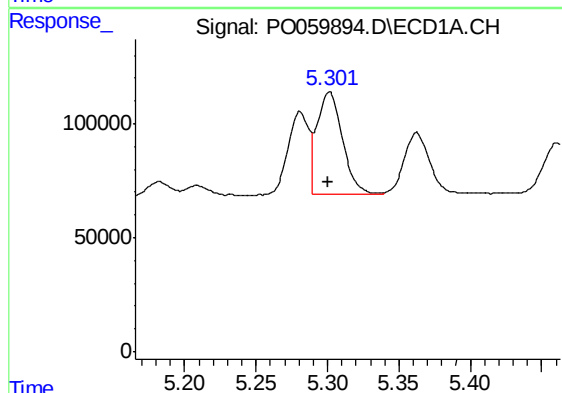
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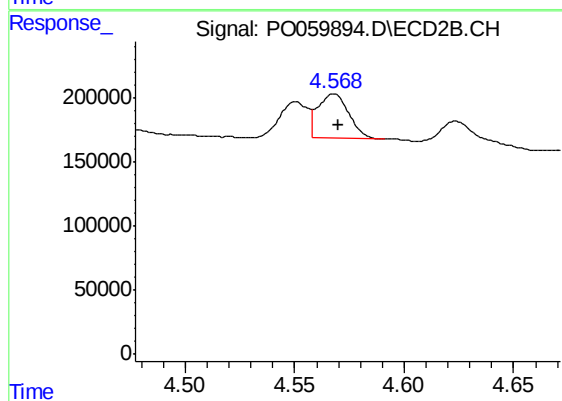
#3 AR-1016-1

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 245263
Conc: 181.42 ng/ml



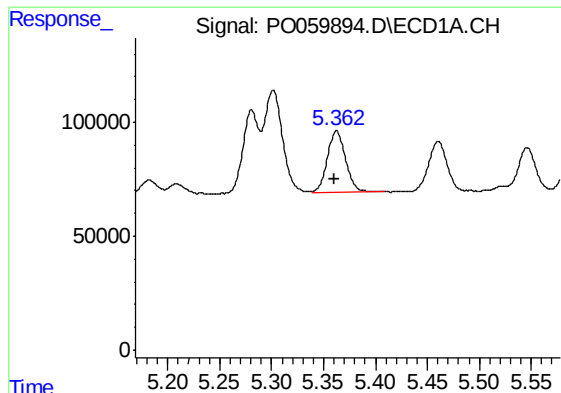
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: 0.001 min
Response: 557747
Conc: 233.12 ng/ml



#4 AR-1016-2

R.T.: 4.568 min
Delta R.T.: -0.002 min
Response: 339199
Conc: 169.34 ng/ml



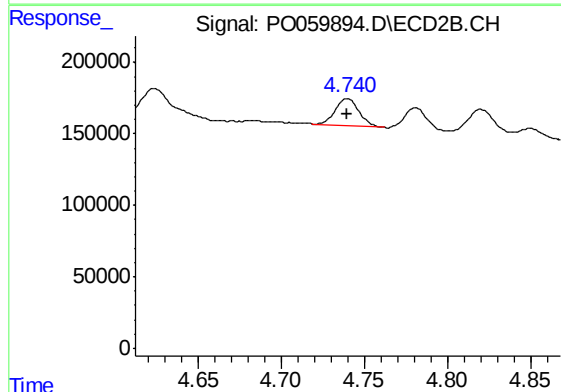
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: 0.002 min
Response: 330388
Conc: 221.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

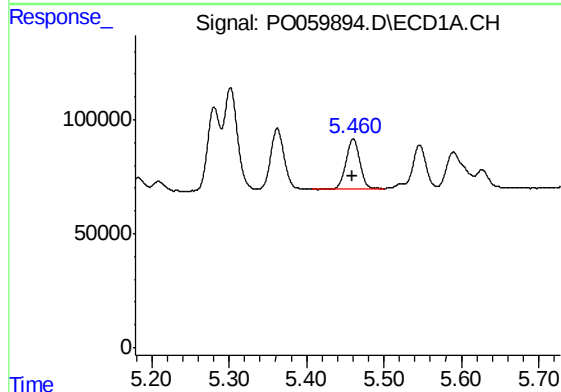
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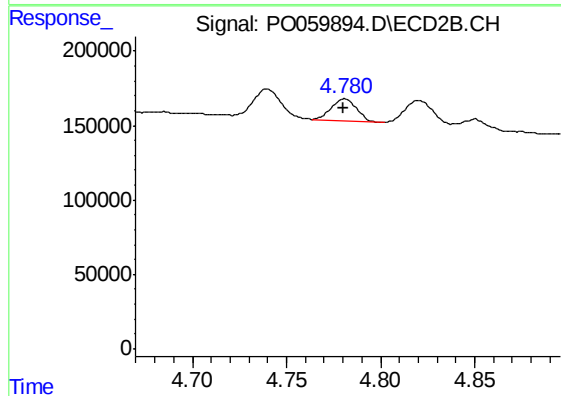
#5 AR-1016-3

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 189490
Conc: 175.15 ng/ml m



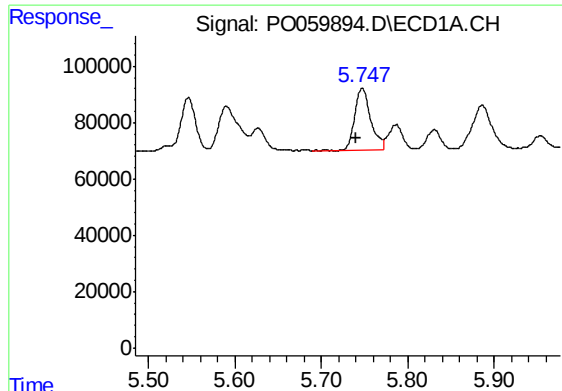
#6 AR-1016-4

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 270992
Conc: 224.01 ng/ml



#6 AR-1016-4

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 135706
Conc: 150.29 ng/ml



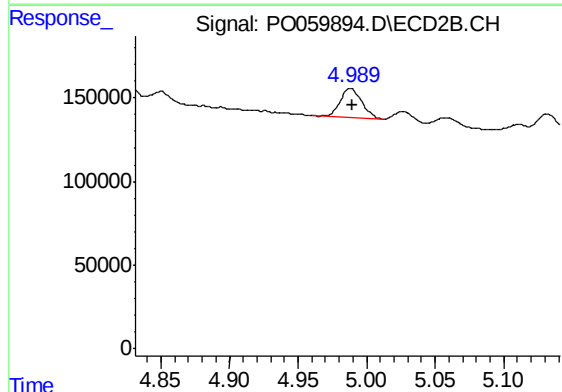
#7 AR-1016-5

R.T.: 5.747 min
Delta R.T.: 0.007 min
Response: 281081
Conc: 218.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

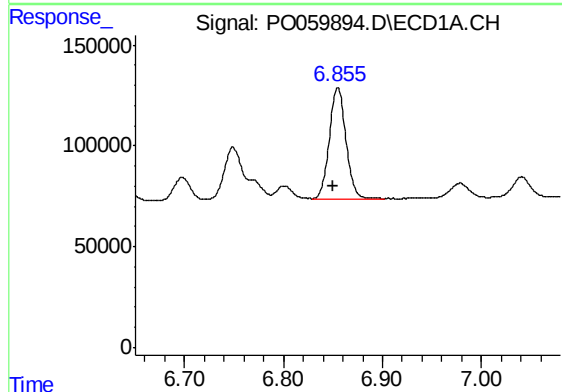
Manual Integrations
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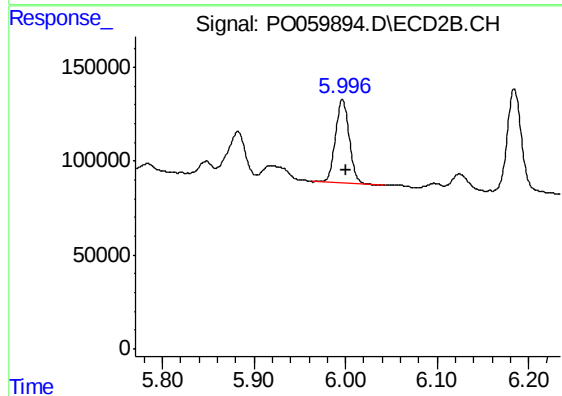
#7 AR-1016-5

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 186167
Conc: 161.61 ng/ml



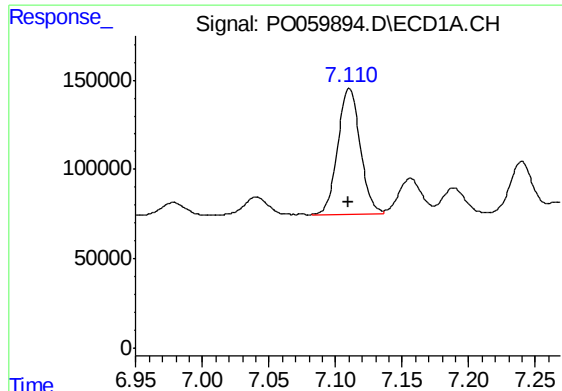
#31 AR-1260-1

R.T.: 6.855 min
Delta R.T.: 0.005 min
Response: 647115
Conc: 240.04 ng/ml



#31 AR-1260-1

R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 468813
Conc: 205.72 ng/ml



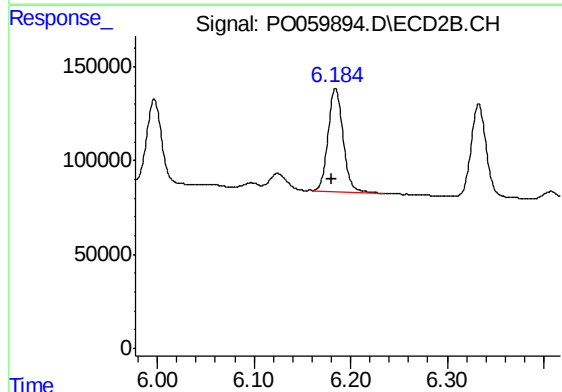
#32 AR-1260-2

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 827278
Conc: 222.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

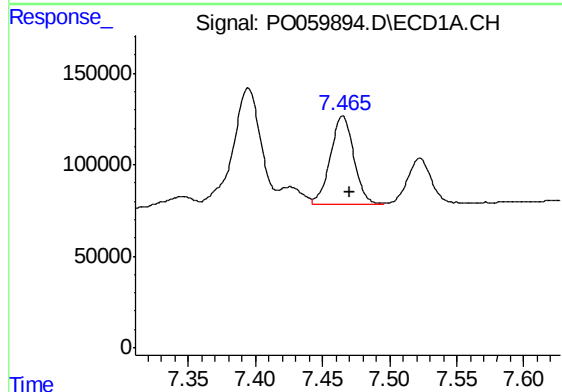
Manual Integrations
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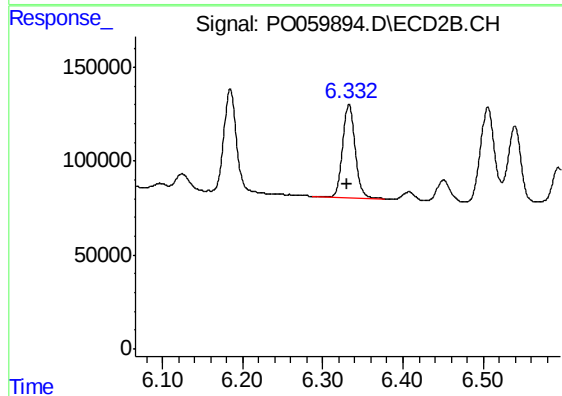
#32 AR-1260-2

R.T.: 6.184 min
Delta R.T.: 0.004 min
Response: 593167
Conc: 202.45 ng/ml



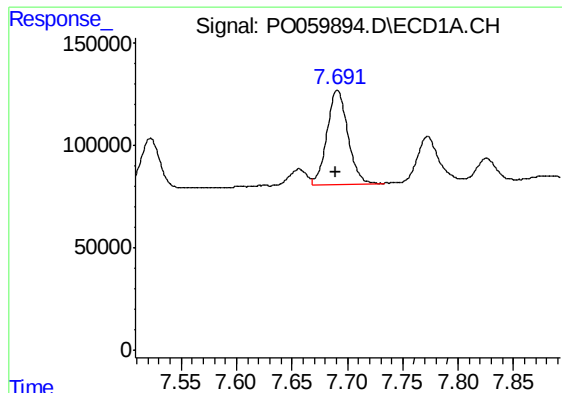
#33 AR-1260-3

R.T.: 7.465 min
Delta R.T.: -0.005 min
Response: 587656
Conc: 179.36 ng/ml



#33 AR-1260-3

R.T.: 6.333 min
Delta R.T.: 0.003 min
Response: 535815
Conc: 202.26 ng/ml



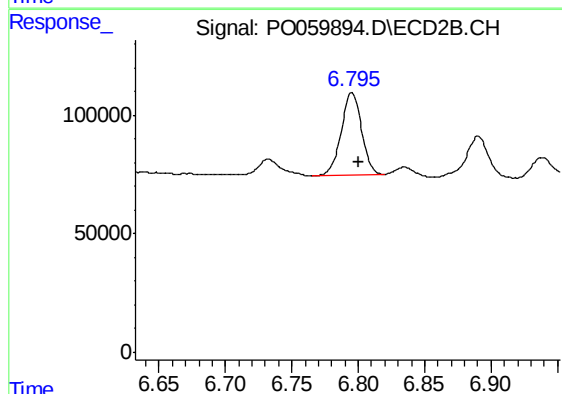
#34 AR-1260-4

R.T.: 7.691 min
Delta R.T.: 0.001 min
Response: 598882
Conc: 194.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122555BSD

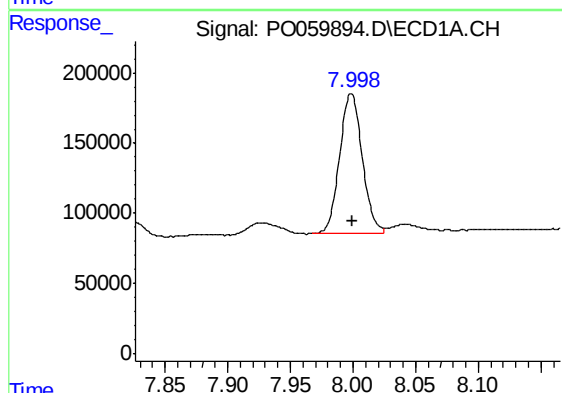
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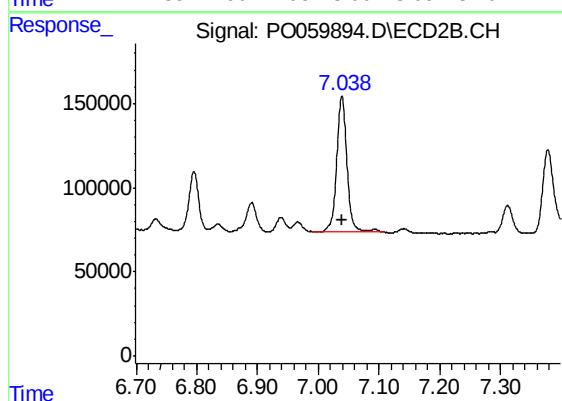
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 369966
Conc: 163.52 ng/ml



#35 AR-1260-5

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 1254926
Conc: 177.23 ng/ml m



#35 AR-1260-5

R.T.: 7.039 min
Delta R.T.: -0.001 min
Response: 947603
Conc: 172.19 ng/ml