

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
 Data File : P0056976.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2019 17:35
 Operator : SM/SJ
 Sample : PB120411BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120411BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 23:48:17 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...	4.253	3.564	782350	677403	20.436	20.541
2)	SA Decachlor...	9.824	8.499	1170002	810588	23.837	22.733
Target Compounds							
3)	L1 AR-1016-1	5.414	4.633	202204	129423	112.421m	102.841m
4)	L1 AR-1016-2	5.436	4.651	282608	204777	112.545m	113.662
5)	L1 AR-1016-3	5.497	4.826	173323	106244	107.835m	107.758
6)	L1 AR-1016-4	5.595	4.867	148262	87487	113.022m	105.681
7)	L1 AR-1016-5	5.885	5.078	153008	109923	110.747m	102.471m
31)	L7 AR-1260-1	7.002	6.099	360168	253025	140.352	126.488
32)	L7 AR-1260-2	7.257	6.286	422952	323545	139.858m	131.258
33)	L7 AR-1260-3	7.613	6.438	284072	288720	117.919m	128.707
34)	L7 AR-1260-4	7.838	6.904	319014	211650	121.798m	113.728
35)	L7 AR-1260-5	8.145	7.147	576746	465761	120.606m	108.007

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO056976.D
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Acq On : 07 Jun 2019 17:35
Operator : SM/SJ
Sample : PB120411BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB120411BSD

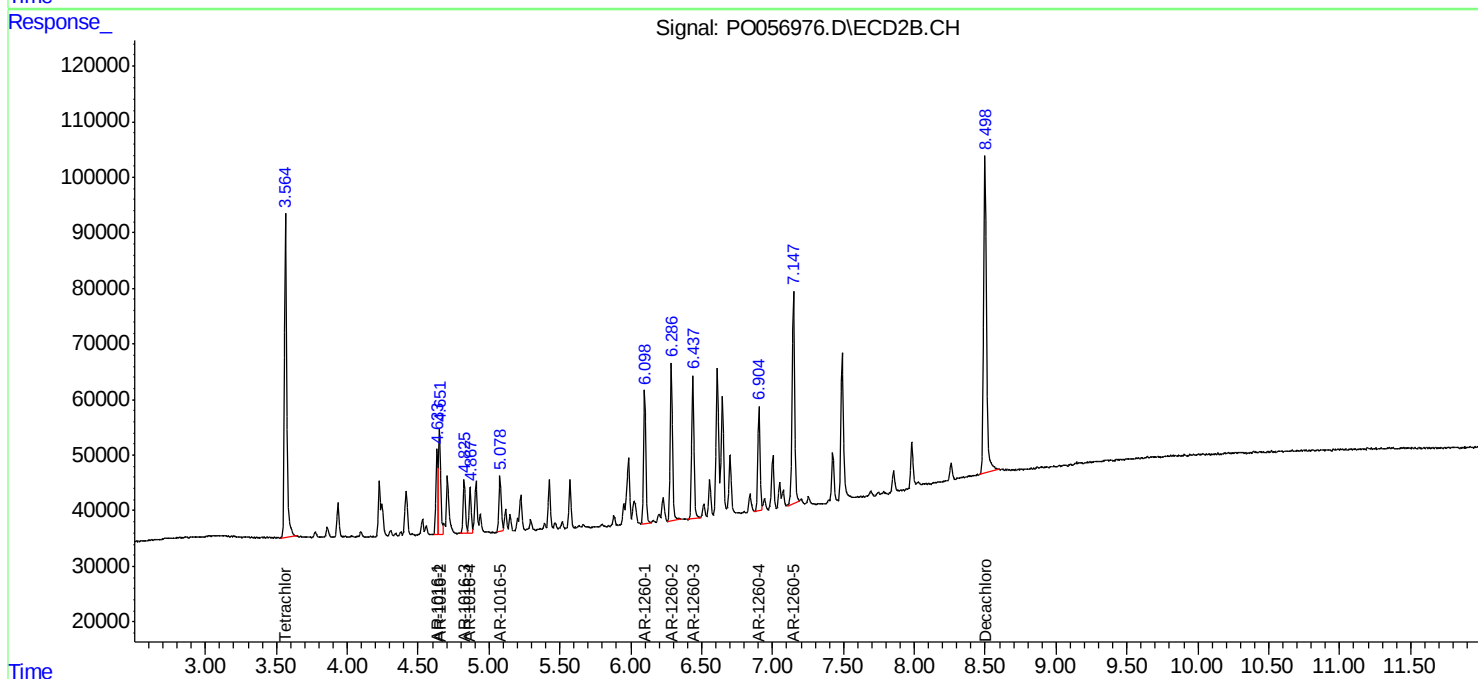
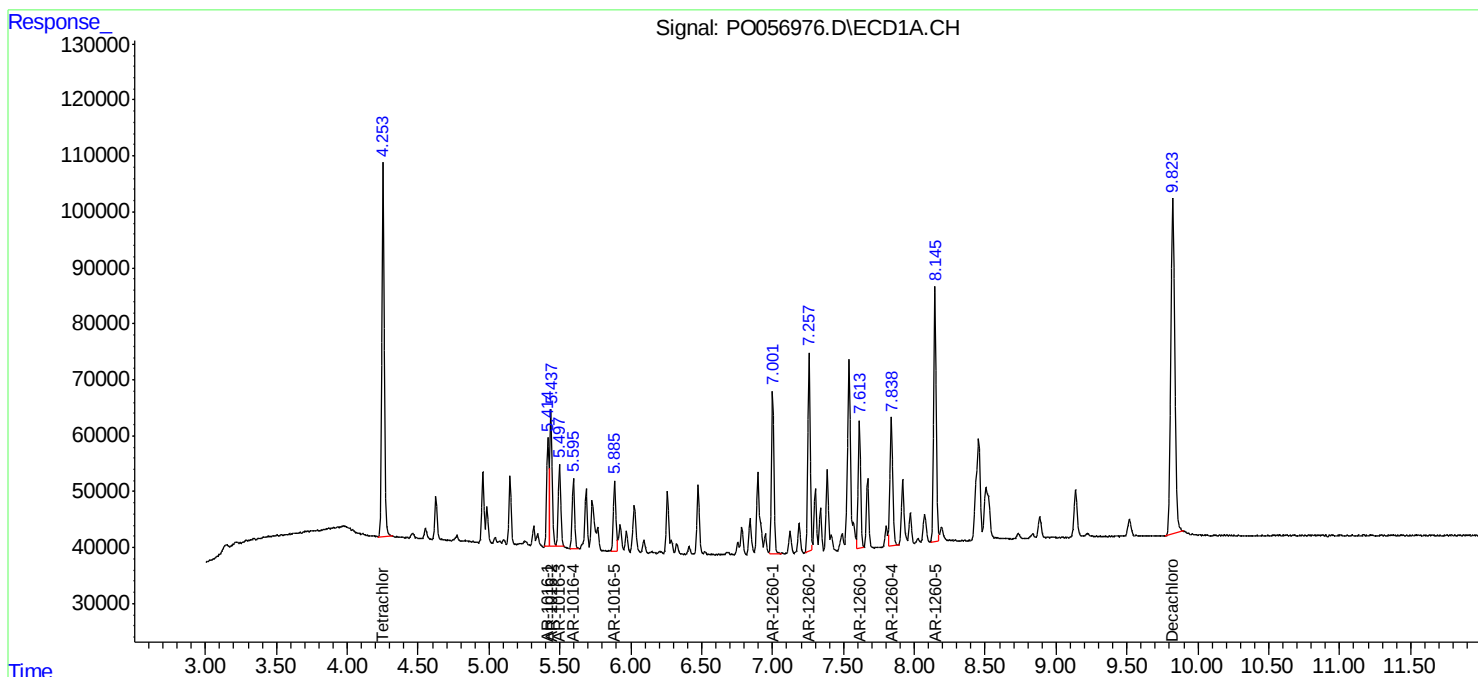
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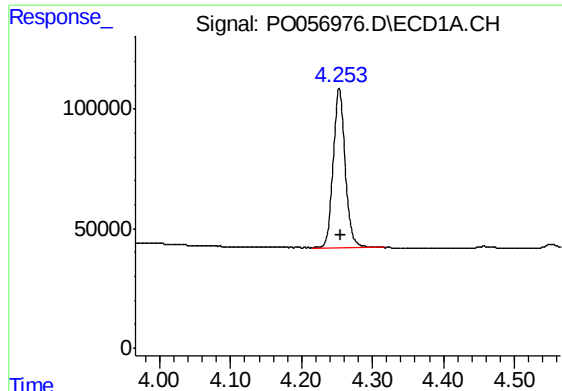
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 23:48:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





#1 Tetrachloro-m-xylene

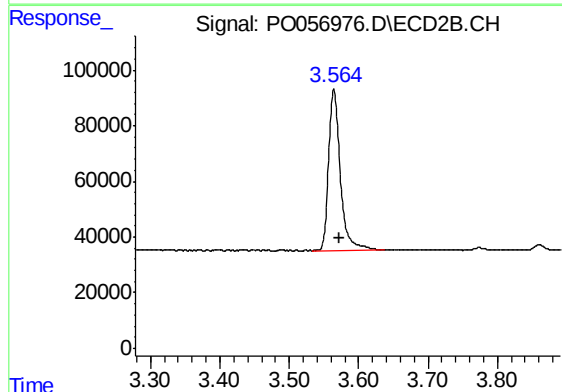
R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 782350
Conc: 20.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120411BSD

Manual Integrations
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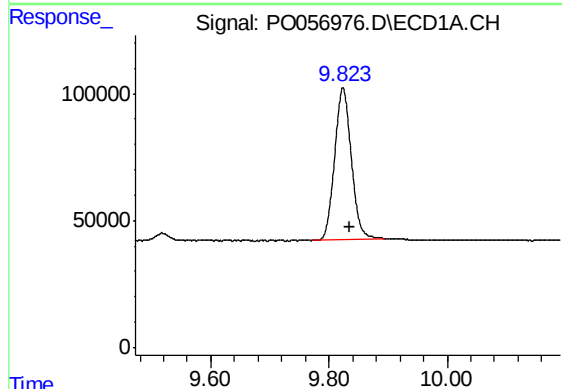
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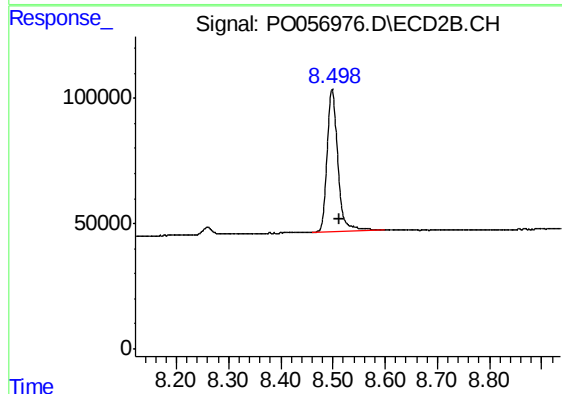
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.009 min
Response: 677403
Conc: 20.54 ng/ml



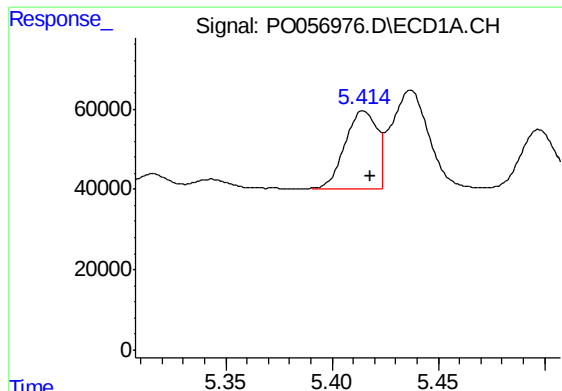
#2 Decachlorobiphenyl

R.T.: 9.824 min
Delta R.T.: -0.013 min
Response: 1170002
Conc: 23.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.015 min
Response: 810588
Conc: 22.73 ng/ml



#3 AR-1016-1

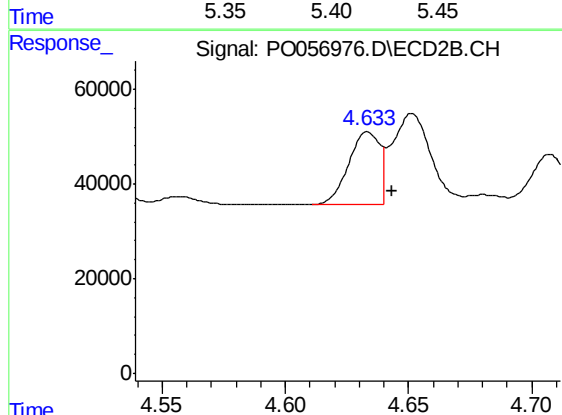
R.T.: 5.414 min
Delta R.T.: -0.004 min
Response: 202204
Conc: 112.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120411BSD

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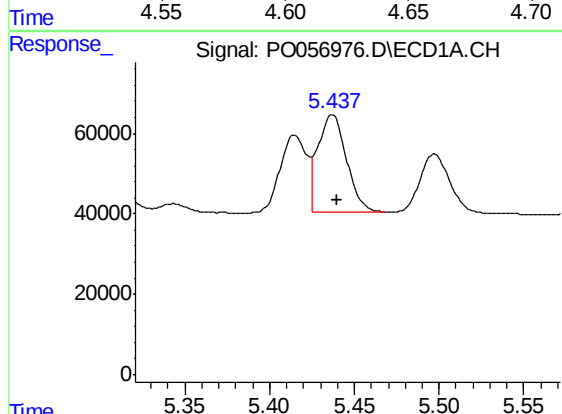
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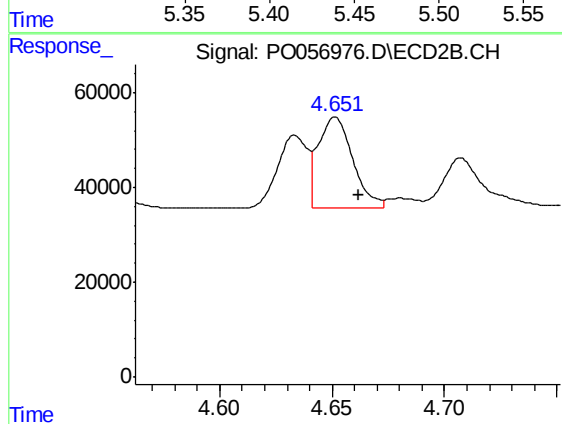
#3 AR-1016-1

R.T.: 4.633 min
Delta R.T.: -0.010 min
Response: 129423
Conc: 102.84 ng/ml m



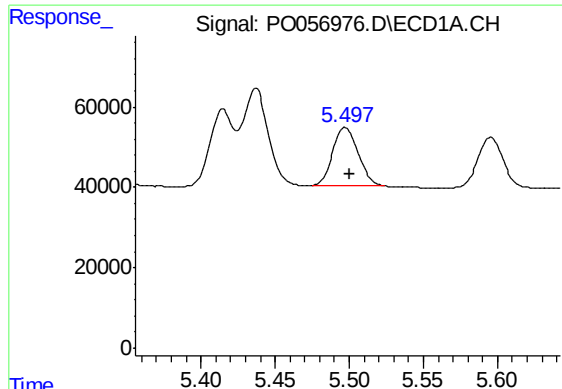
#4 AR-1016-2

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 282608
Conc: 112.54 ng/ml m



#4 AR-1016-2

R.T.: 4.651 min
Delta R.T.: -0.010 min
Response: 204777
Conc: 113.66 ng/ml



#5 AR-1016-3

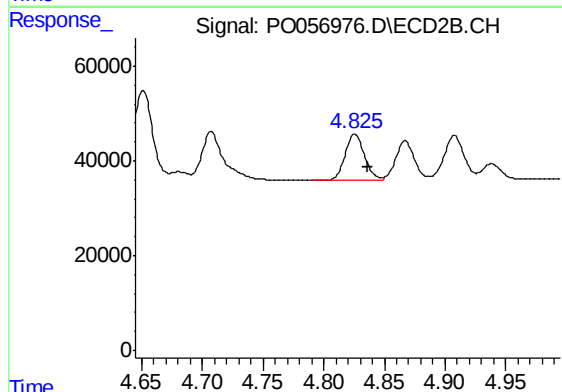
R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 173323
Conc: 107.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120411BSD

Manual Integrations
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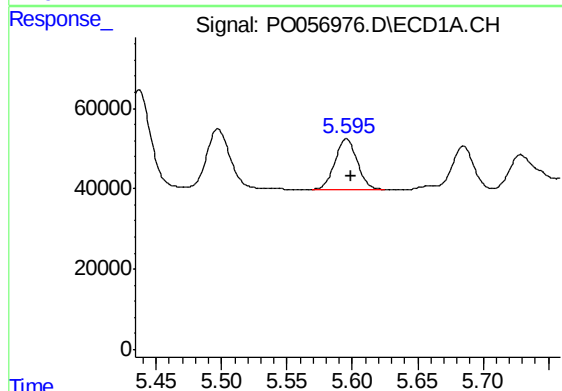
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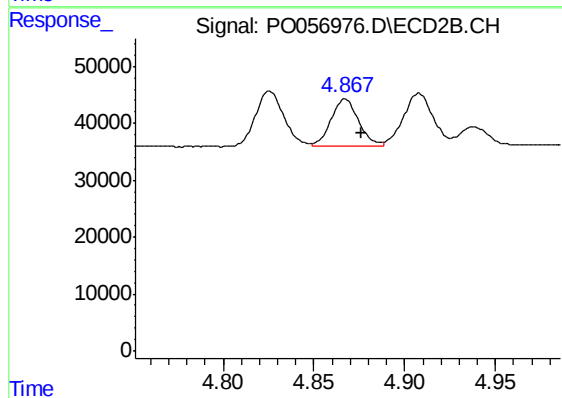
#5 AR-1016-3

R.T.: 4.826 min
Delta R.T.: -0.010 min
Response: 106244
Conc: 107.76 ng/ml



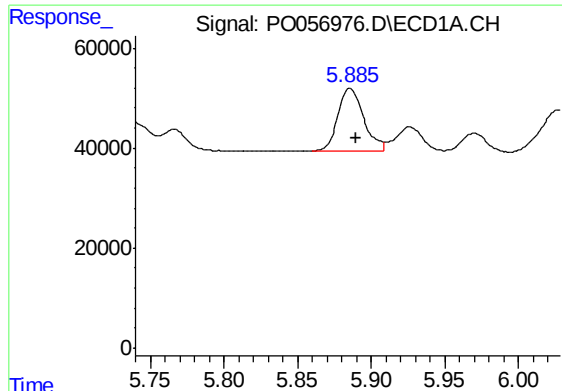
#6 AR-1016-4

R.T.: 5.595 min
Delta R.T.: -0.003 min
Response: 148262
Conc: 113.02 ng/ml m



#6 AR-1016-4

R.T.: 4.867 min
Delta R.T.: -0.009 min
Response: 87487
Conc: 105.68 ng/ml



#7 AR-1016-5

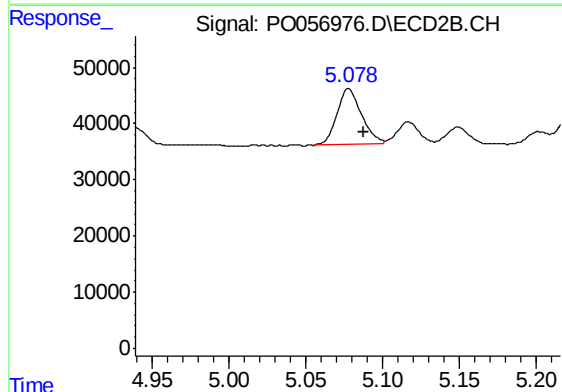
R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 153008
Conc: 110.75 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120411BSD

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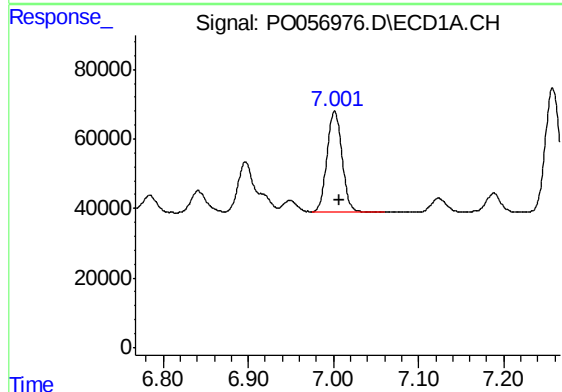
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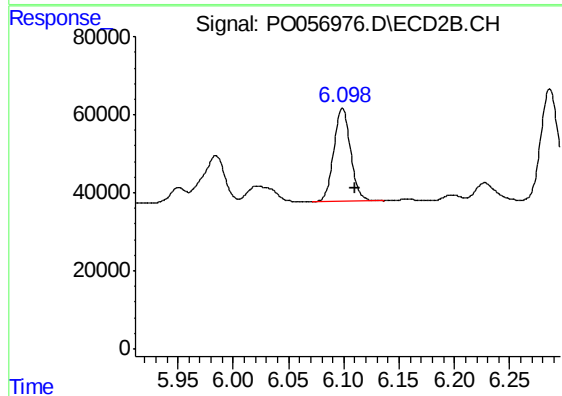
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.010 min
Response: 109923
Conc: 102.47 ng/ml m



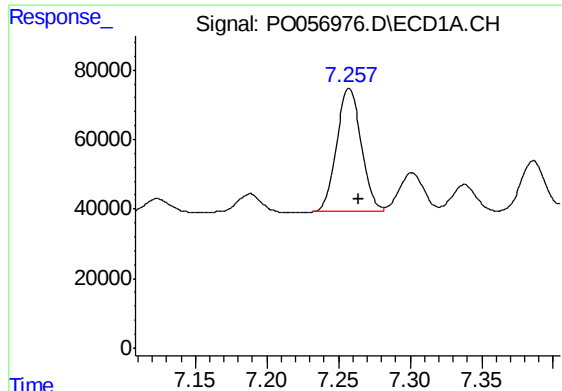
#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 360168
Conc: 140.35 ng/ml



#31 AR-1260-1

R.T.: 6.099 min
Delta R.T.: -0.011 min
Response: 253025
Conc: 126.49 ng/ml



#32 AR-1260-2

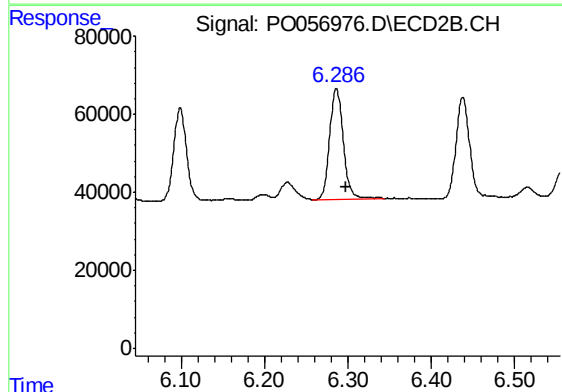
R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 422952
Conc: 139.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120411BSD

Manual Integrations
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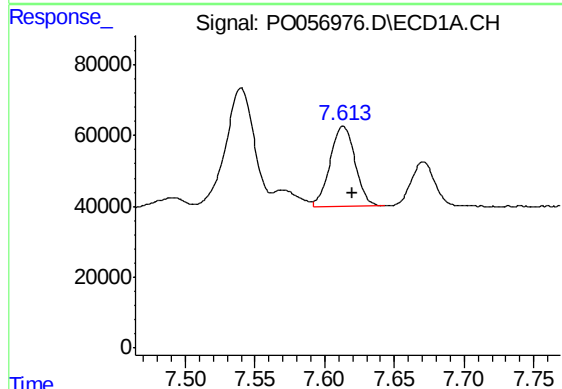
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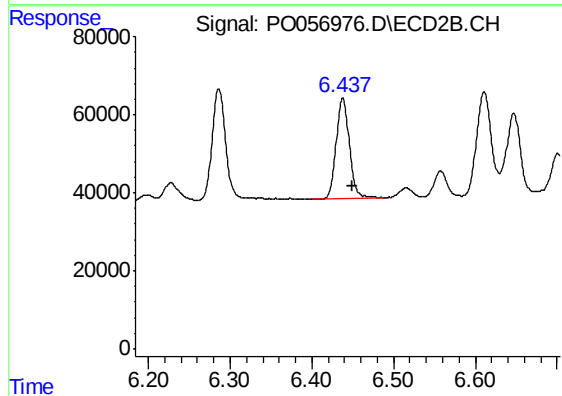
#32 AR-1260-2

R.T.: 6.286 min
Delta R.T.: -0.011 min
Response: 323545
Conc: 131.26 ng/ml



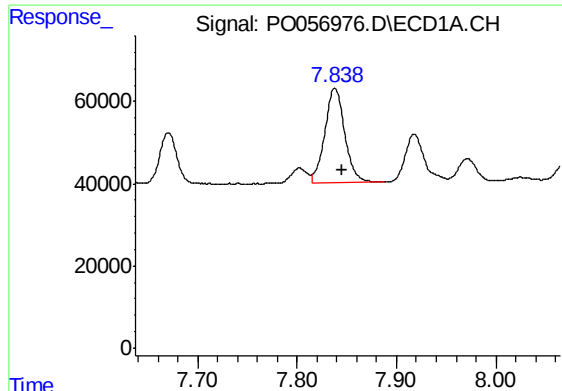
#33 AR-1260-3

R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 284072
Conc: 117.92 ng/ml m



#33 AR-1260-3

R.T.: 6.438 min
Delta R.T.: -0.012 min
Response: 288720
Conc: 128.71 ng/ml



#34 AR-1260-4

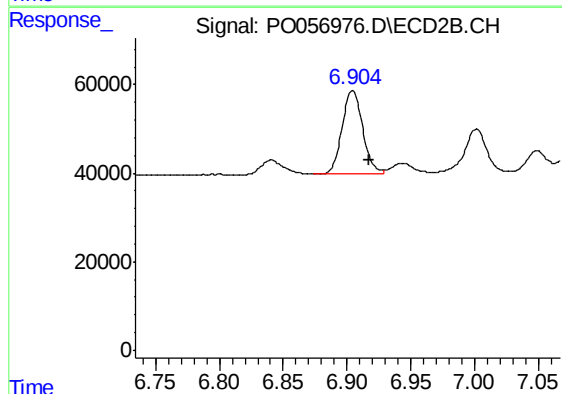
R.T.: 7.838 min
Delta R.T.: -0.008 min
Response: 319014
Conc: 121.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120411BSD

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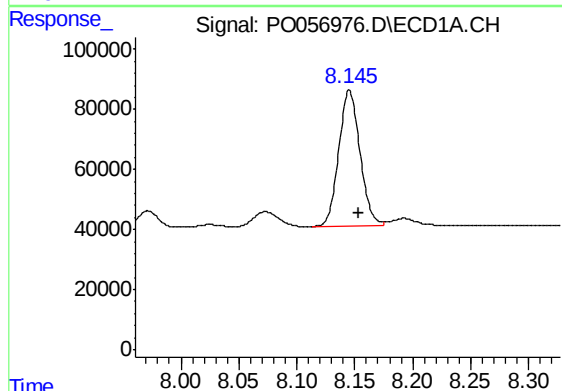
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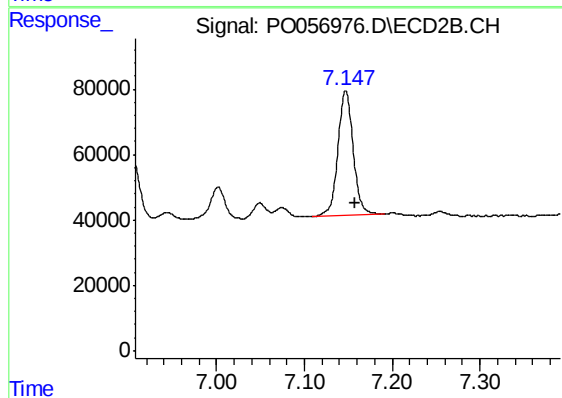
#34 AR-1260-4

R.T.: 6.904 min
Delta R.T.: -0.013 min
Response: 211650
Conc: 113.73 ng/ml



#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.008 min
Response: 576746
Conc: 120.61 ng/ml m



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 465761
Conc: 108.01 ng/ml