

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050919\
 Data File : P0056039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 1:39
 Operator : SM/SJ
 Sample : PB119567BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB119567BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:21:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.269	3.586	846757	774810	28.295	27.433
2) SA Decachlor...	9.857	8.529	732495	519124	19.577	19.196
Target Compounds						
3) L1 AR-1016-1	5.430	4.655	387097	329061	272.389	244.853m
4) L1 AR-1016-2	5.452	4.674	533307	449133	269.500	245.972
5) L1 AR-1016-3	5.512	4.848	330770	244545	258.063	244.025
6) L1 AR-1016-4	5.611	4.888	272112	192529	260.337	236.628
7) L1 AR-1016-5	5.902	5.100	263719	246460	234.101	223.880
31) L7 AR-1260-1	7.019	6.122	476274	426434	220.549	193.553
32) L7 AR-1260-2	7.275	6.309	539760	542598	206.103	177.693m
33) L7 AR-1260-3	7.631	6.460	337355	464425	168.679	186.364m
34) L7 AR-1260-4	7.856	6.929	405034	326610	175.142	158.282
35) L7 AR-1260-5	8.165	7.170	712909	778802	168.047	155.070

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050919\
Data File : PO056039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 1:39
Operator : SM/SJ
Sample : PB119567BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

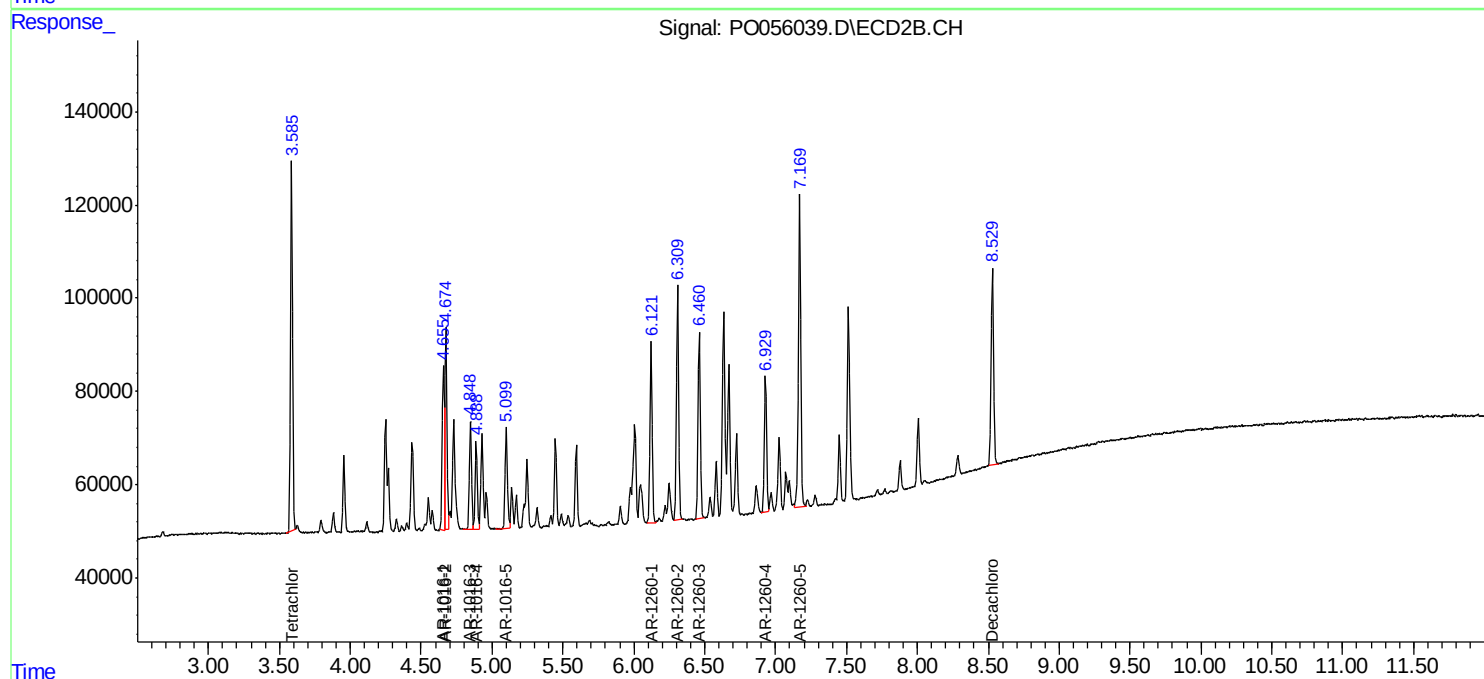
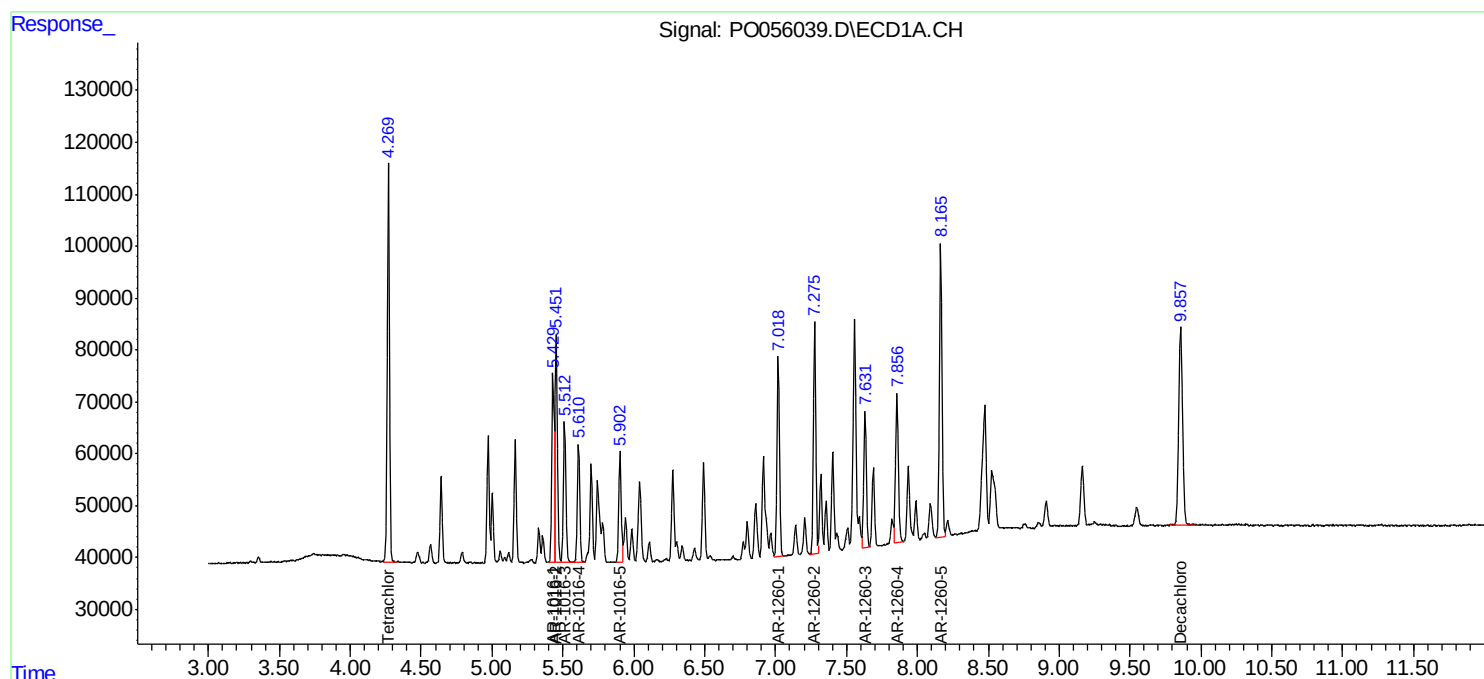
Instrument :
ECD_O
ClientSampleId :
PB119567BS

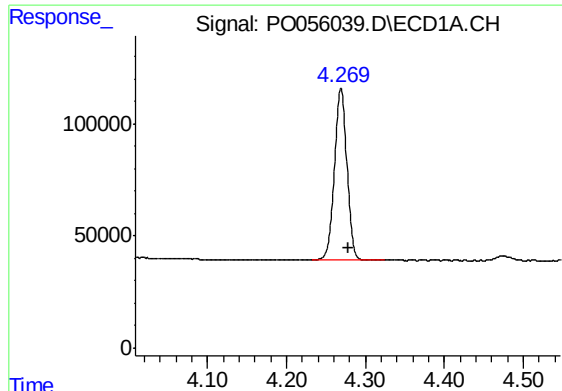
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 05:21:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





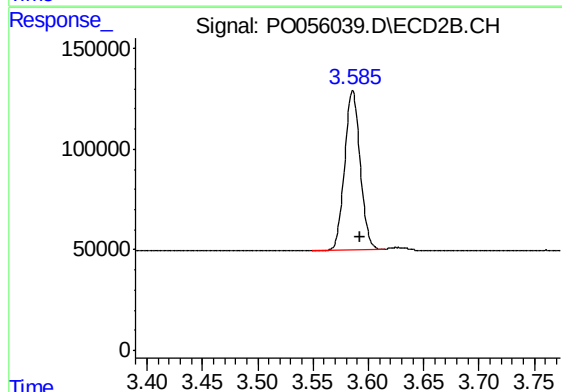
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.010 min
Response: 846757
Conc: 28.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119567BS

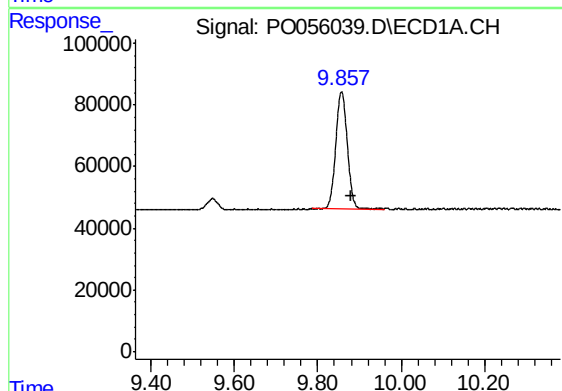
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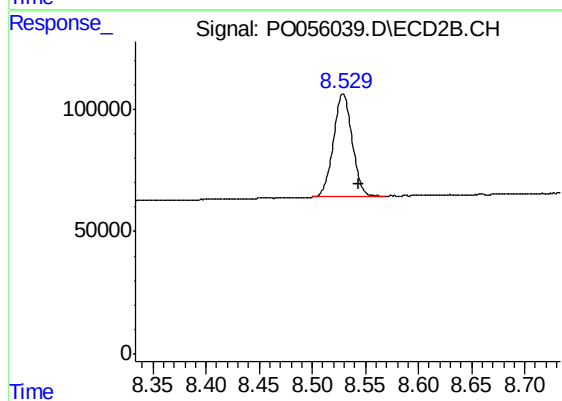
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.007 min
Response: 774810
Conc: 27.43 ng/ml



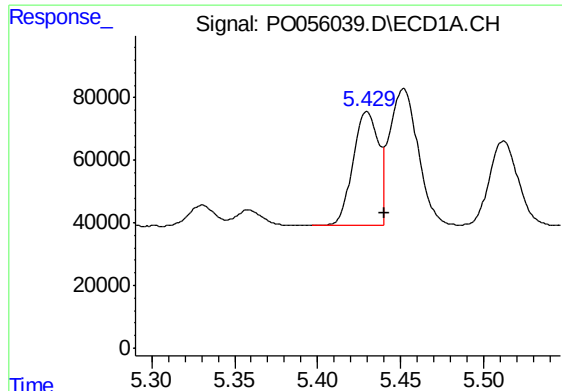
#2 Decachlorobiphenyl

R.T.: 9.857 min
Delta R.T.: -0.022 min
Response: 732495
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.529 min
Delta R.T.: -0.014 min
Response: 519124
Conc: 19.20 ng/ml



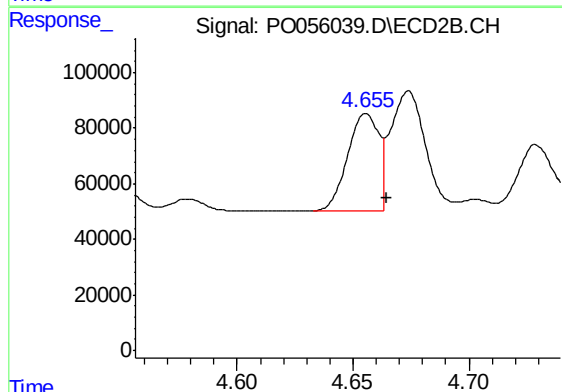
#3 AR-1016-1

R.T.: 5.430 min
Delta R.T.: -0.011 min
Response: 387097
Conc: 272.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119567BS

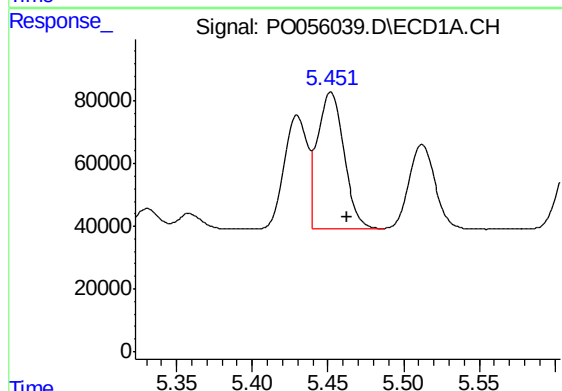
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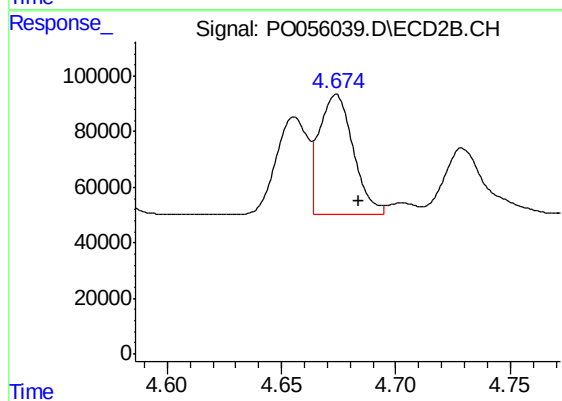
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.010 min
Response: 329061
Conc: 244.85 ng/ml m



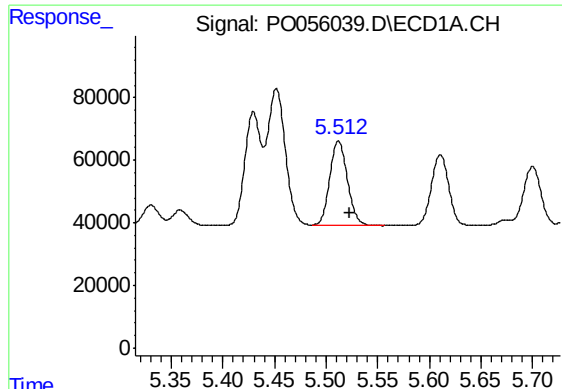
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: -0.011 min
Response: 533307
Conc: 269.50 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.010 min
Response: 449133
Conc: 245.97 ng/ml



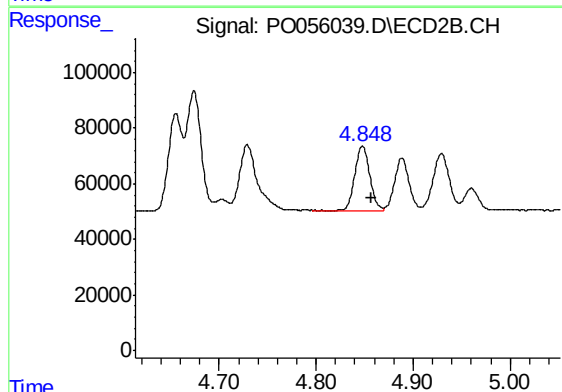
#5 AR-1016-3

R.T.: 5.512 min
Delta R.T.: -0.012 min
Response: 330770
Conc: 258.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119567BS

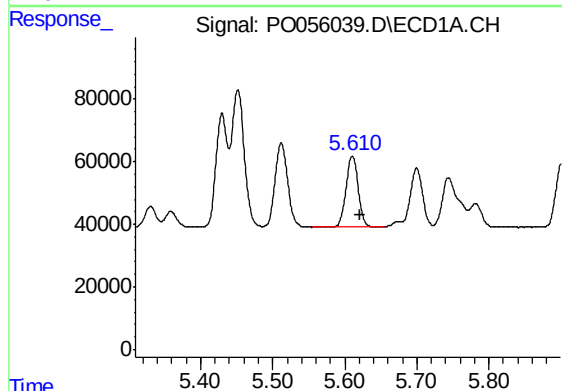
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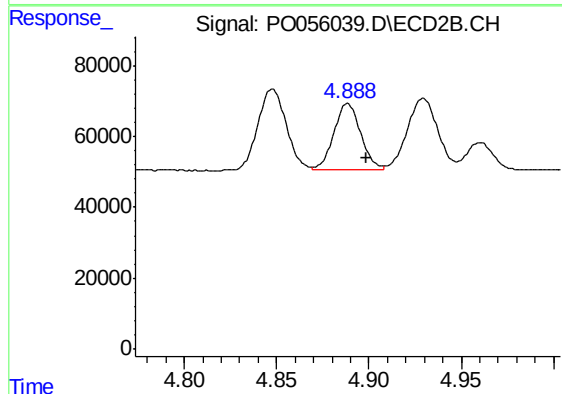
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.009 min
Response: 244545
Conc: 244.03 ng/ml



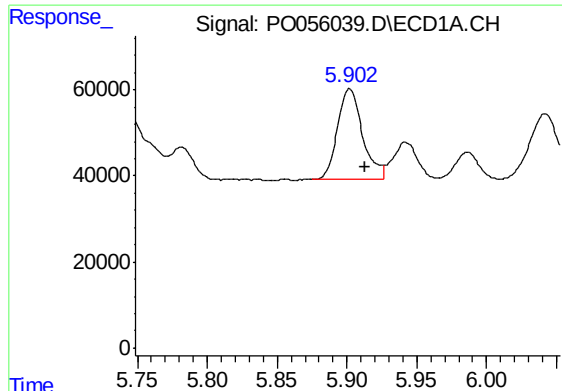
#6 AR-1016-4

R.T.: 5.611 min
Delta R.T.: -0.011 min
Response: 272112
Conc: 260.34 ng/ml



#6 AR-1016-4

R.T.: 4.888 min
Delta R.T.: -0.010 min
Response: 192529
Conc: 236.63 ng/ml



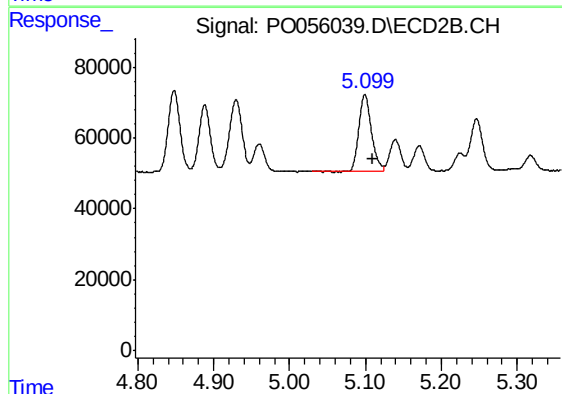
#7 AR-1016-5

R.T.: 5.902 min
Delta R.T.: -0.012 min
Response: 263719
Conc: 234.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119567BS

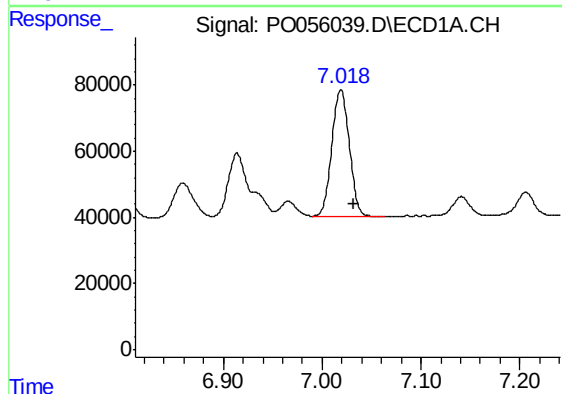
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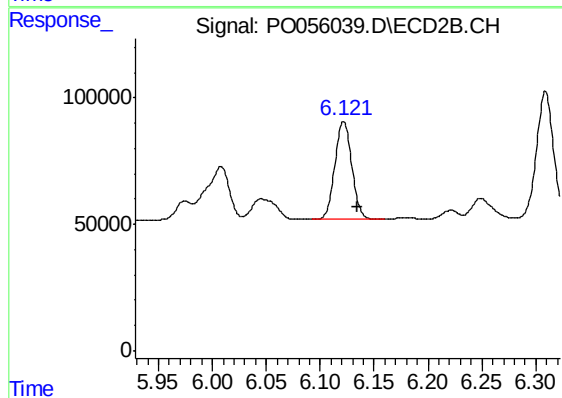
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.010 min
Response: 246460
Conc: 223.88 ng/ml



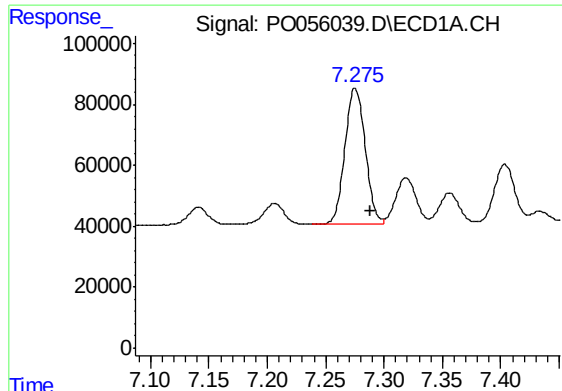
#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: -0.013 min
Response: 476274
Conc: 220.55 ng/ml



#31 AR-1260-1

R.T.: 6.122 min
Delta R.T.: -0.012 min
Response: 426434
Conc: 193.55 ng/ml



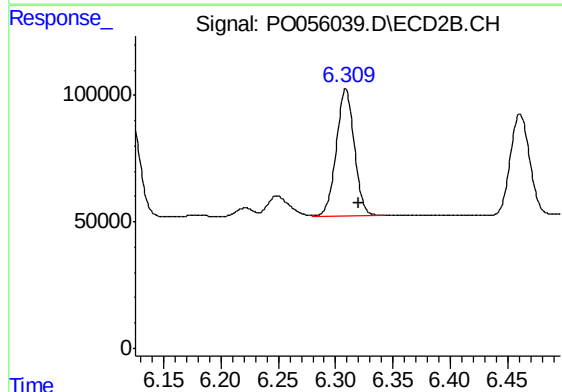
#32 AR-1260-2

R.T.: 7.275 min
Delta R.T.: -0.013 min
Response: 539760
Conc: 206.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119567BS

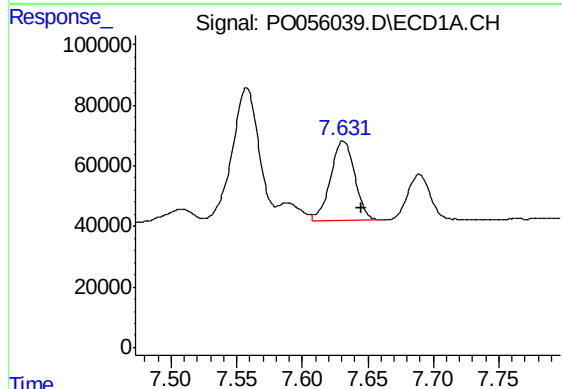
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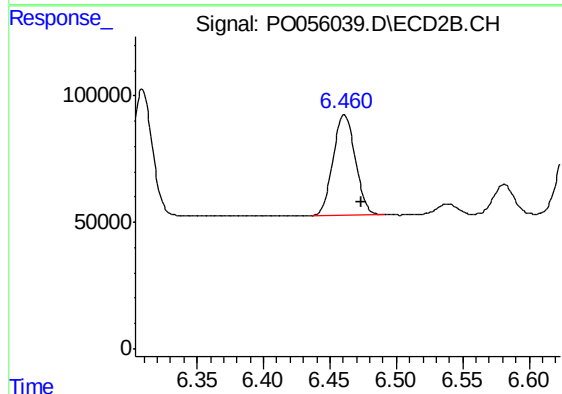
#32 AR-1260-2

R.T.: 6.309 min
Delta R.T.: -0.012 min
Response: 542598
Conc: 177.69 ng/ml m



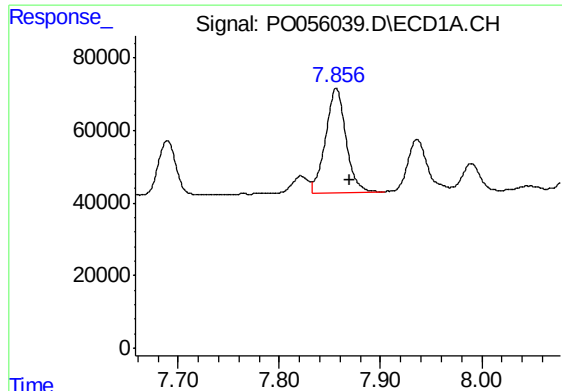
#33 AR-1260-3

R.T.: 7.631 min
Delta R.T.: -0.014 min
Response: 337355
Conc: 168.68 ng/ml



#33 AR-1260-3

R.T.: 6.460 min
Delta R.T.: -0.013 min
Response: 464425
Conc: 186.36 ng/ml m



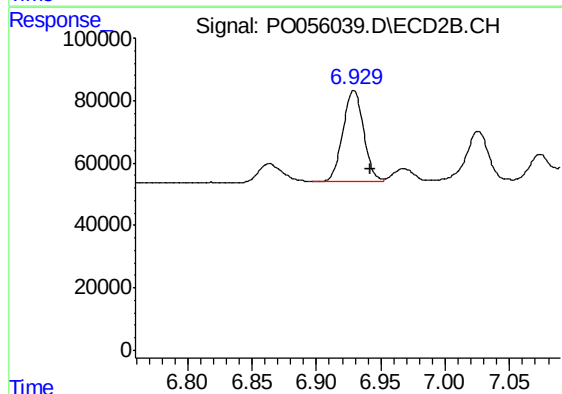
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.014 min
Response: 405034
Conc: 175.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB119567BS

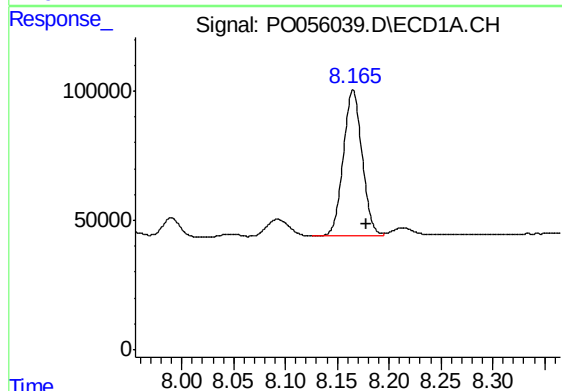
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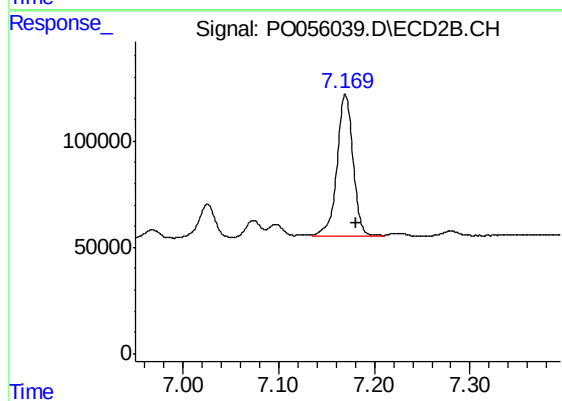
#34 AR-1260-4

R.T.: 6.929 min
Delta R.T.: -0.013 min
Response: 326610
Conc: 158.28 ng/ml



#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 712909
Conc: 168.05 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.012 min
Response: 778802
Conc: 155.07 ng/ml