

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050919\
 Data File : P0056037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 1:05
 Operator : SM/SJ
 Sample : K2751-07MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30109MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:20:43 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...	4.268	3.585	820512	789599	27.418	27.957
2)	SA Decachlor...	9.857	8.529	680375	465923	18.184m	17.229
Target Compounds							
3)	L1 AR-1016-1	5.428	4.654	228874	205783	161.052m	153.123m
4)	L1 AR-1016-2	5.451	4.673	309267	272324	156.285	149.141
5)	L1 AR-1016-3	5.512	4.848	205623	147769	160.425	147.455
6)	L1 AR-1016-4	5.610	4.888	154602	122450	147.912m	150.497
7)	L1 AR-1016-5	5.902	5.099	150762	150105	133.830	136.353
31)	L7 AR-1260-1	7.019	6.122	286575	265434	132.705	120.477
32)	L7 AR-1260-2	7.275	6.308	327874	327236	125.196	107.165m
33)	L7 AR-1260-3	7.631	6.461	199567	285261	99.784	114.469m
34)	L7 AR-1260-4	7.856	6.929	242122	193680	104.697	93.861
35)	L7 AR-1260-5	8.165	7.169	415685	449078	97.985	89.417

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050919\
Data File : PO056037.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 1:05
Operator : SM/SJ
Sample : K2751-07MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

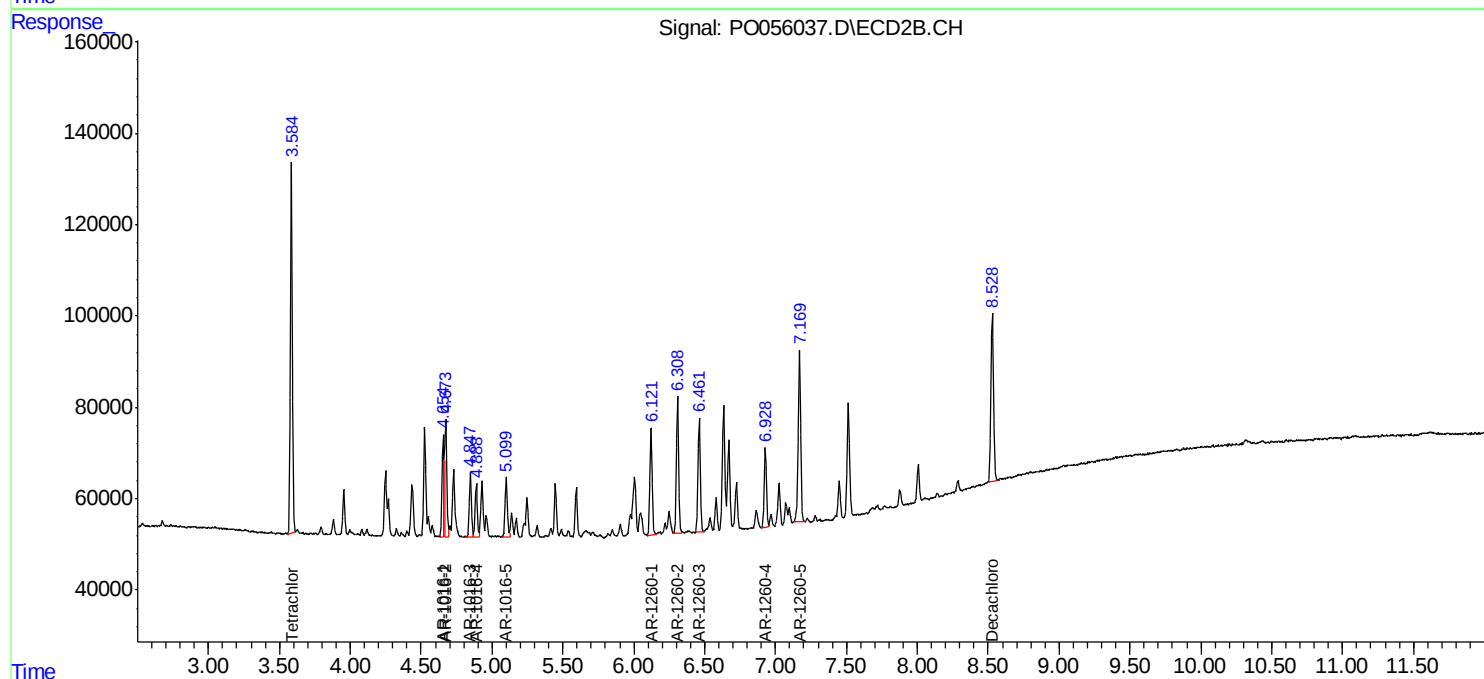
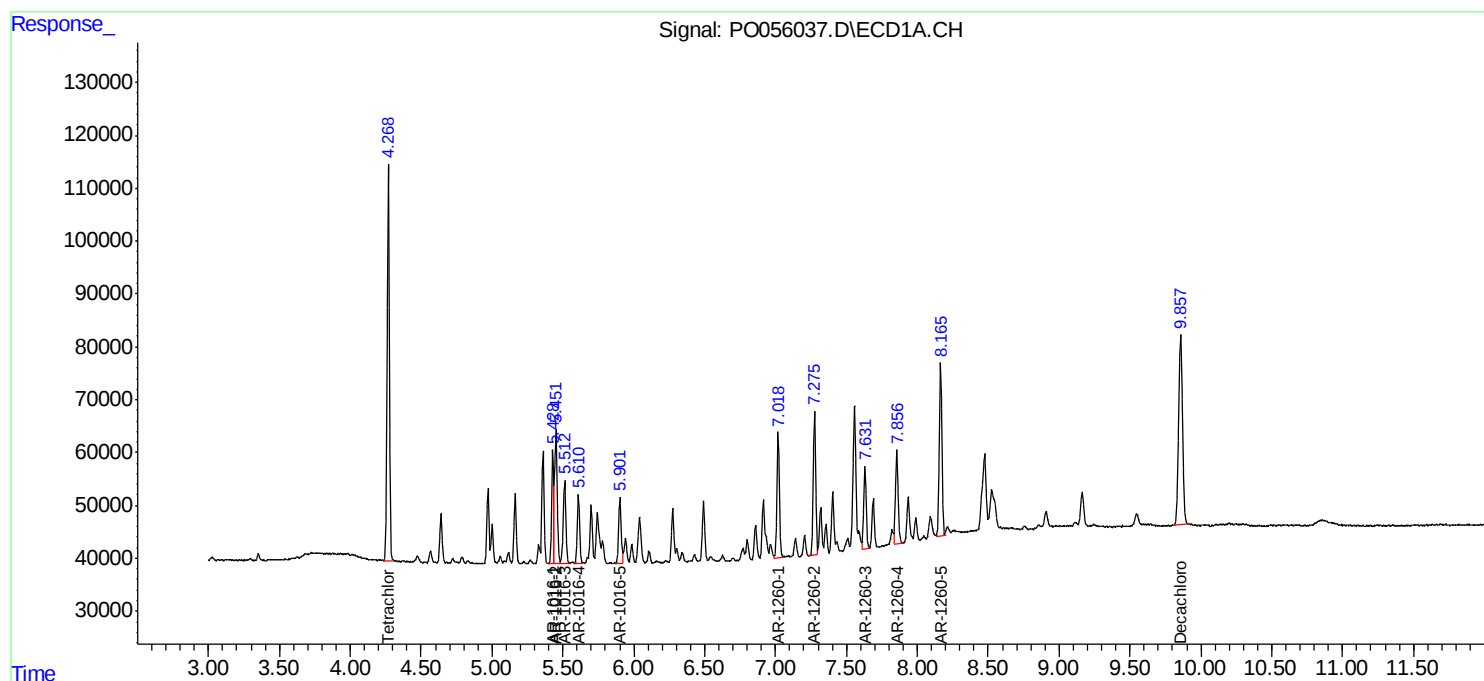
Instrument :
ECD_O
ClientSampled :
30109MSD

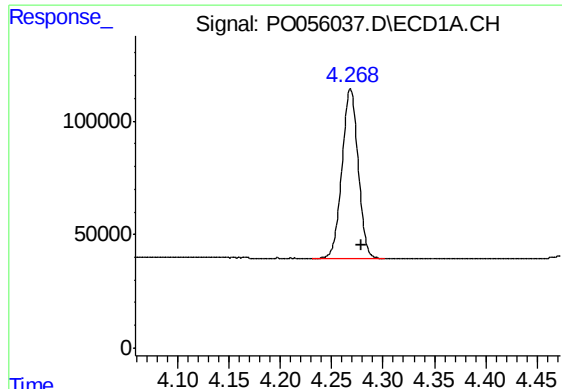
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 05:20:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





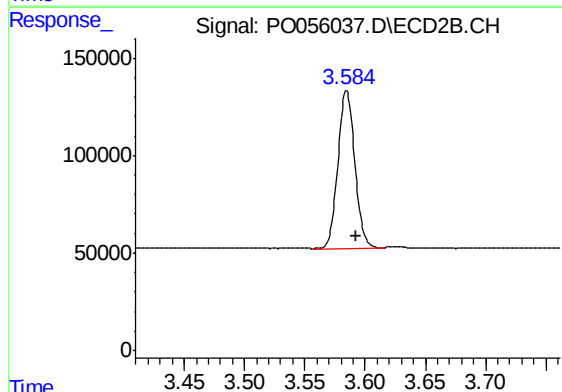
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.011 min
Response: 820512
Conc: 27.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
30109MSD

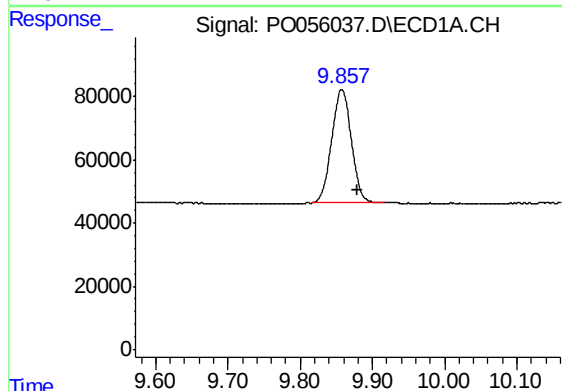
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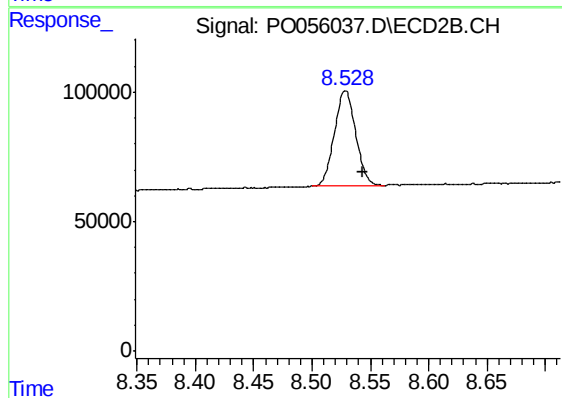
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.008 min
Response: 789599
Conc: 27.96 ng/ml



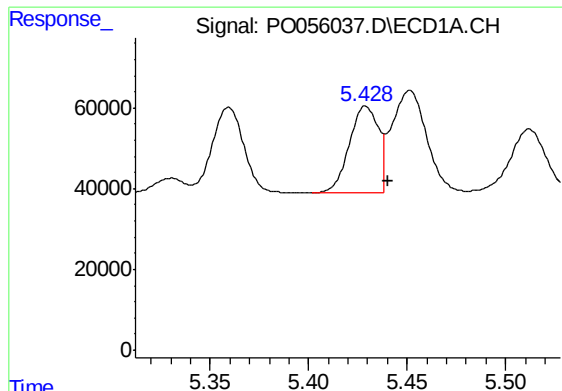
#2 Decachlorobiphenyl

R.T.: 9.857 min
Delta R.T.: -0.022 min
Response: 680375
Conc: 18.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.529 min
Delta R.T.: -0.015 min
Response: 465923
Conc: 17.23 ng/ml



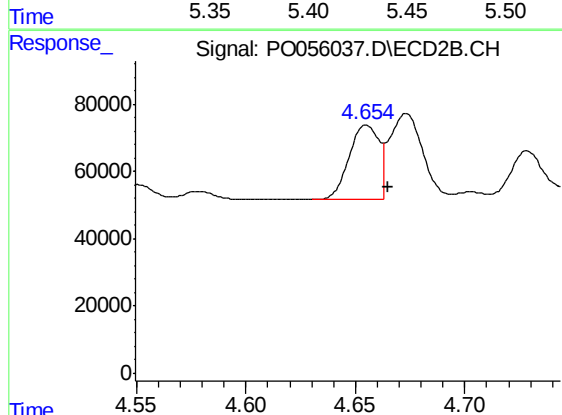
#3 AR-1016-1

R.T.: 5.428 min
Delta R.T.: -0.012 min
Response: 228874
Conc: 161.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
30109MSD

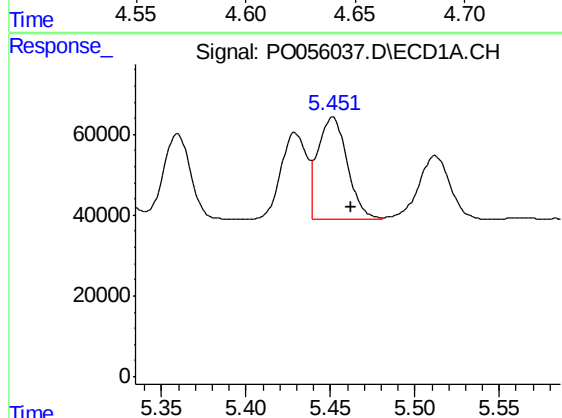
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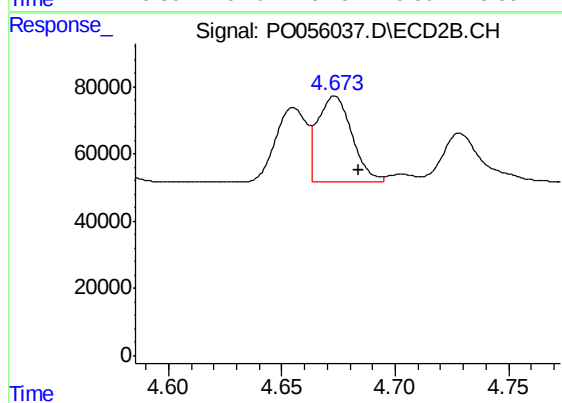
#3 AR-1016-1

R.T.: 4.654 min
Delta R.T.: -0.010 min
Response: 205783
Conc: 153.12 ng/ml m



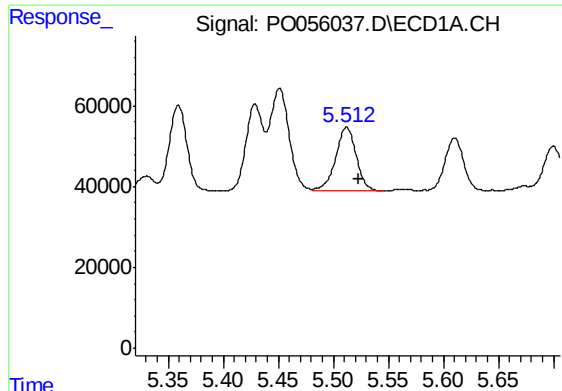
#4 AR-1016-2

R.T.: 5.451 min
Delta R.T.: -0.011 min
Response: 309267
Conc: 156.28 ng/ml



#4 AR-1016-2

R.T.: 4.673 min
Delta R.T.: -0.010 min
Response: 272324
Conc: 149.14 ng/ml



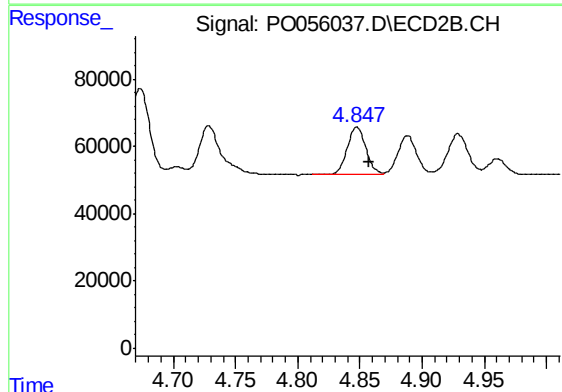
#5 AR-1016-3

R.T.: 5.512 min
Delta R.T.: -0.011 min
Response: 205623
Conc: 160.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
30109MSD

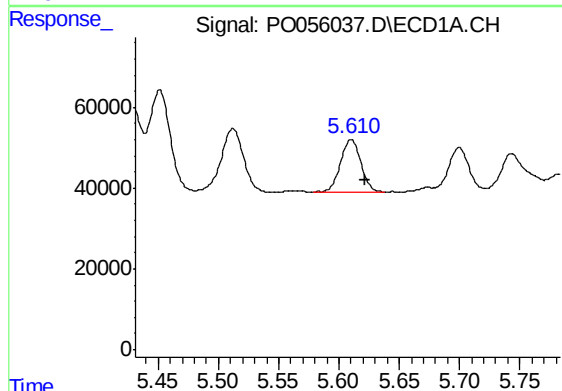
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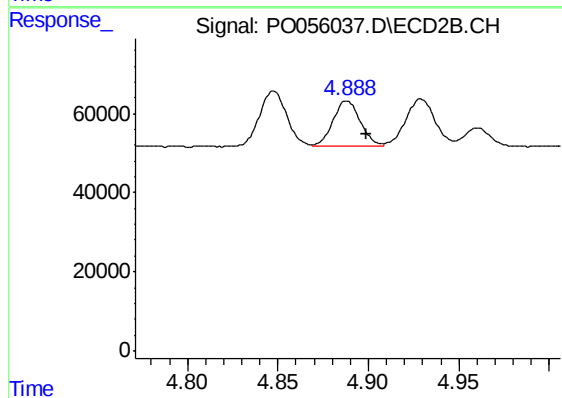
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.010 min
Response: 147769
Conc: 147.45 ng/ml



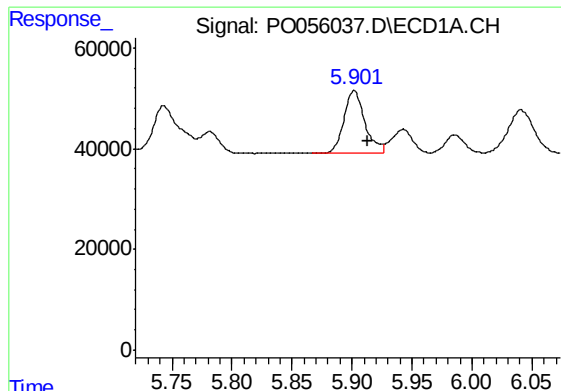
#6 AR-1016-4

R.T.: 5.610 min
Delta R.T.: -0.012 min
Response: 154602
Conc: 147.91 ng/ml m



#6 AR-1016-4

R.T.: 4.888 min
Delta R.T.: -0.010 min
Response: 122450
Conc: 150.50 ng/ml



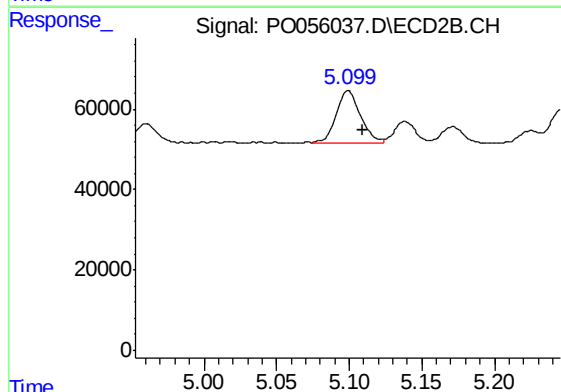
#7 AR-1016-5

R.T.: 5.902 min
Delta R.T.: -0.012 min
Response: 150762
Conc: 133.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
30109MSD

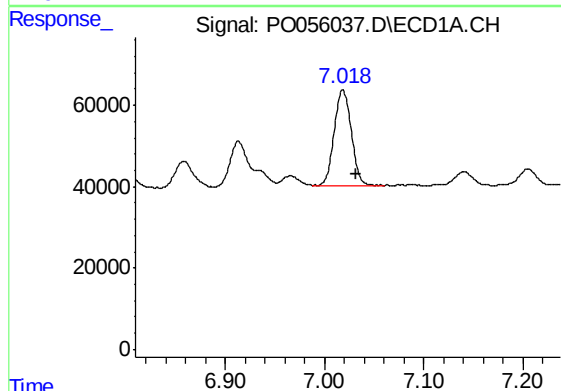
Manual Integrations
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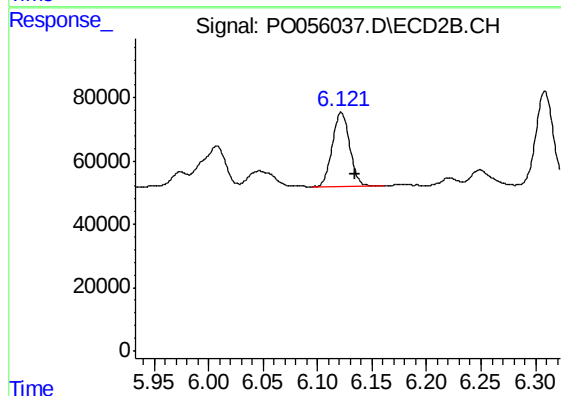
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: -0.010 min
Response: 150105
Conc: 136.35 ng/ml



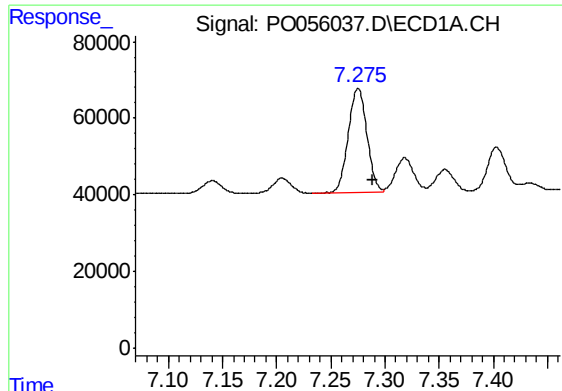
#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: -0.014 min
Response: 286575
Conc: 132.70 ng/ml



#31 AR-1260-1

R.T.: 6.122 min
Delta R.T.: -0.012 min
Response: 265434
Conc: 120.48 ng/ml



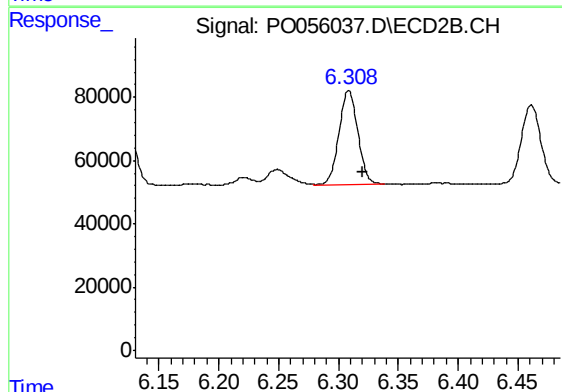
#32 AR-1260-2

R.T.: 7.275 min
Delta R.T.: -0.013 min
Response: 327874
Conc: 125.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
30109MSD

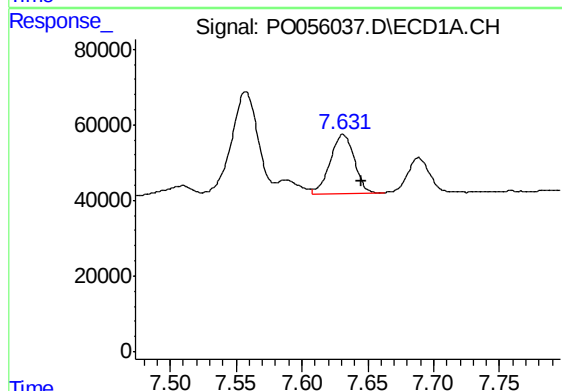
Manual Integrations
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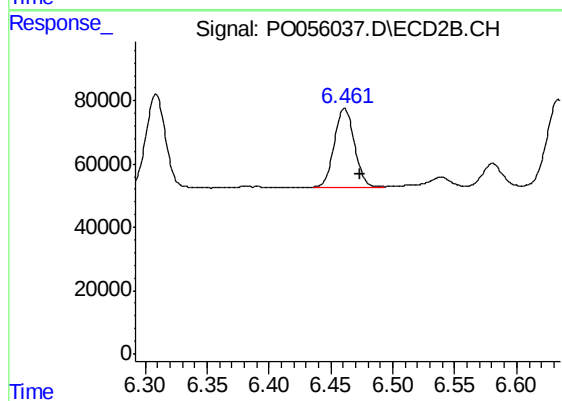
#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: -0.012 min
Response: 327236
Conc: 107.17 ng/ml m



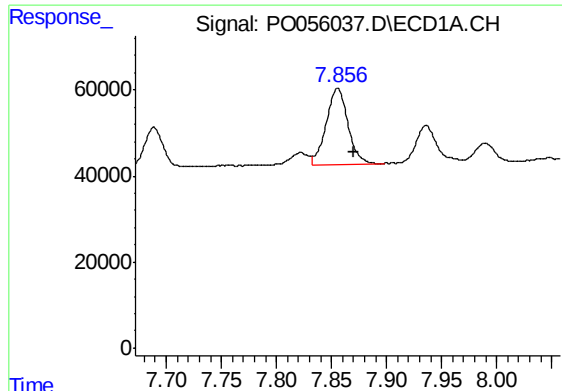
#33 AR-1260-3

R.T.: 7.631 min
Delta R.T.: -0.014 min
Response: 199567
Conc: 99.78 ng/ml



#33 AR-1260-3

R.T.: 6.461 min
Delta R.T.: -0.013 min
Response: 285261
Conc: 114.47 ng/ml m



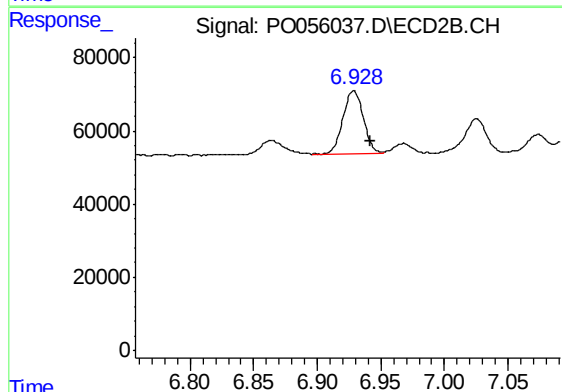
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.014 min
Response: 242122
Conc: 104.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
30109MSD

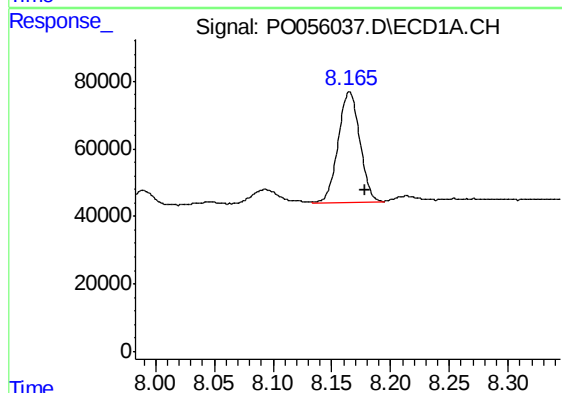
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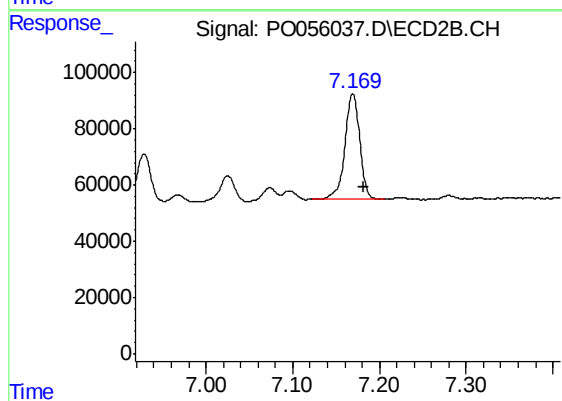
#34 AR-1260-4

R.T.: 6.929 min
Delta R.T.: -0.013 min
Response: 193680
Conc: 93.86 ng/ml



#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: -0.013 min
Response: 415685
Conc: 97.99 ng/ml



#35 AR-1260-5

R.T.: 7.169 min
Delta R.T.: -0.012 min
Response: 449078
Conc: 89.42 ng/ml