

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111819\
 Data File : P0063841.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2019 16:33
 Operator : SM/AJ
 Sample : PB124902BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124902BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 17:10:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.317	3.568	508902	363446	16.644	16.363
2) SA Decachlor...	9.946	8.540	687658	551535	16.923	18.858
Target Compounds						
3) L1 AR-1016-1	5.479	4.646	264867	194336	190.715	189.638
4) L1 AR-1016-2	5.501	4.665	371334	258566	189.192	189.779
5) L1 AR-1016-3	5.562	4.840	239663	139839	191.858	187.798
6) L1 AR-1016-4	5.660	4.881	199756	115378	194.218	185.195
7) L1 AR-1016-5	5.953	5.092	210091	152261	197.438	191.710m
31) L7 AR-1260-1	7.073	6.121	412512	324094	204.405	206.376
32) L7 AR-1260-2	7.329	6.308	483438	415460	191.887	211.202
33) L7 AR-1260-3	7.687	6.462	371741	369971	183.471	207.443
34) L7 AR-1260-4	7.911	6.932	432557	327567	181.634	208.050
35) L7 AR-1260-5	8.222	7.172	816465	772921	173.927	199.363

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111819\
Data File : PO063841.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2019 16:33
Operator : SM/AJ
Sample : PB124902BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

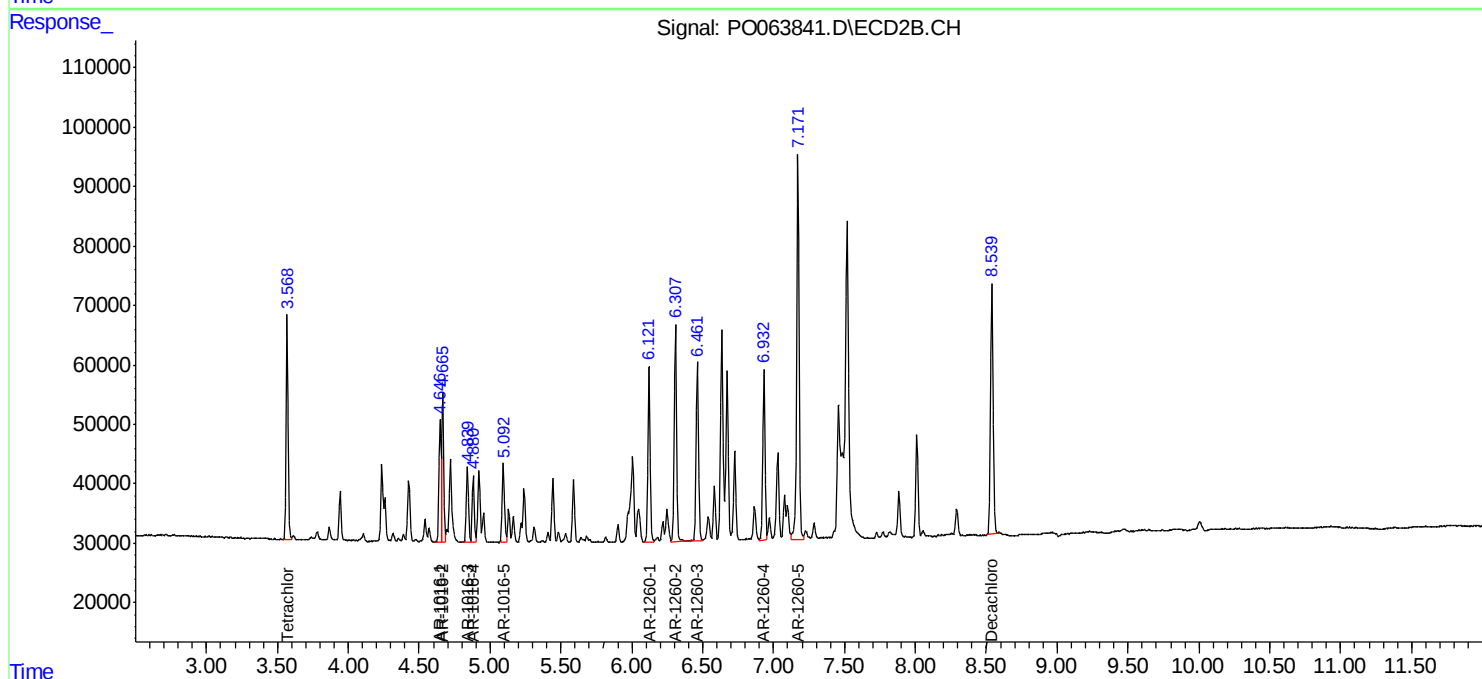
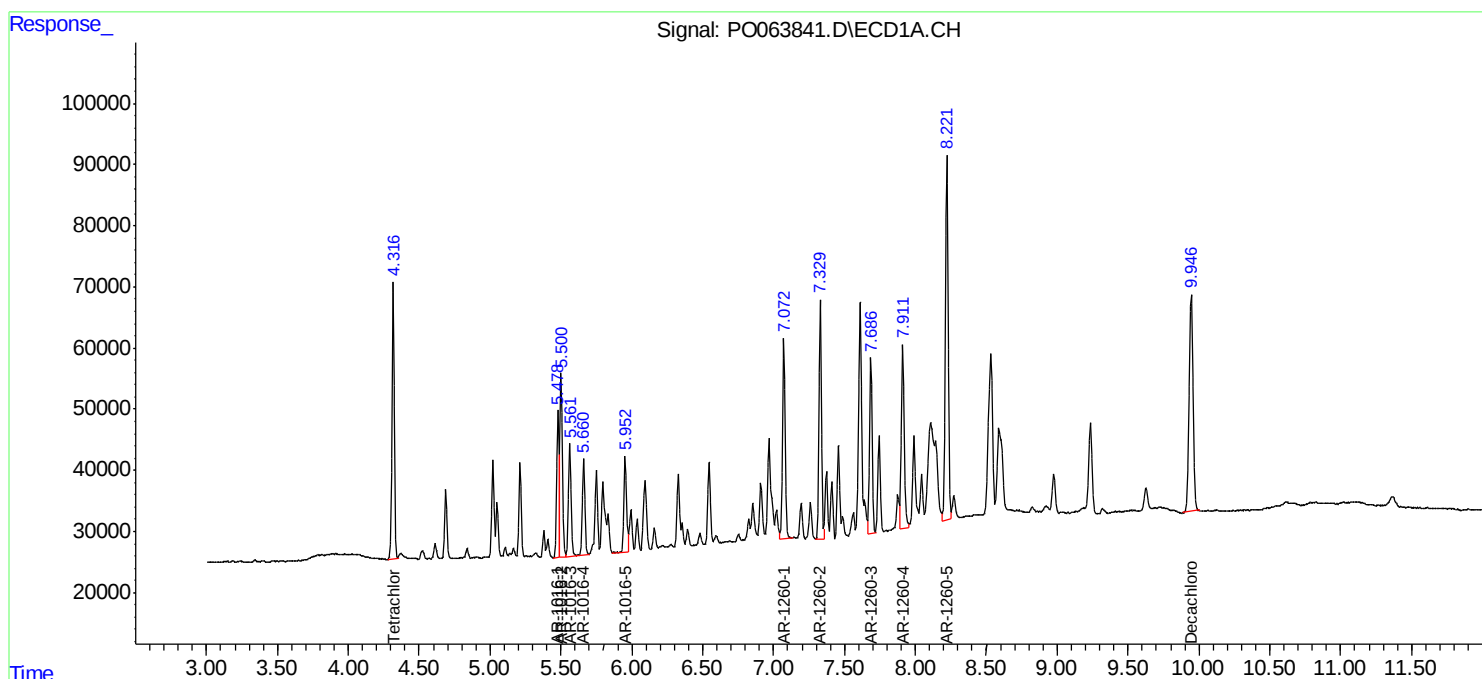
Instrument :
ECD_O
ClientSampleId :
PB124902BS

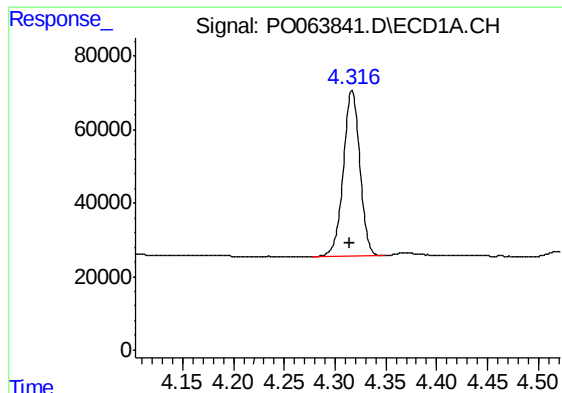
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 17:10:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 2019
Response 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





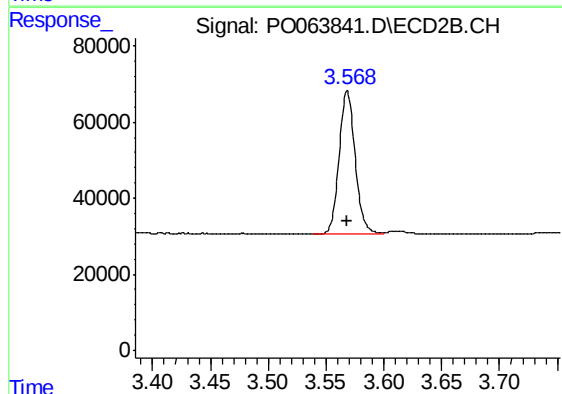
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.003 min
Response: 508902
Conc: 16.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124902BS

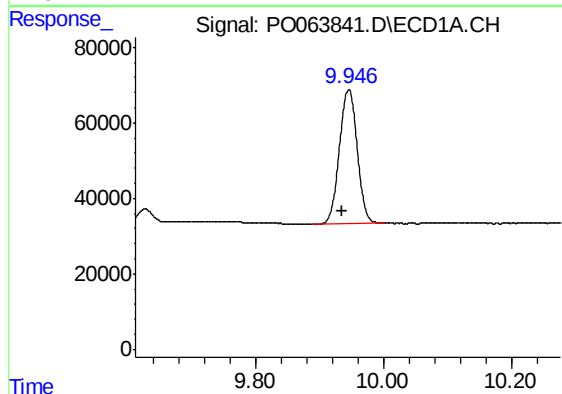
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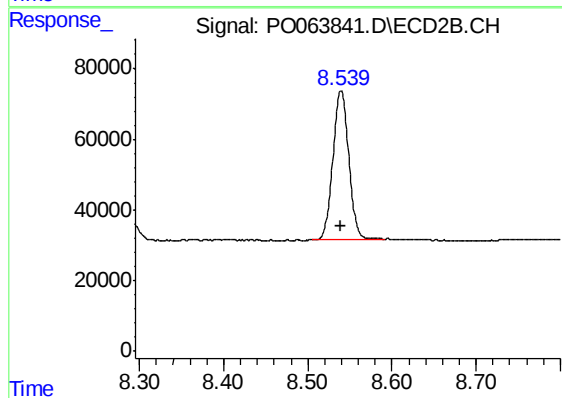
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.000 min
Response: 363446
Conc: 16.36 ng/ml



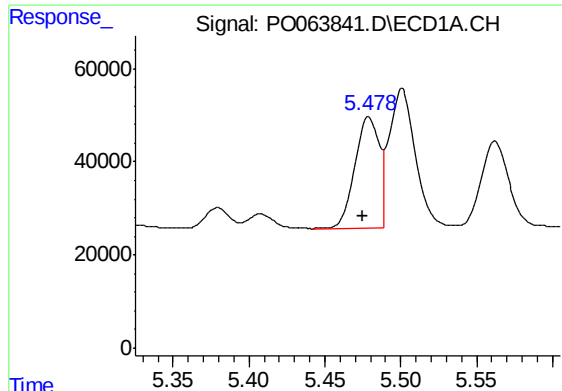
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: 0.010 min
Response: 687658
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: 0.000 min
Response: 551535
Conc: 18.86 ng/ml



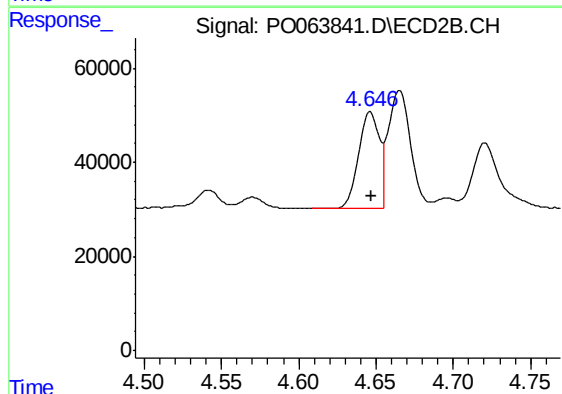
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: 0.003 min
Response: 264867
Conc: 190.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124902BS

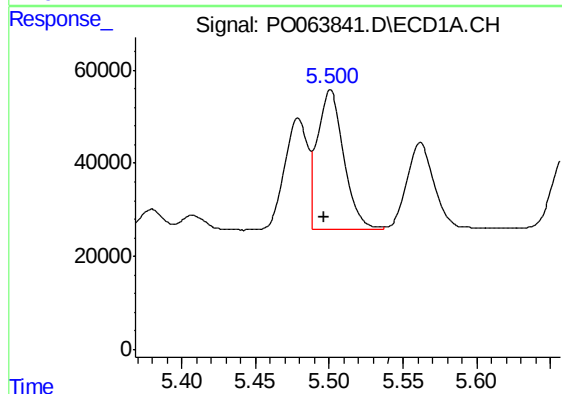
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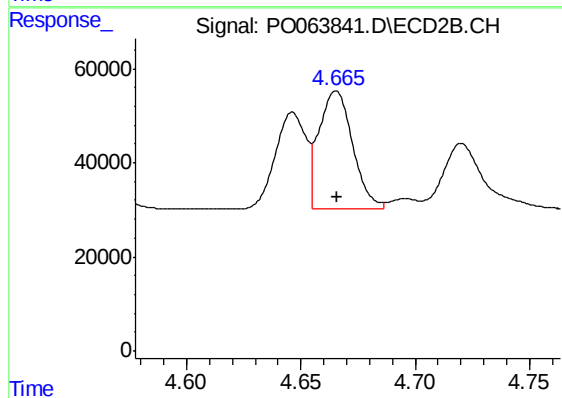
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 194336
Conc: 189.64 ng/ml



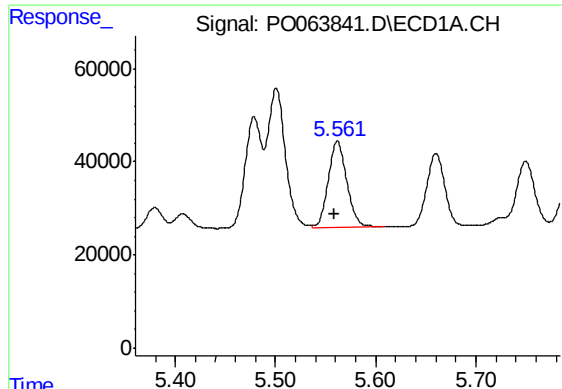
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: 0.004 min
Response: 371334
Conc: 189.19 ng/ml



#4 AR-1016-2

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 258566
Conc: 189.78 ng/ml



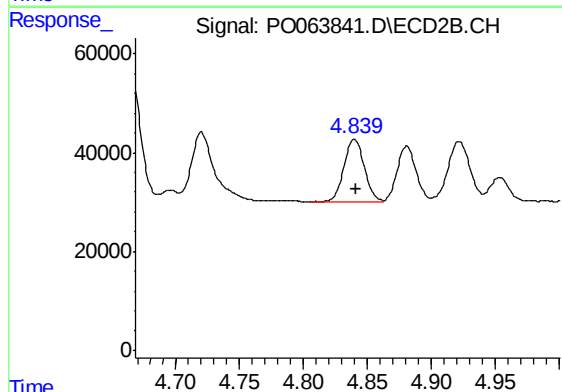
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: 0.003 min
Response: 239663
Conc: 191.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124902BS

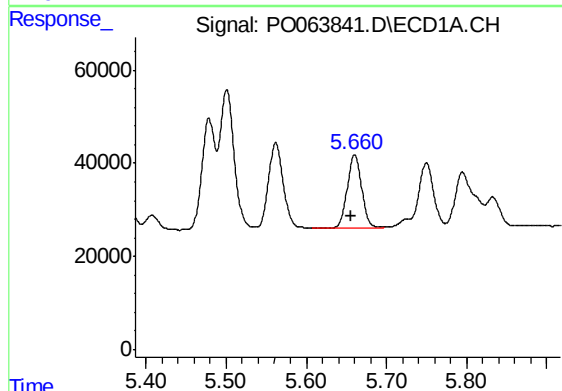
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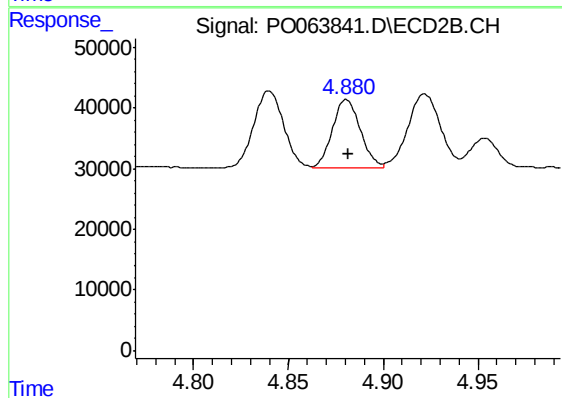
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 139839
Conc: 187.80 ng/ml



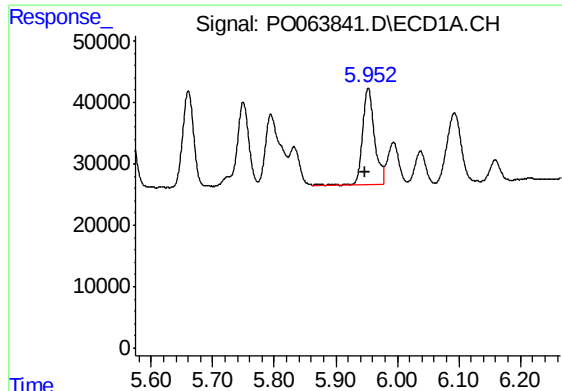
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: 0.004 min
Response: 199756
Conc: 194.22 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 115378
Conc: 185.20 ng/ml



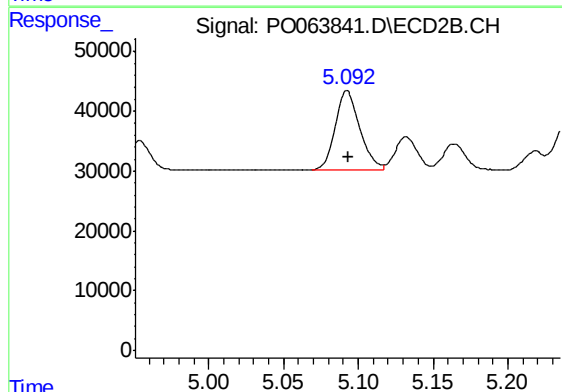
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: 0.004 min
Response: 210091
Conc: 197.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124902BS

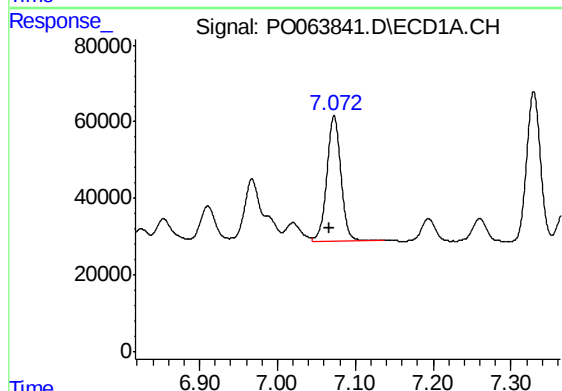
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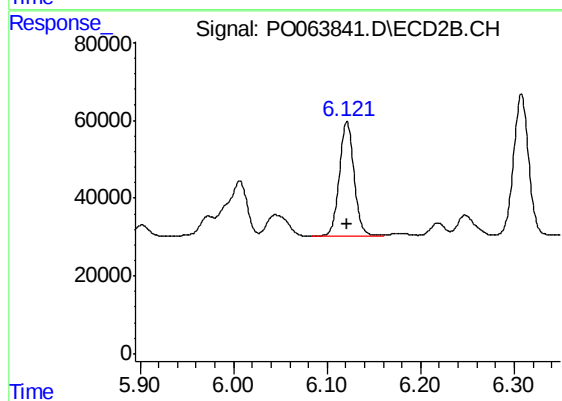
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: -0.002 min
Response: 152261
Conc: 191.71 ng/ml m



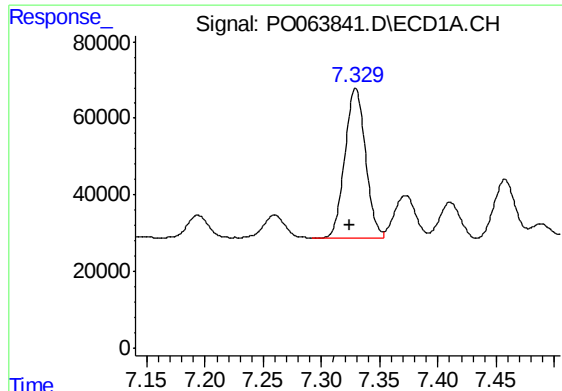
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.005 min
Response: 412512
Conc: 204.41 ng/ml



#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 324094
Conc: 206.38 ng/ml



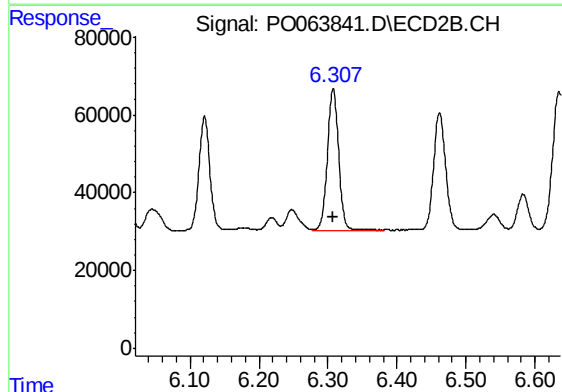
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 483438
Conc: 191.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124902BS

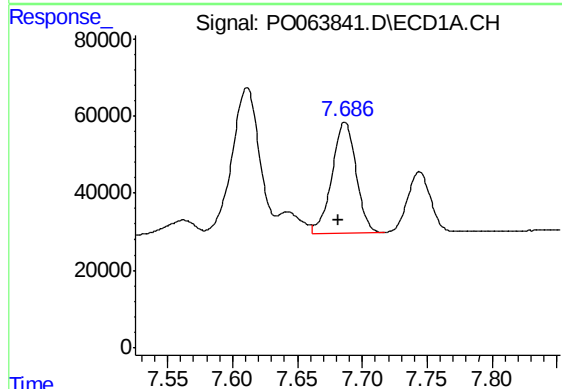
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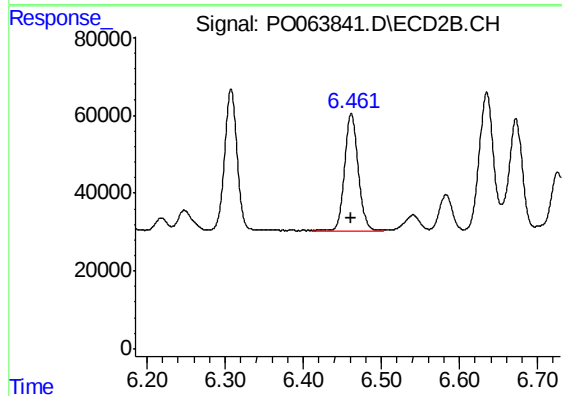
#32 AR-1260-2

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 415460
Conc: 211.20 ng/ml



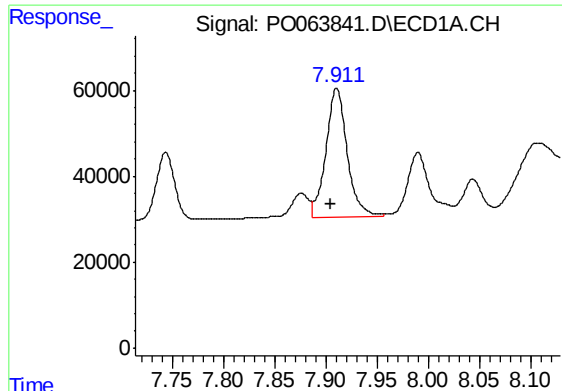
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.005 min
Response: 371741
Conc: 183.47 ng/ml



#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 369971
Conc: 207.44 ng/ml



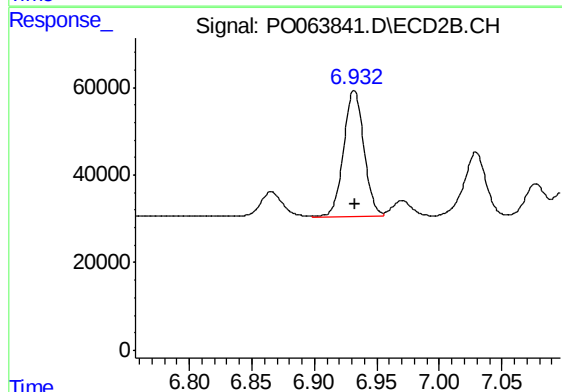
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.006 min
Response: 432557
Conc: 181.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124902BS

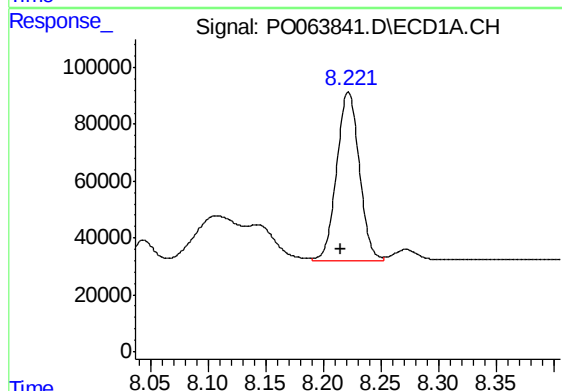
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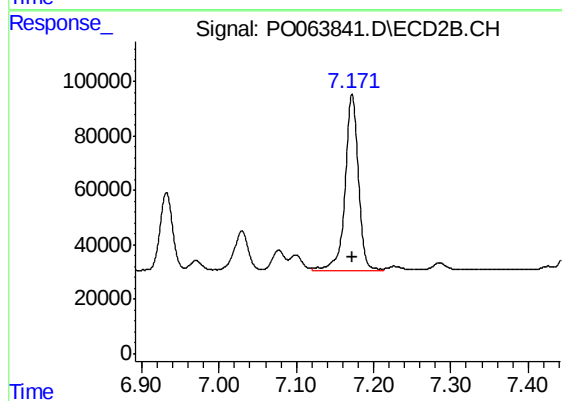
#34 AR-1260-4

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 327567
Conc: 208.05 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.006 min
Response: 816465
Conc: 173.93 ng/ml



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 772921
Conc: 199.36 ng/ml