

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042519\
 Data File : P0055673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 19:03
 Operator : SM/SJ
 Sample : K2593-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0XB2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:51:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.286	3.598	774951	827188	30.585	33.967
2) SA Decachlor...	9.894	8.555	645079	447284	15.032m	14.551m
Target Compounds						
3) L1 AR-1016-1	5.447	4.671	345035	348137	277.798	301.747
4) L1 AR-1016-2	5.469	4.690	473961	465483	276.554	298.800
5) L1 AR-1016-3	5.530	4.864	299866	255079	268.781	293.388
6) L1 AR-1016-4	5.628	4.905	243265	195759	263.813m	278.398
7) L1 AR-1016-5	5.920	5.116	276816	255423	280.474	269.875
31) L7 AR-1260-1	7.039	6.141	421870	428604	205.353	221.095
32) L7 AR-1260-2	7.296	6.328	536995	532373	211.813	204.573
33) L7 AR-1260-3	7.654	6.481	307596	458518	149.725	201.617 #
34) L7 AR-1260-4	7.878	6.950	399566	312104	167.373	155.459
35) L7 AR-1260-5	8.188	7.190	665008	739021	144.164	148.674

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

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Sample : K2593-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

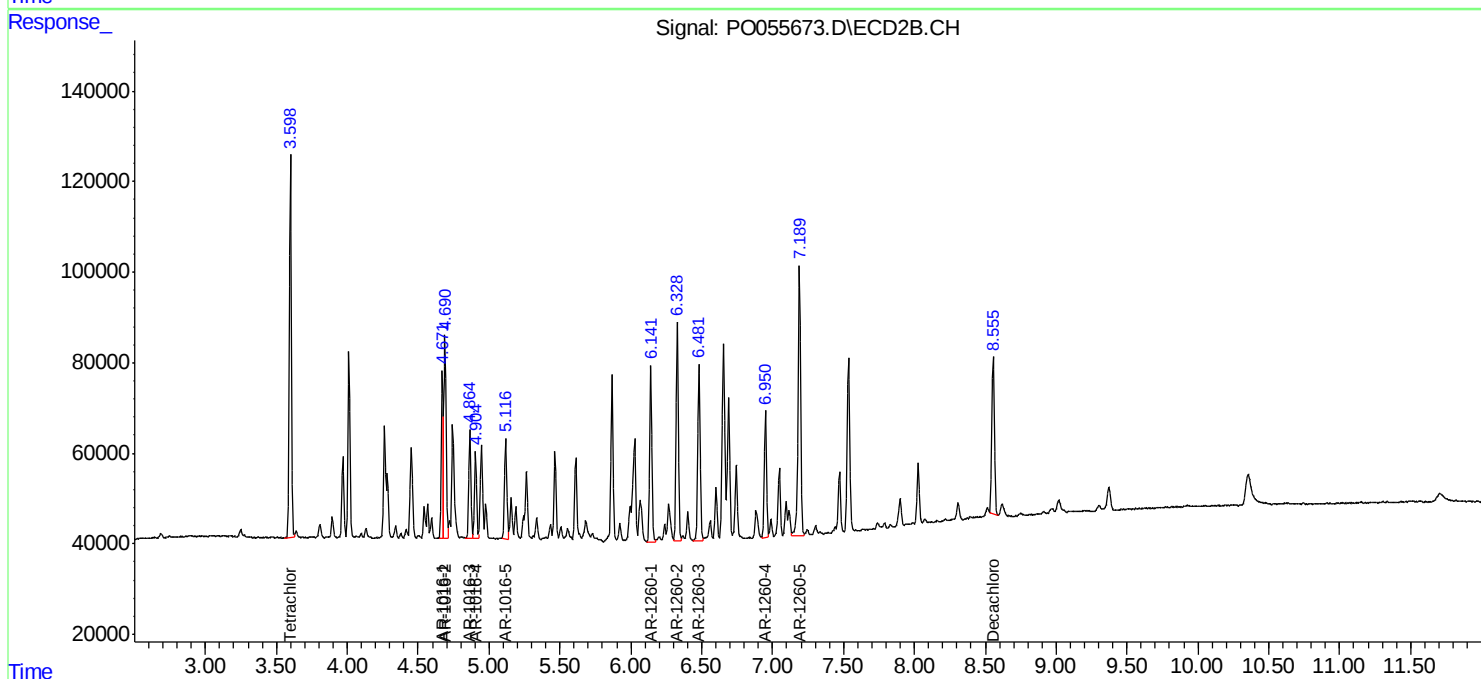
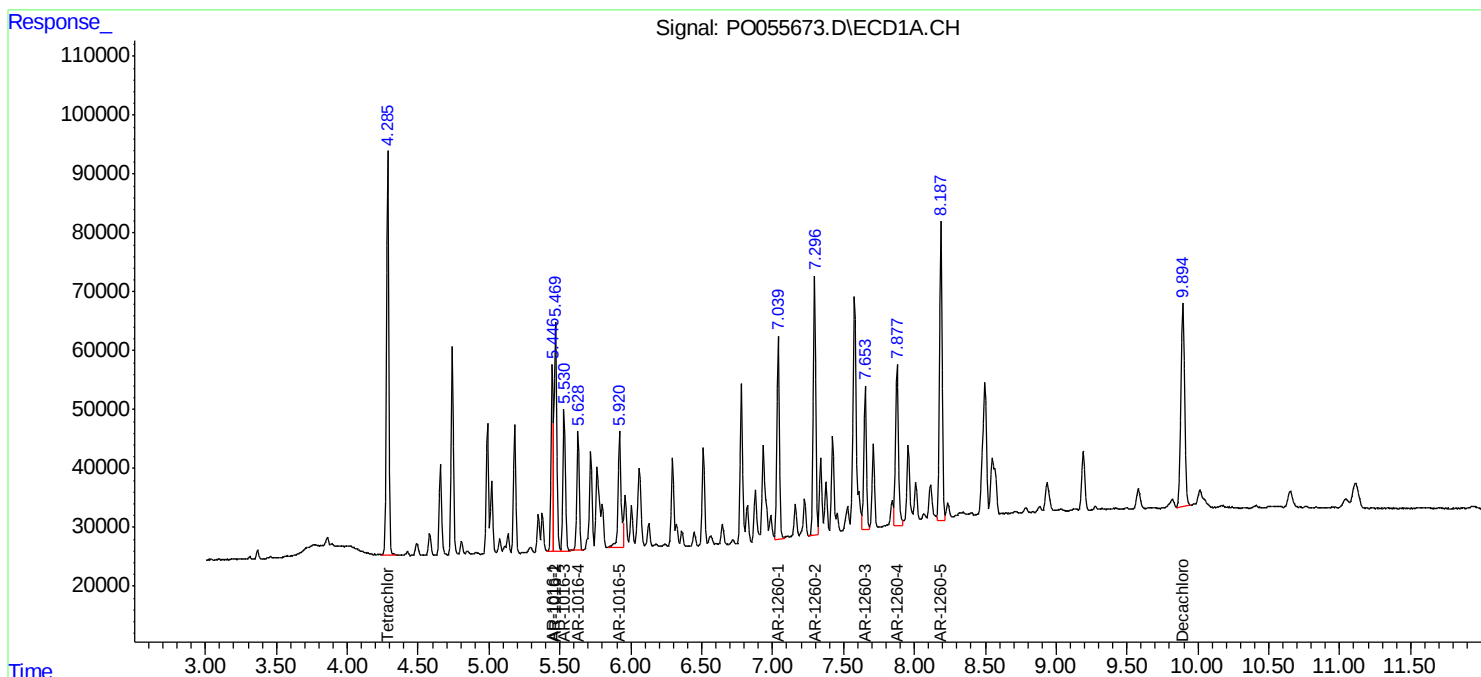
Instrument :
ECD_O
ClientSampled :
C0XB2MSD

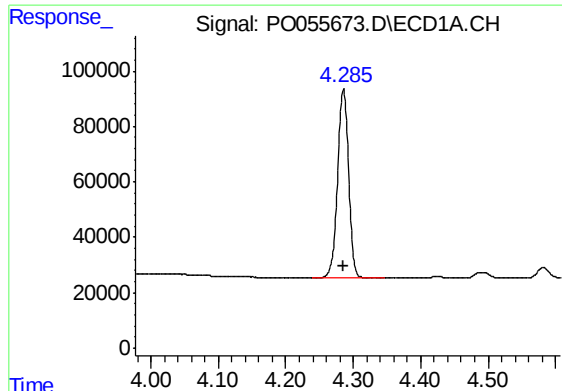
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:51:25 2019
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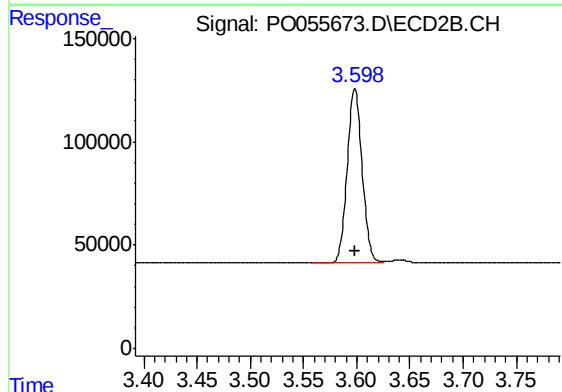
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 774951
Conc: 30.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MSD

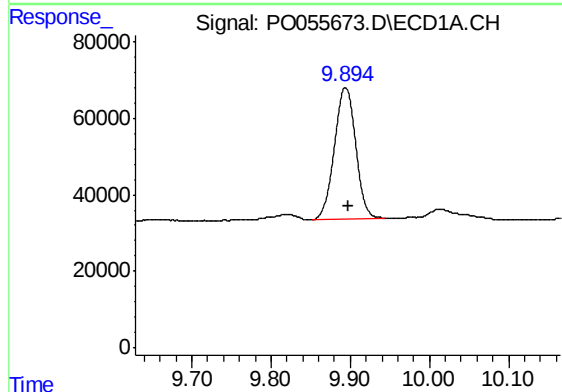
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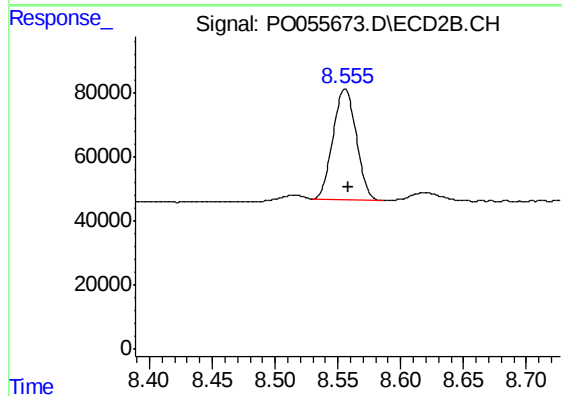
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 827188
Conc: 33.97 ng/ml



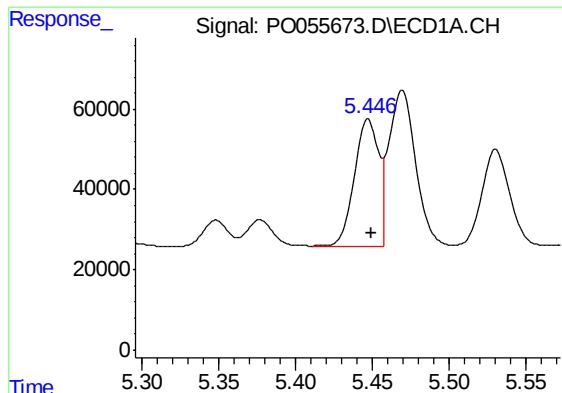
#2 Decachlorobiphenyl

R.T.: 9.894 min
Delta R.T.: -0.004 min
Response: 645079
Conc: 15.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.003 min
Response: 447284
Conc: 14.55 ng/ml m



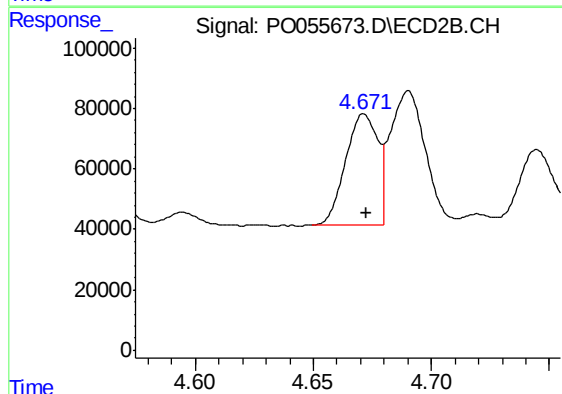
#3 AR-1016-1

R.T.: 5.447 min
Delta R.T.: -0.002 min
Response: 345035
Conc: 277.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MSD

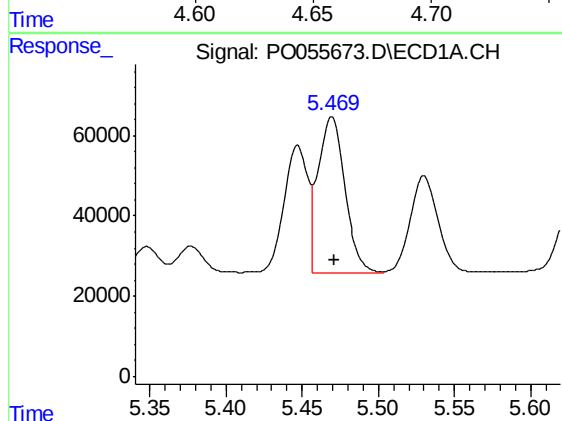
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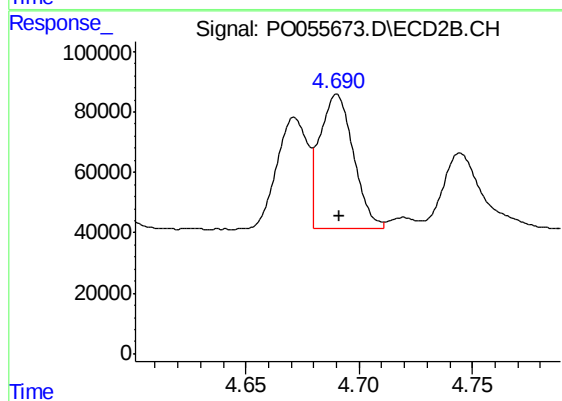
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 348137
Conc: 301.75 ng/ml



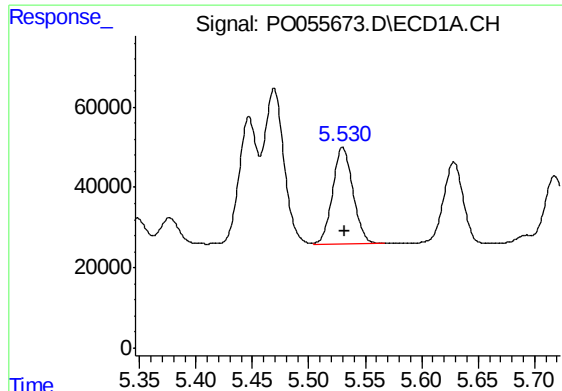
#4 AR-1016-2

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 473961
Conc: 276.55 ng/ml



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.001 min
Response: 465483
Conc: 298.80 ng/ml



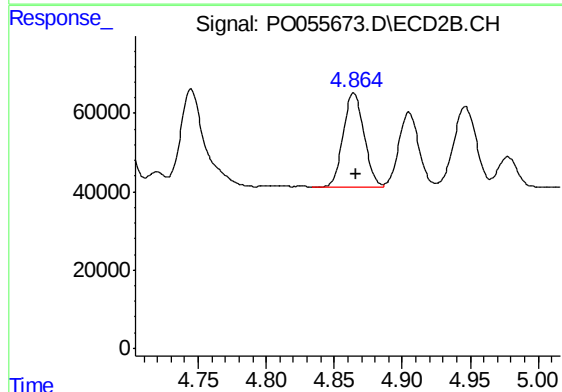
#5 AR-1016-3

R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 299866
Conc: 268.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MSD

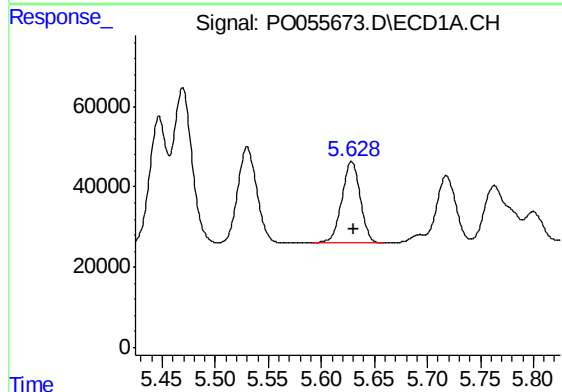
Manual Integrations
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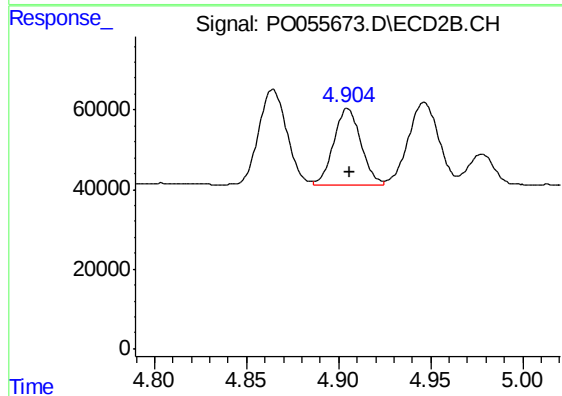
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.002 min
Response: 255079
Conc: 293.39 ng/ml



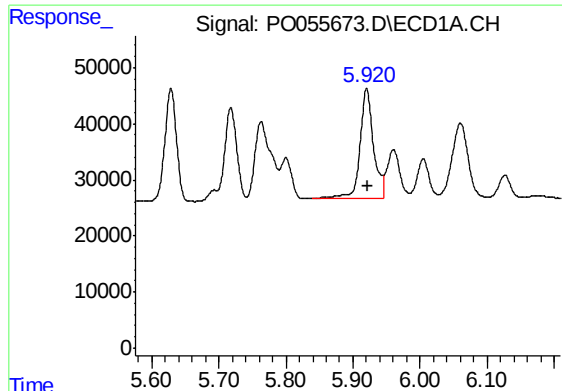
#6 AR-1016-4

R.T.: 5.628 min
Delta R.T.: -0.003 min
Response: 243265
Conc: 263.81 ng/ml m



#6 AR-1016-4

R.T.: 4.905 min
Delta R.T.: -0.002 min
Response: 195759
Conc: 278.40 ng/ml



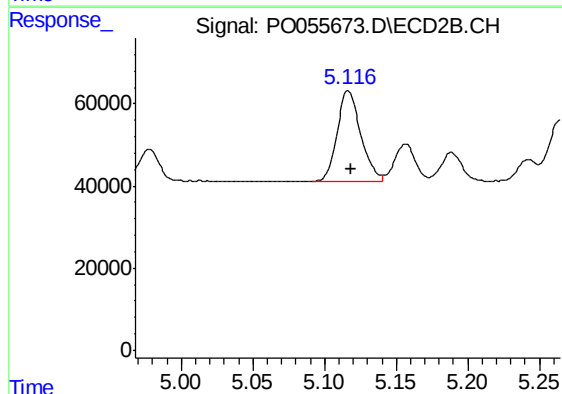
#7 AR-1016-5

R.T.: 5.920 min
Delta R.T.: -0.002 min
Response: 276816
Conc: 280.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MSD

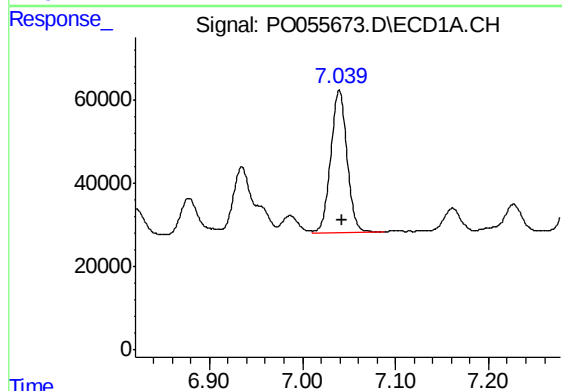
Manual Integrations
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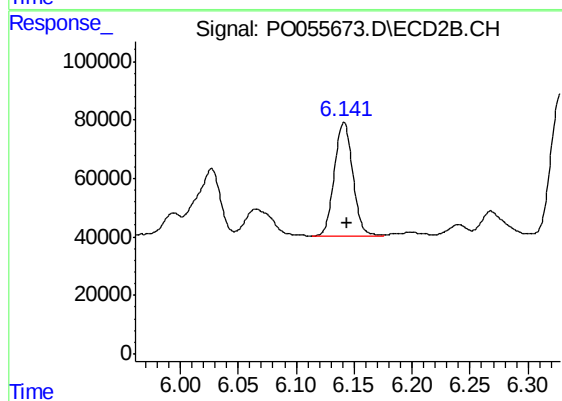
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.002 min
Response: 255423
Conc: 269.88 ng/ml



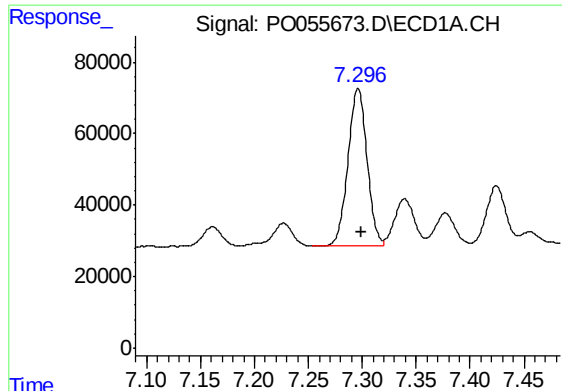
#31 AR-1260-1

R.T.: 7.039 min
Delta R.T.: -0.003 min
Response: 421870
Conc: 205.35 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 428604
Conc: 221.09 ng/ml



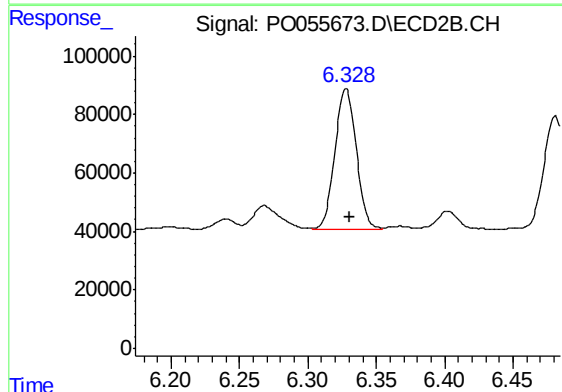
#32 AR-1260-2

R.T.: 7.296 min
Delta R.T.: -0.003 min
Response: 536995
Conc: 211.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MSD

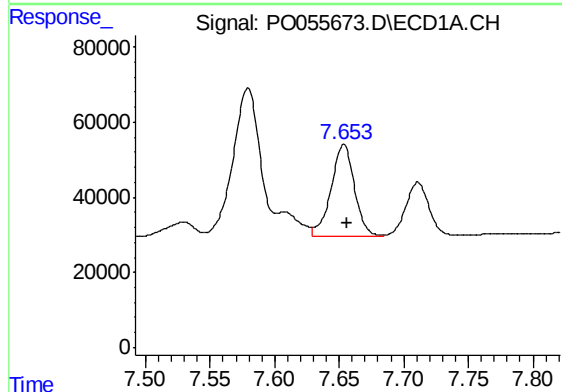
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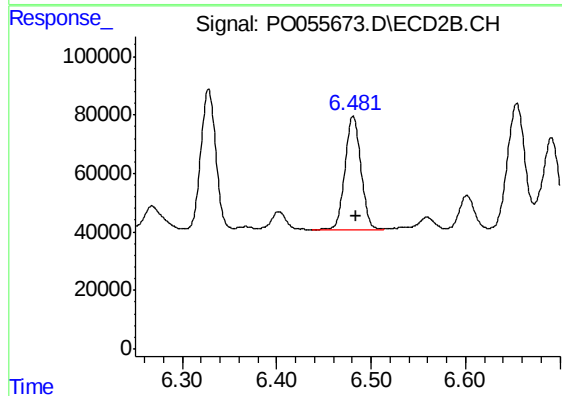
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 532373
Conc: 204.57 ng/ml



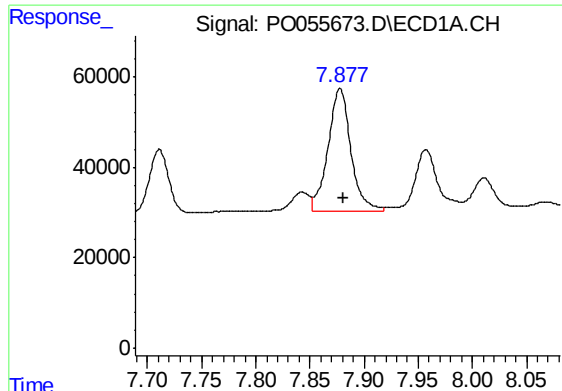
#33 AR-1260-3

R.T.: 7.654 min
Delta R.T.: -0.003 min
Response: 307596
Conc: 149.73 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 458518
Conc: 201.62 ng/ml



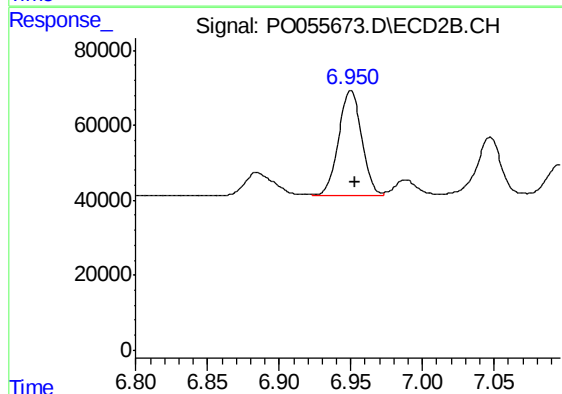
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 399566
Conc: 167.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0XB2MSD

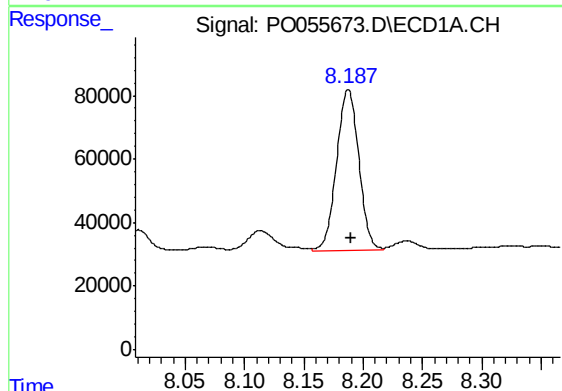
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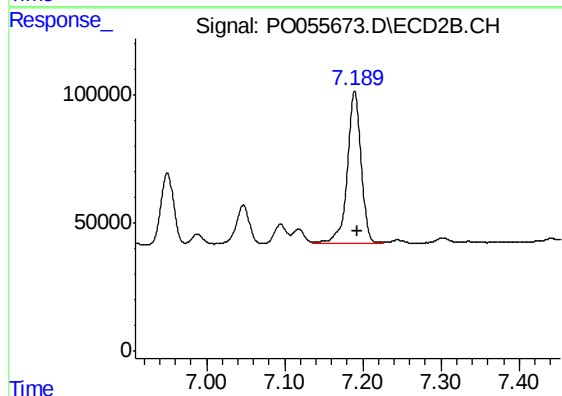
#34 AR-1260-4

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 312104
Conc: 155.46 ng/ml



#35 AR-1260-5

R.T.: 8.188 min
Delta R.T.: -0.003 min
Response: 665008
Conc: 144.16 ng/ml



#35 AR-1260-5

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 739021
Conc: 148.67 ng/ml