

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031220\
 Data File : P0067186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 15:11
 Operator : DD\AJ
 Sample : L1752-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-031120MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 18:15:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 2020
 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...	4.111	3.398	620585	724288	19.853m	18.509
2)	SA Decachlor...	9.570	8.271	615739	808517	16.951	16.605
Target Compounds							
3)	L1 AR-1016-1	5.257	4.448	211231	231951	179.757	170.427
4)	L1 AR-1016-2	5.278	4.465	317976	398489	179.442	157.868
5)	L1 AR-1016-3	5.339	4.636	190578	206733	184.636	177.472
6)	L1 AR-1016-4	5.436	4.679	164189	195104	184.904m	195.707
7)	L1 AR-1016-5	5.725	4.887	100070	211201	116.410m	174.708 #
31)	L7 AR-1260-1	6.834	5.901	357316	444019	201.397	185.099
32)	L7 AR-1260-2	7.089	6.089	495650	556003	189.716	184.261
33)	L7 AR-1260-3	7.443	6.238	327189	477491	148.675	171.833
34)	L7 AR-1260-4	7.667	6.703	331777	356109	162.493	145.086
35)	L7 AR-1260-5	7.972	6.947	734518	834832	153.254	142.993

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

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Sample : L1752-01MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

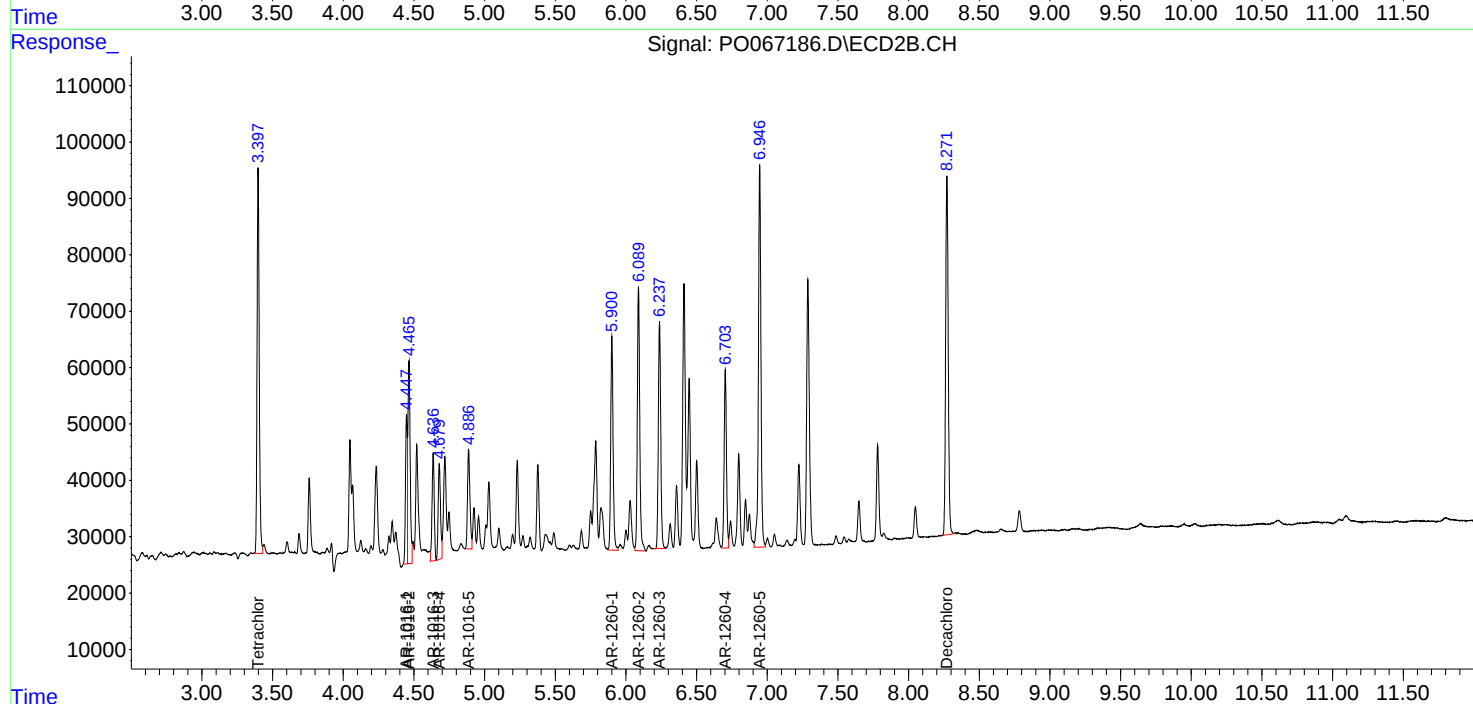
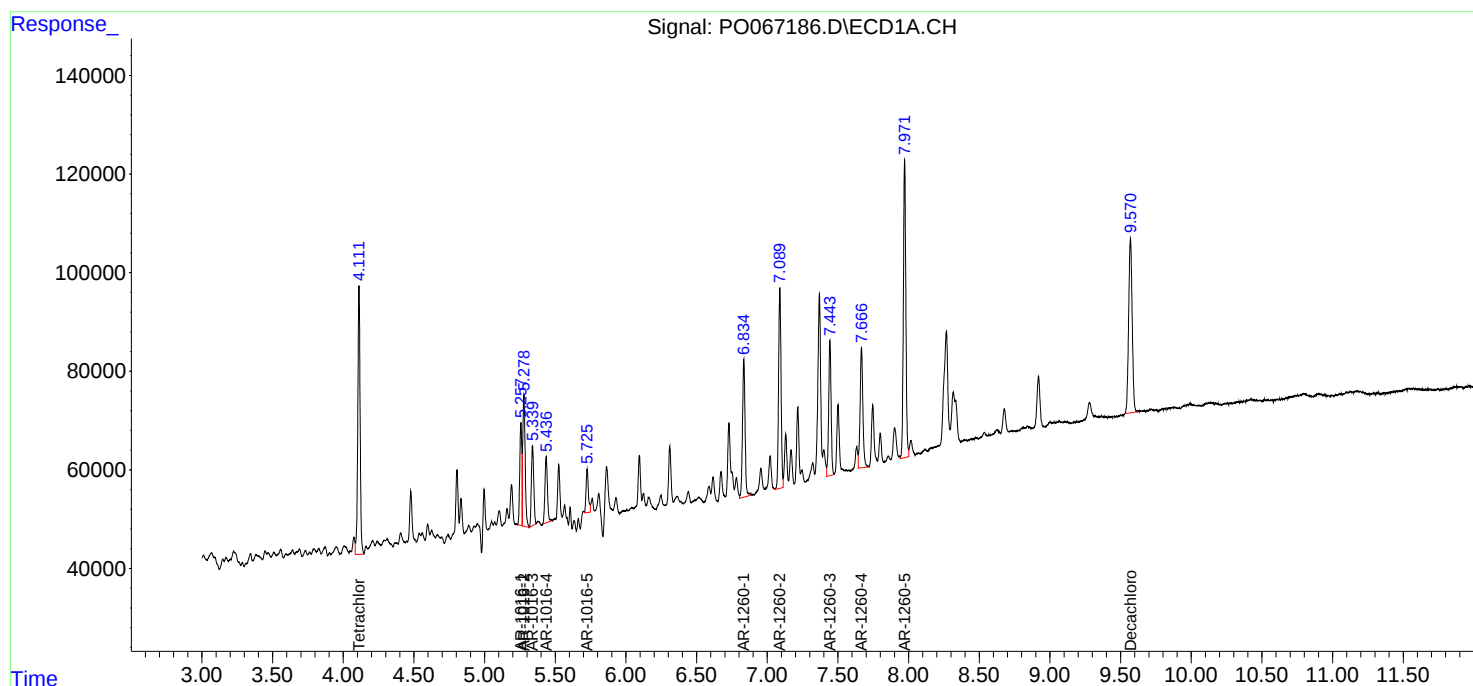
Instrument :
ECD_O
ClientSampled :
HD-01-031120MSD

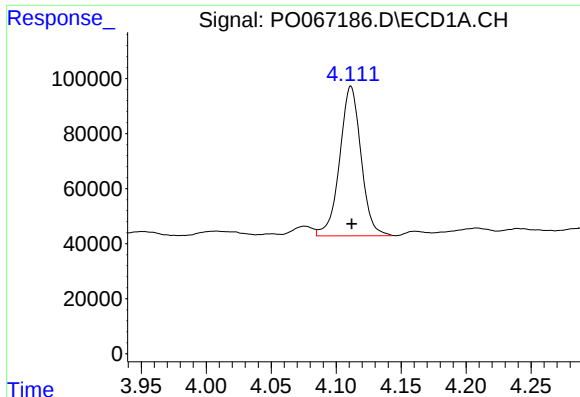
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Integration File signal 1: autoint1.e
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Quant Time: Mar 12 18:15:52 2020
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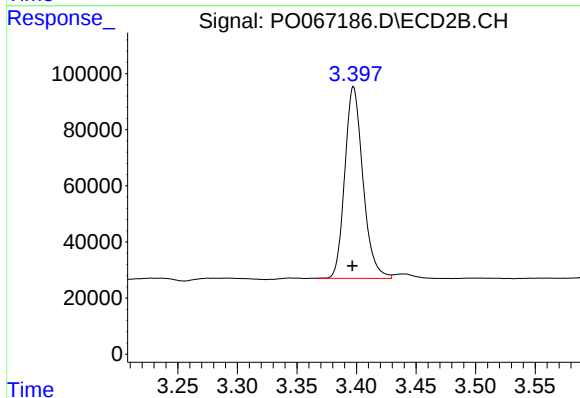
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: -0.001 min
Response: 620585
Conc: 19.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-01-031120MSD

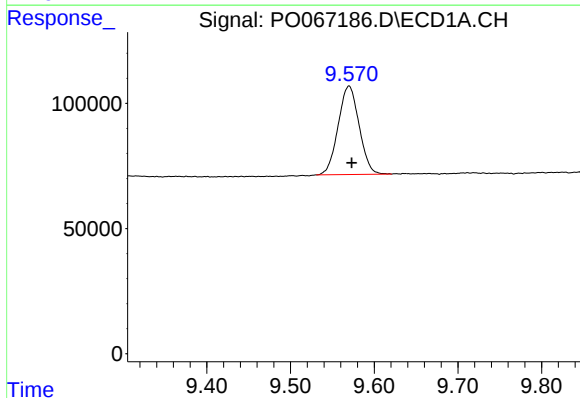
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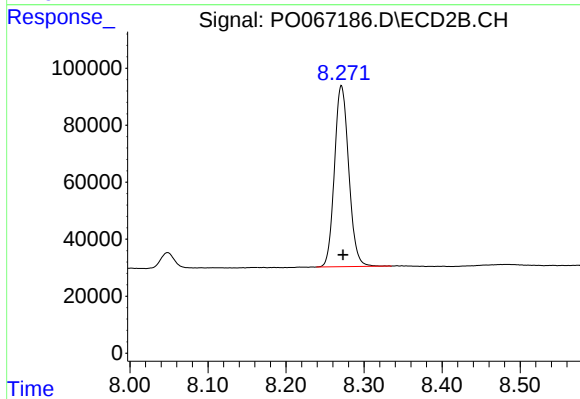
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: 0.000 min
Response: 724288
Conc: 18.51 ng/ml



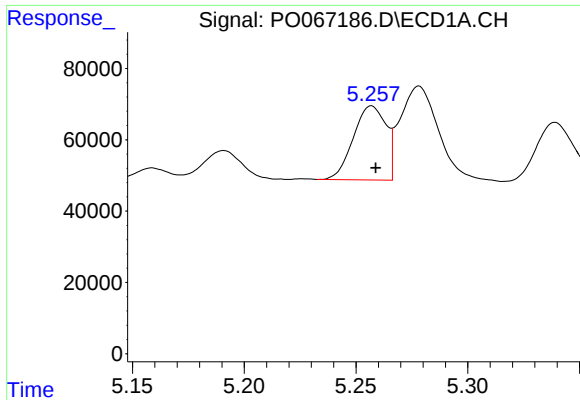
#2 Decachlorobiphenyl

R.T.: 9.570 min
Delta R.T.: -0.003 min
Response: 615739
Conc: 16.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 808517
Conc: 16.61 ng/ml



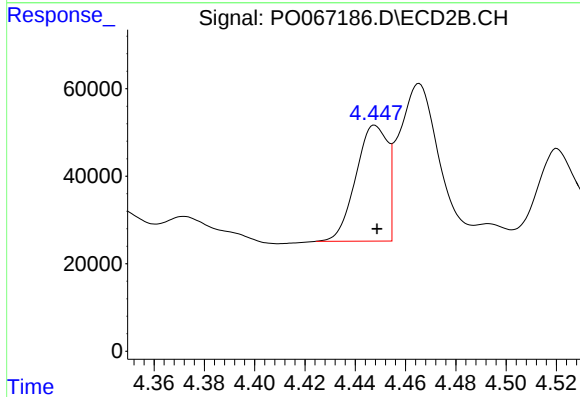
#3 AR-1016-1

R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 211231
Conc: 179.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-031120MSD

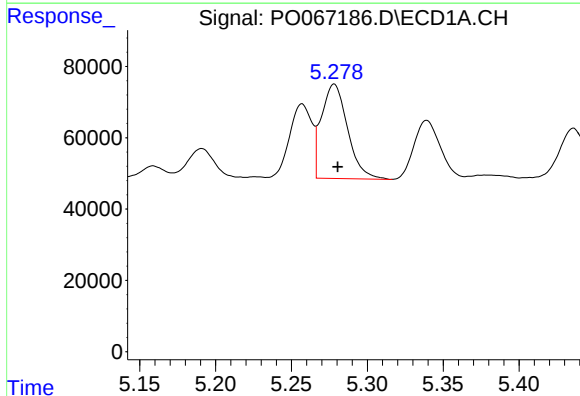
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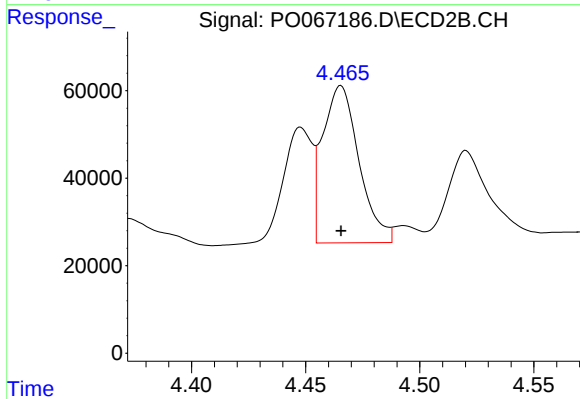
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 231951
Conc: 170.43 ng/ml



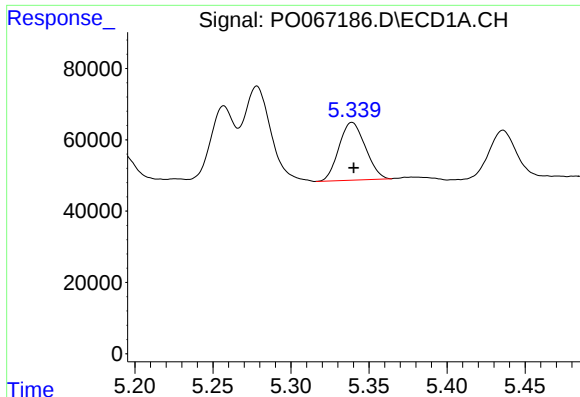
#4 AR-1016-2

R.T.: 5.278 min
Delta R.T.: -0.002 min
Response: 317976
Conc: 179.44 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 398489
Conc: 157.87 ng/ml



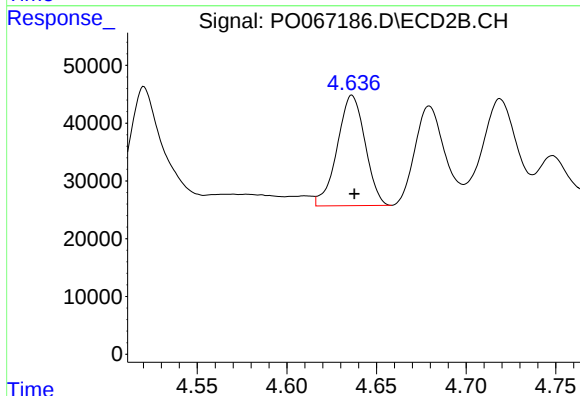
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.001 min
Response: 190578
Conc: 184.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-031120MSD

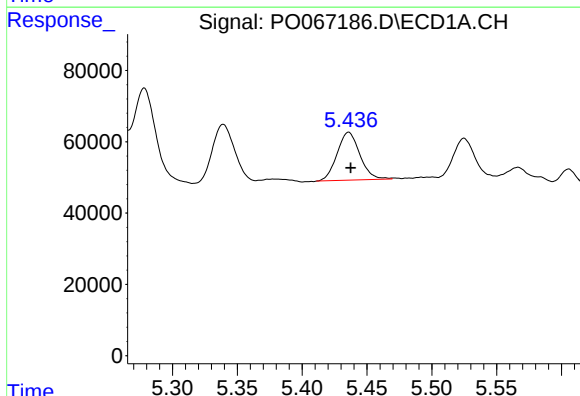
Manual Integrations
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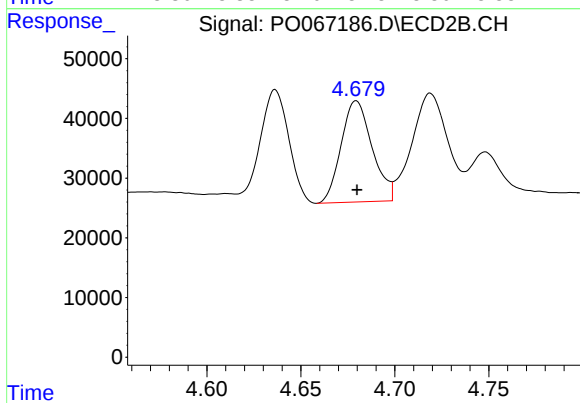
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: -0.001 min
Response: 206733
Conc: 177.47 ng/ml



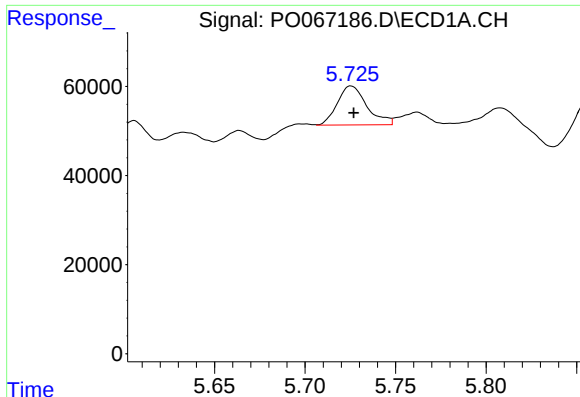
#6 AR-1016-4

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 164189
Conc: 184.90 ng/ml m



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 195104
Conc: 195.71 ng/ml



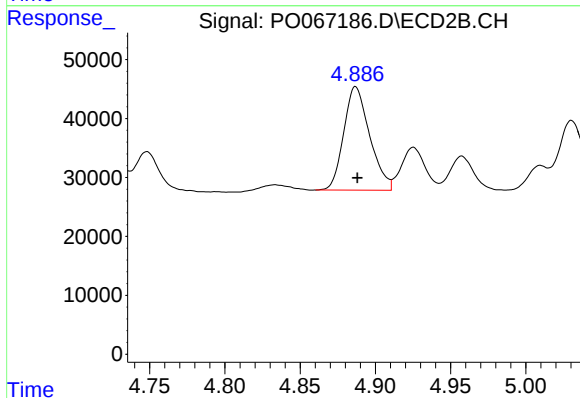
#7 AR-1016-5

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 100070
Conc: 116.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HD-01-031120MSD

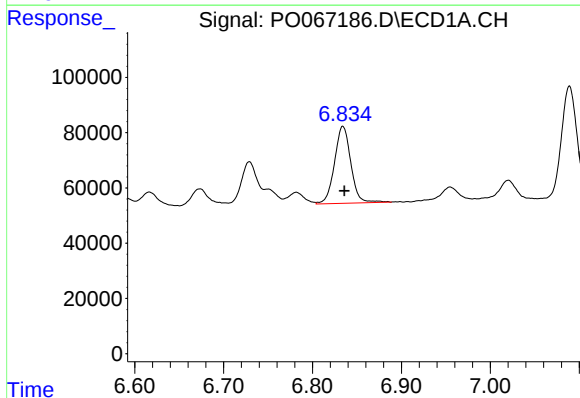
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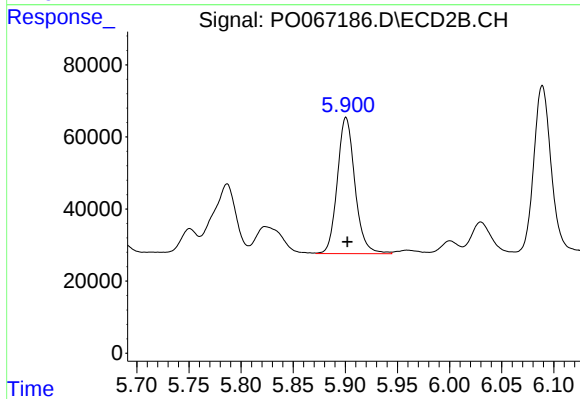
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 211201
Conc: 174.71 ng/ml



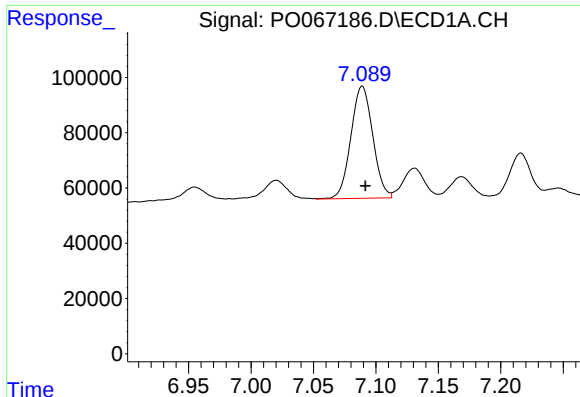
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.002 min
Response: 357316
Conc: 201.40 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 444019
Conc: 185.10 ng/ml



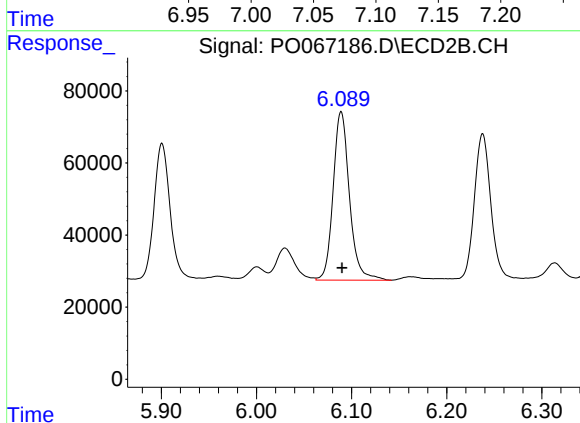
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.002 min
Response: 495650
Conc: 189.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-031120MSD

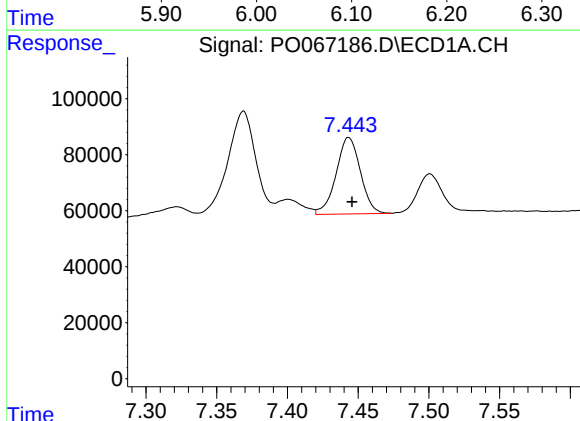
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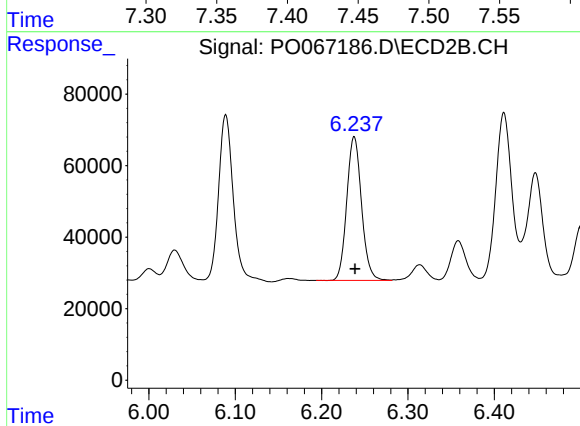
#32 AR-1260-2

R.T.: 6.089 min
Delta R.T.: -0.001 min
Response: 556003
Conc: 184.26 ng/ml



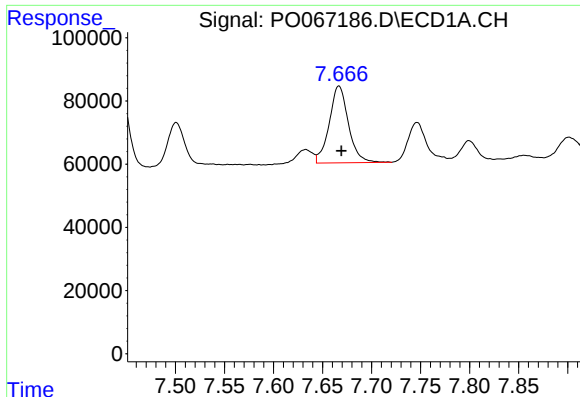
#33 AR-1260-3

R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 327189
Conc: 148.68 ng/ml



#33 AR-1260-3

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 477491
Conc: 171.83 ng/ml



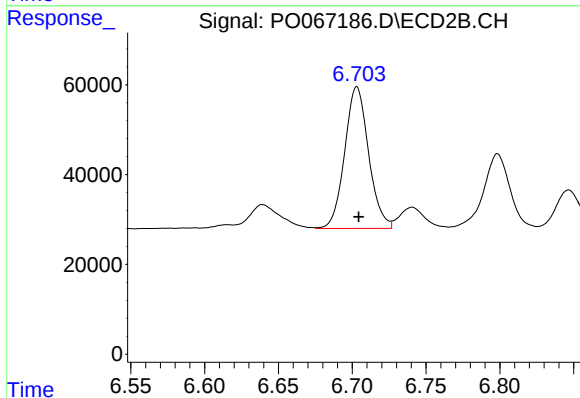
#34 AR-1260-4

R.T.: 7.667 min
Delta R.T.: -0.003 min
Response: 331777
Conc: 162.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-031120MSD

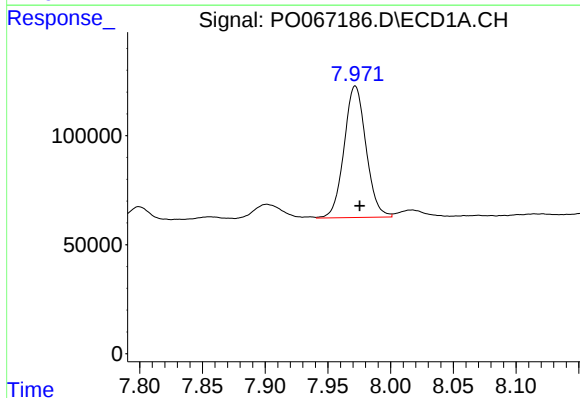
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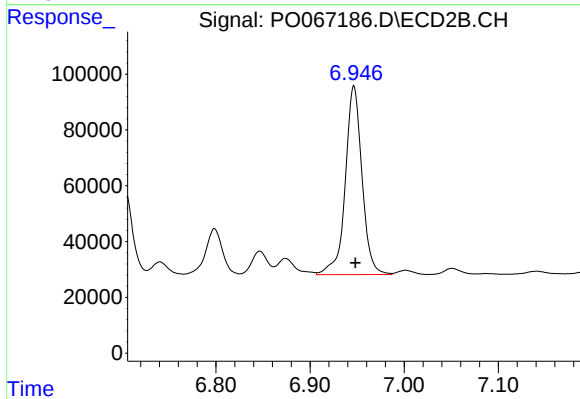
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 356109
Conc: 145.09 ng/ml



#35 AR-1260-5

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 734518
Conc: 153.25 ng/ml



#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 834832
Conc: 142.99 ng/ml