

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050619\
 Data File : P0055885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2019 11:50
 Operator : SM/SJ
 Sample : K2677-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-EF-01-007-ABCDMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:17:20 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...	4.274	3.589	650534	595925	21.738	21.100
2)	SA Decachlor...	9.869	8.536	684286	493975	18.288m	18.266
Target Compounds							
3)	L1 AR-1016-1	5.435	4.660	366062	329652	257.587	245.293
4)	L1 AR-1016-2	5.457	4.679	508148	437593	256.787	239.652
5)	L1 AR-1016-3	5.518	4.853	311291	269359	242.866	268.786
6)	L1 AR-1016-4	5.617	4.894	253604	208276	242.631	255.982
7)	L1 AR-1016-5	5.909	5.105	262935	300265	233.404	272.755m
31)	L7 AR-1260-1	7.025	6.128	451897	475793	209.261m	215.957
32)	L7 AR-1260-2	7.282	6.312	705879	921109	269.534m	301.650m
33)	L7 AR-1260-3	7.640	6.467	424707	551971	212.355	221.495m
34)	L7 AR-1260-4	7.864	6.935	509218	389914	220.193	188.960
35)	L7 AR-1260-5	8.173	7.176	849341	976330	200.207	194.400

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

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Operator : SM/SJ
Sample : K2677-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

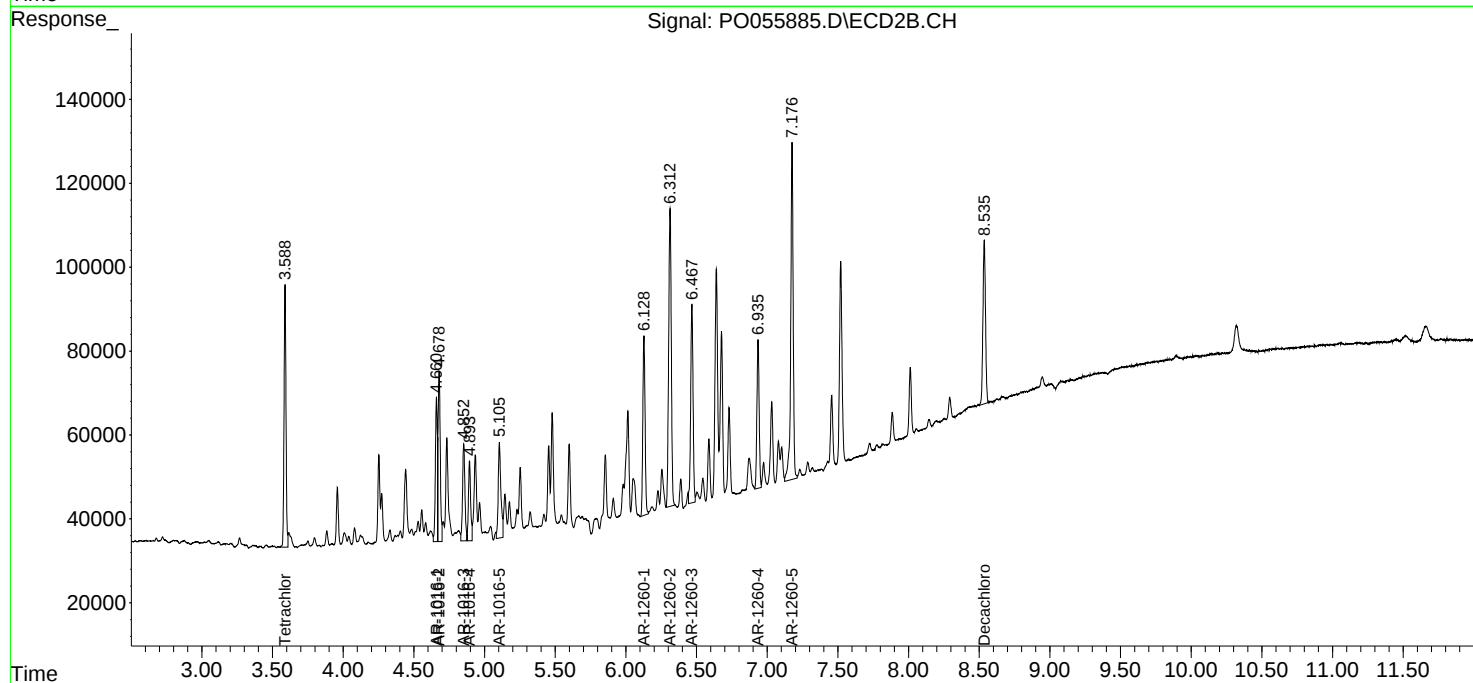
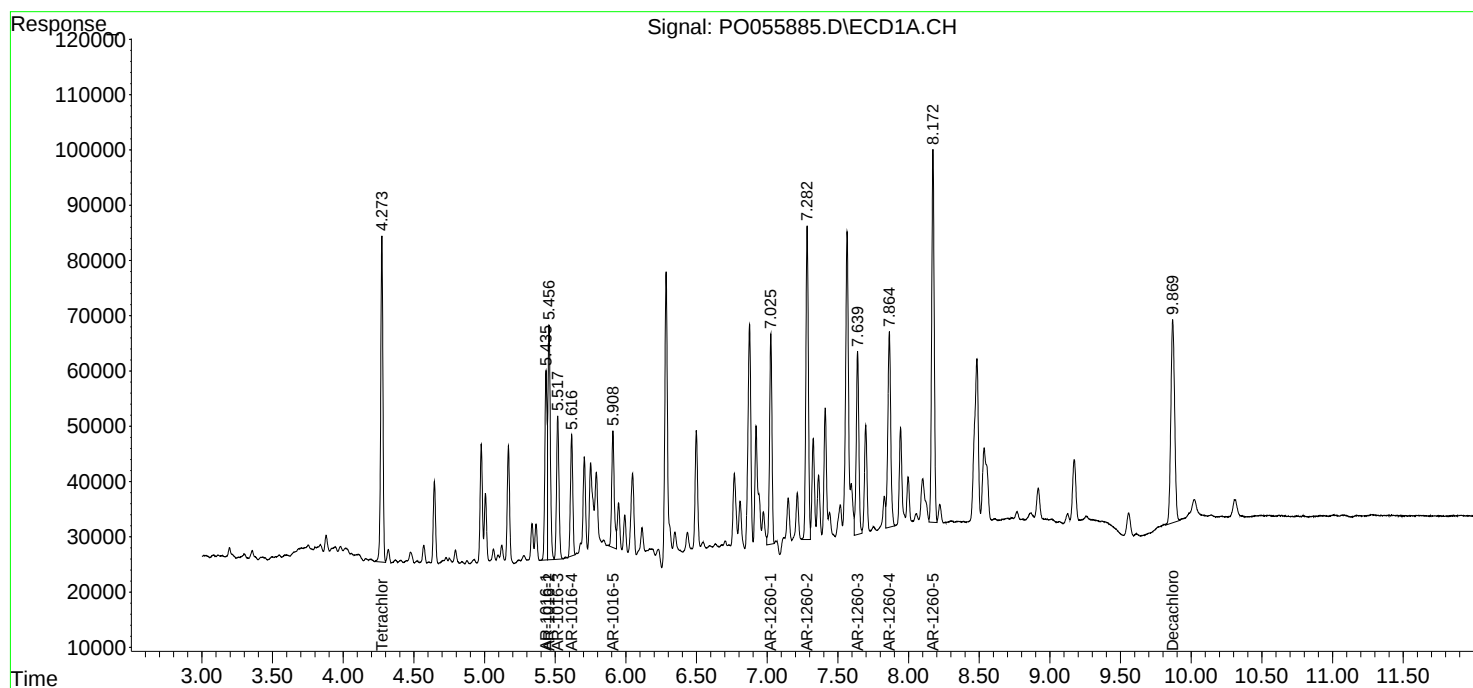
Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

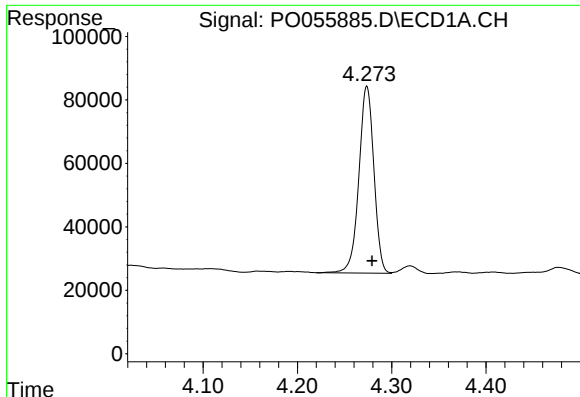
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Integration File signal 1: autoint1.e
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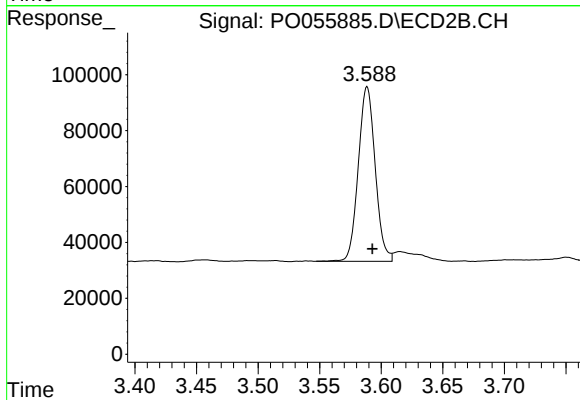
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.005 min
Response: 650534
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

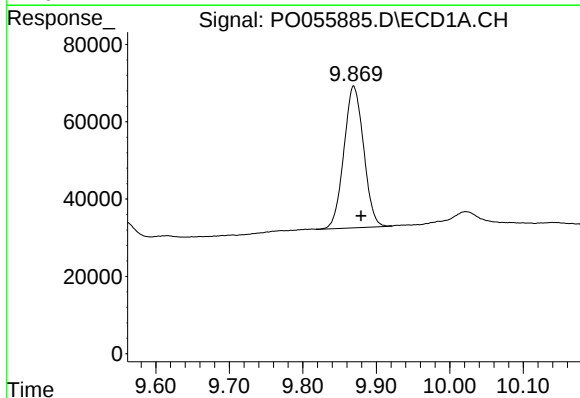
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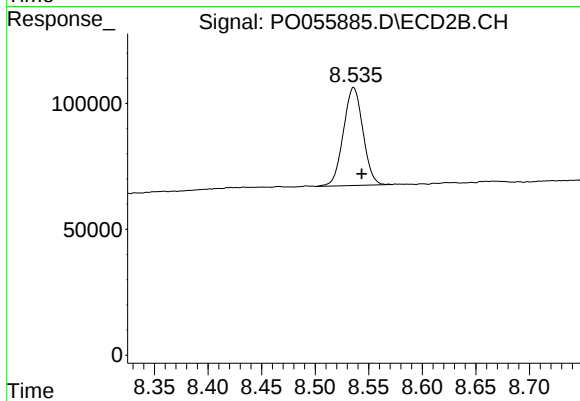
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.004 min
Response: 595925
Conc: 21.10 ng/ml



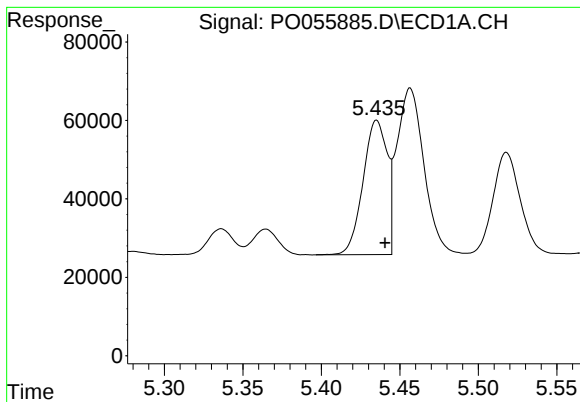
#2 Decachlorobiphenyl

R.T.: 9.869 min
Delta R.T.: -0.010 min
Response: 684286
Conc: 18.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 493975
Conc: 18.27 ng/ml



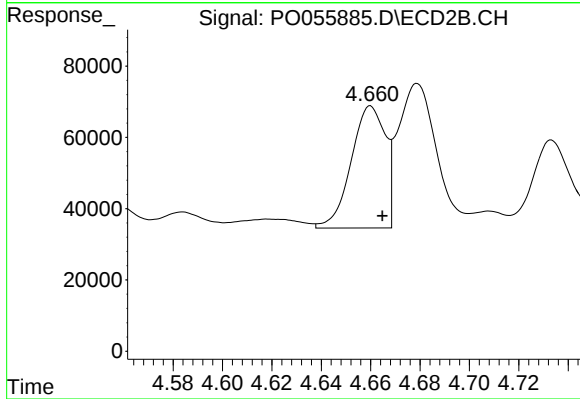
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 366062
Conc: 257.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

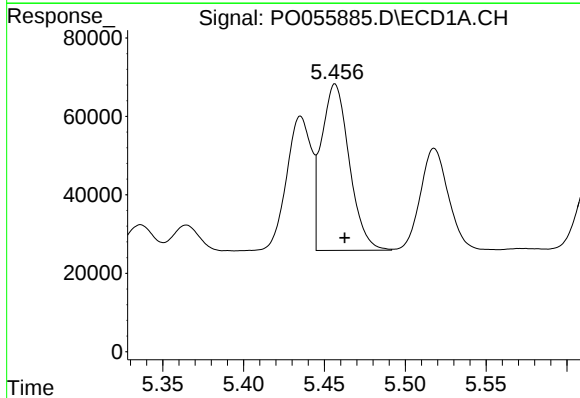
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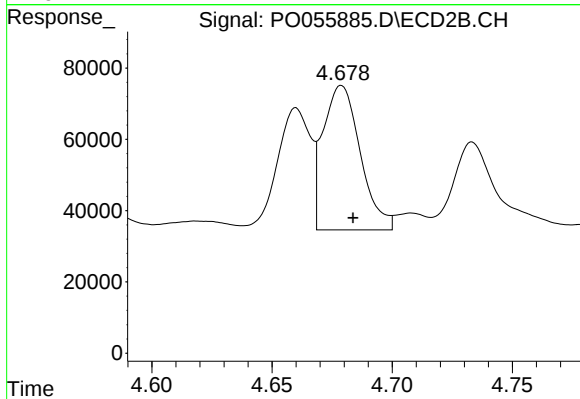
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 329652
Conc: 245.29 ng/ml



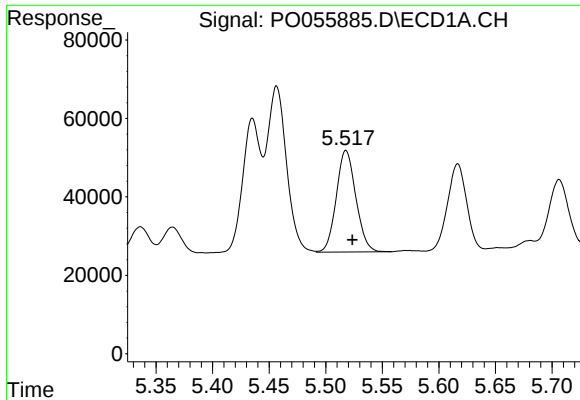
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 508148
Conc: 256.79 ng/ml



#4 AR-1016-2

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 437593
Conc: 239.65 ng/ml



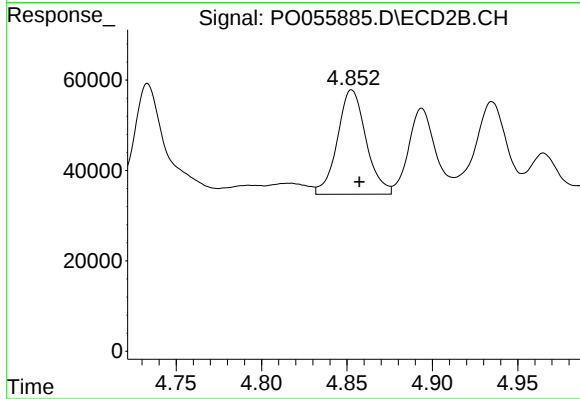
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 311291
Conc: 242.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

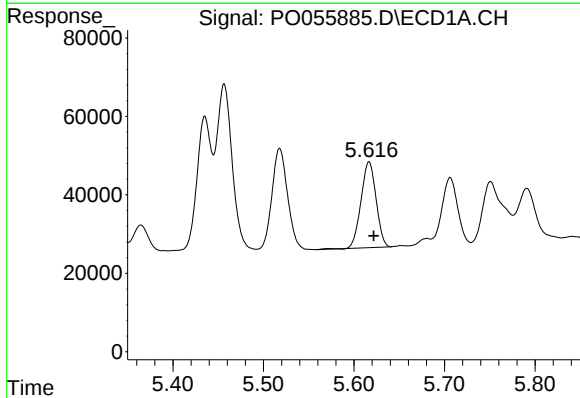
Manual Integrations
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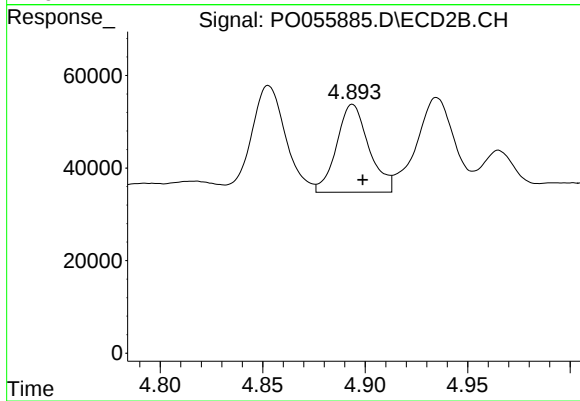
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 269359
Conc: 268.79 ng/ml



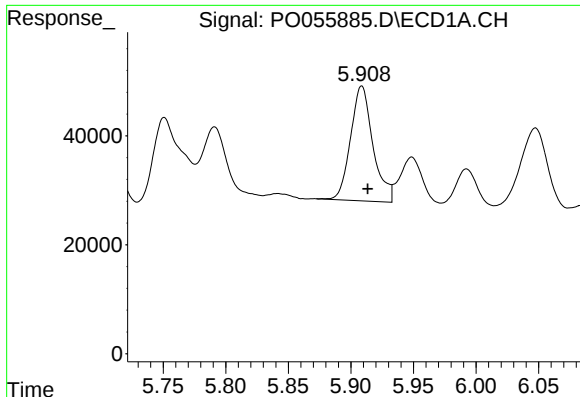
#6 AR-1016-4

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 253604
Conc: 242.63 ng/ml



#6 AR-1016-4

R.T.: 4.894 min
Delta R.T.: -0.005 min
Response: 208276
Conc: 255.98 ng/ml



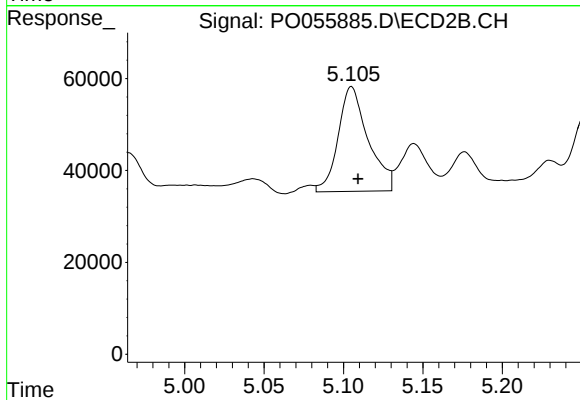
#7 AR-1016-5

R.T.: 5.909 min
Delta R.T.: -0.005 min
Response: 262935
Conc: 233.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

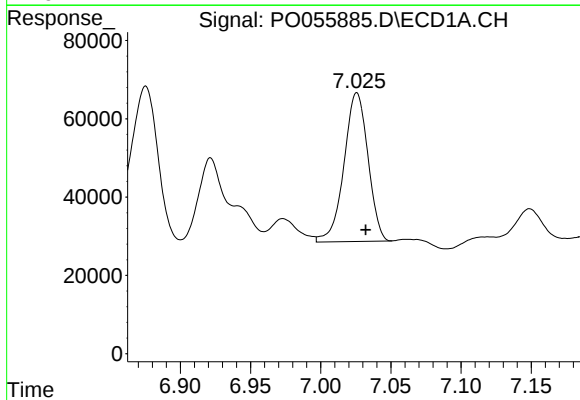
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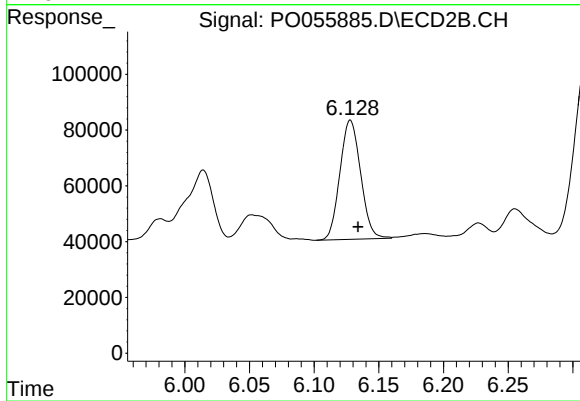
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.005 min
Response: 300265
Conc: 272.76 ng/ml m



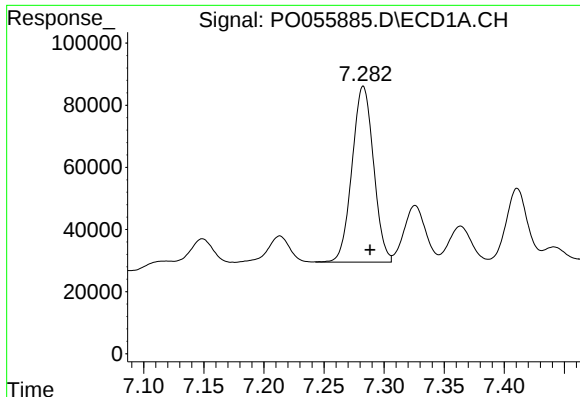
#31 AR-1260-1

R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 451897
Conc: 209.26 ng/ml m



#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 475793
Conc: 215.96 ng/ml



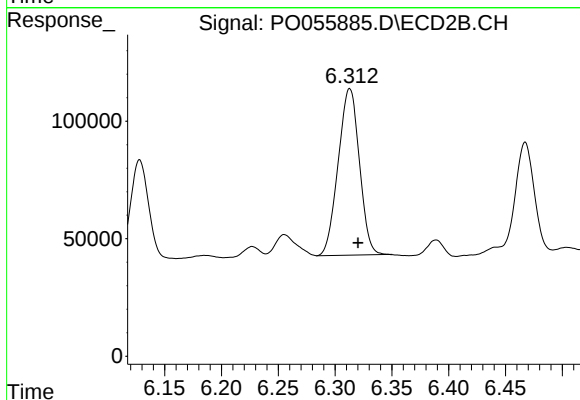
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 705879
Conc: 269.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

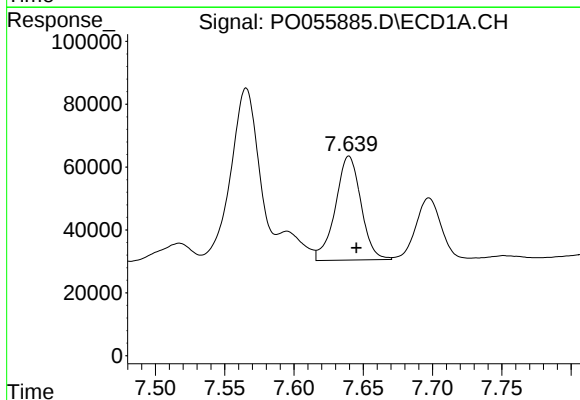
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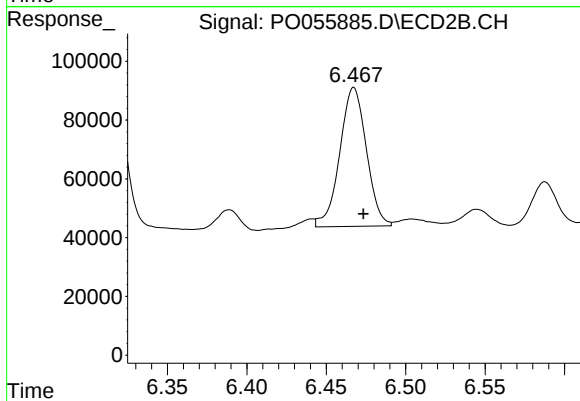
#32 AR-1260-2

R.T.: 6.312 min
Delta R.T.: -0.008 min
Response: 921109
Conc: 301.65 ng/ml m



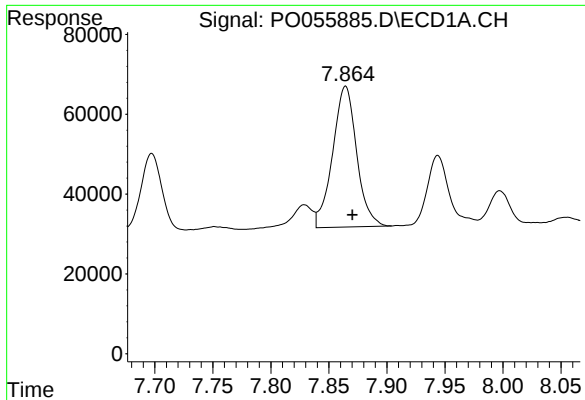
#33 AR-1260-3

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 424707
Conc: 212.35 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 551971
Conc: 221.49 ng/ml m



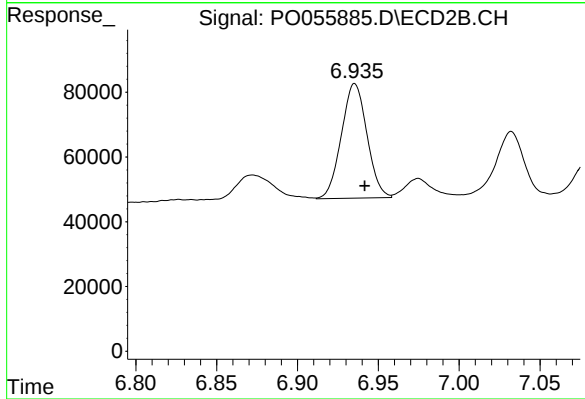
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.006 min
Response: 509218
Conc: 220.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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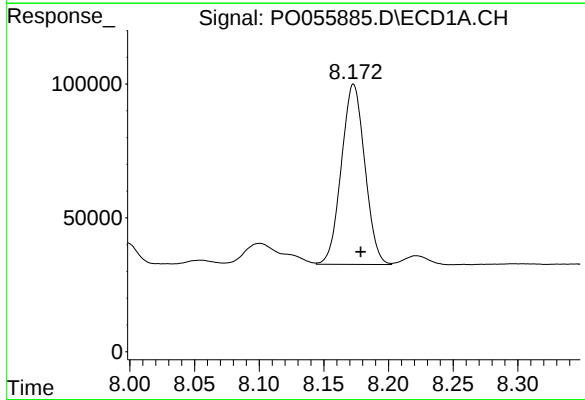
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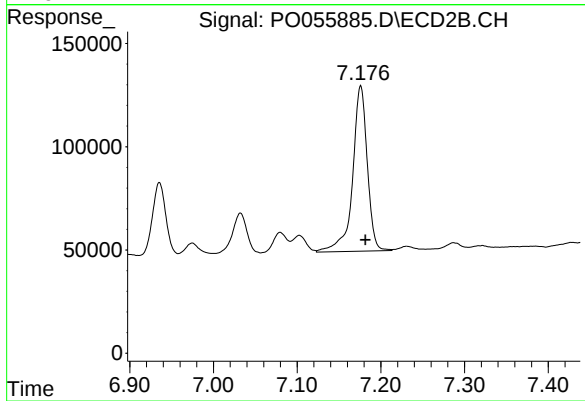
#34 AR-1260-4

R.T.: 6.935 min
Delta R.T.: -0.006 min
Response: 389914
Conc: 188.96 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.006 min
Response: 849341
Conc: 200.21 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 976330
Conc: 194.40 ng/ml