

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050619\
 Data File : P0055886.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2019 12:07
 Operator : SM/SJ
 Sample : K2677-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 FK-EF-01-007-ABCDMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:18:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.588	637530	585500	21.304	20.730
2)	SA Decachlor...	9.869	8.537	702926	485882	18.786	17.967
Target Compounds							
3)	L1 AR-1016-1	5.435	4.660	362916	323373	255.374	240.620
4)	L1 AR-1016-2	5.457	4.679	497107	428818	251.207	234.847
5)	L1 AR-1016-3	5.518	4.853	306535	267341	239.156	266.773
6)	L1 AR-1016-4	5.616	4.893	245607	221349	234.979	272.049
7)	L1 AR-1016-5	5.908	5.105	256067	306889	227.308	278.773m
31)	L7 AR-1260-1	7.026	6.128	540346	472009	250.219m	214.239
32)	L7 AR-1260-2	7.282	6.313	694944	878941	265.359m	287.840m
33)	L7 AR-1260-3	7.639	6.467	421445	548186	210.724	219.976m
34)	L7 AR-1260-4	7.864	6.936	512822	387877	221.751	187.973
35)	L7 AR-1260-5	8.173	7.176	853024	964619	201.075	192.068

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

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Acq On : 06 May 2019 12:07
Operator : SM/SJ
Sample : K2677-01MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

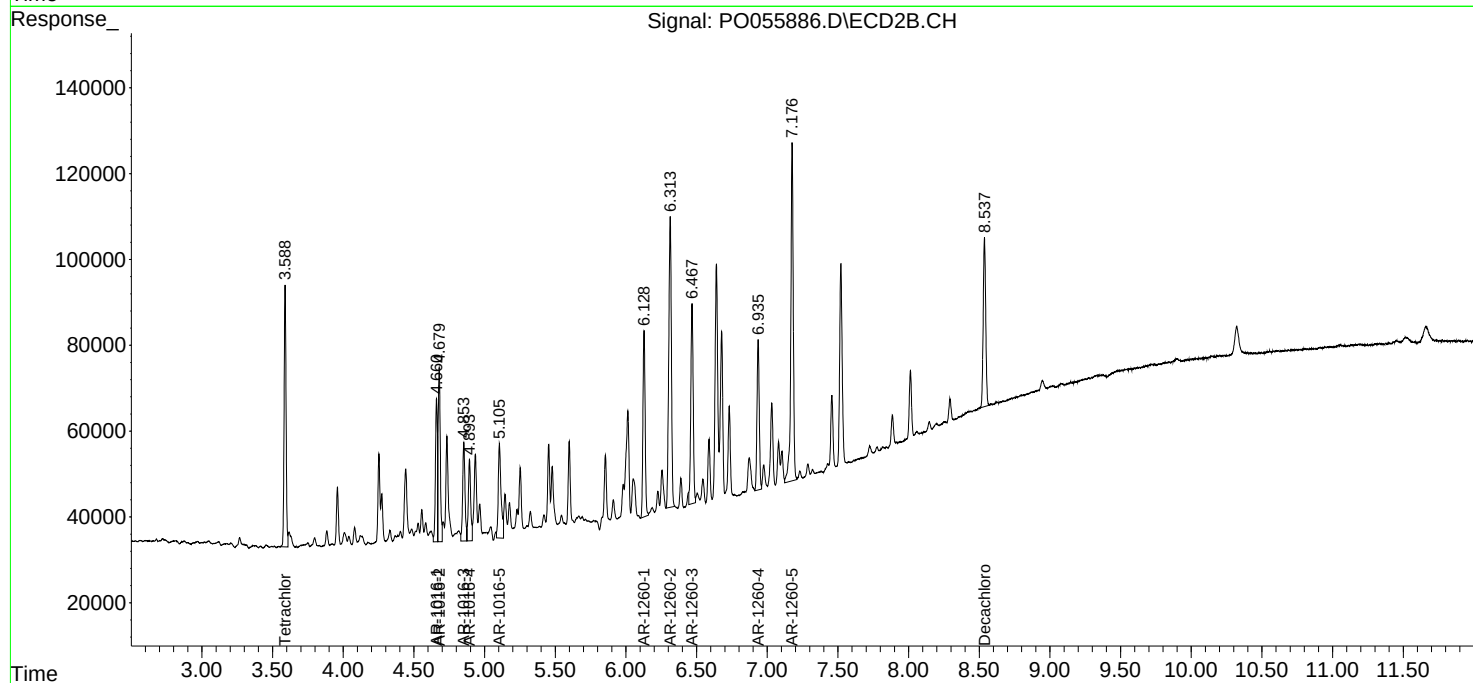
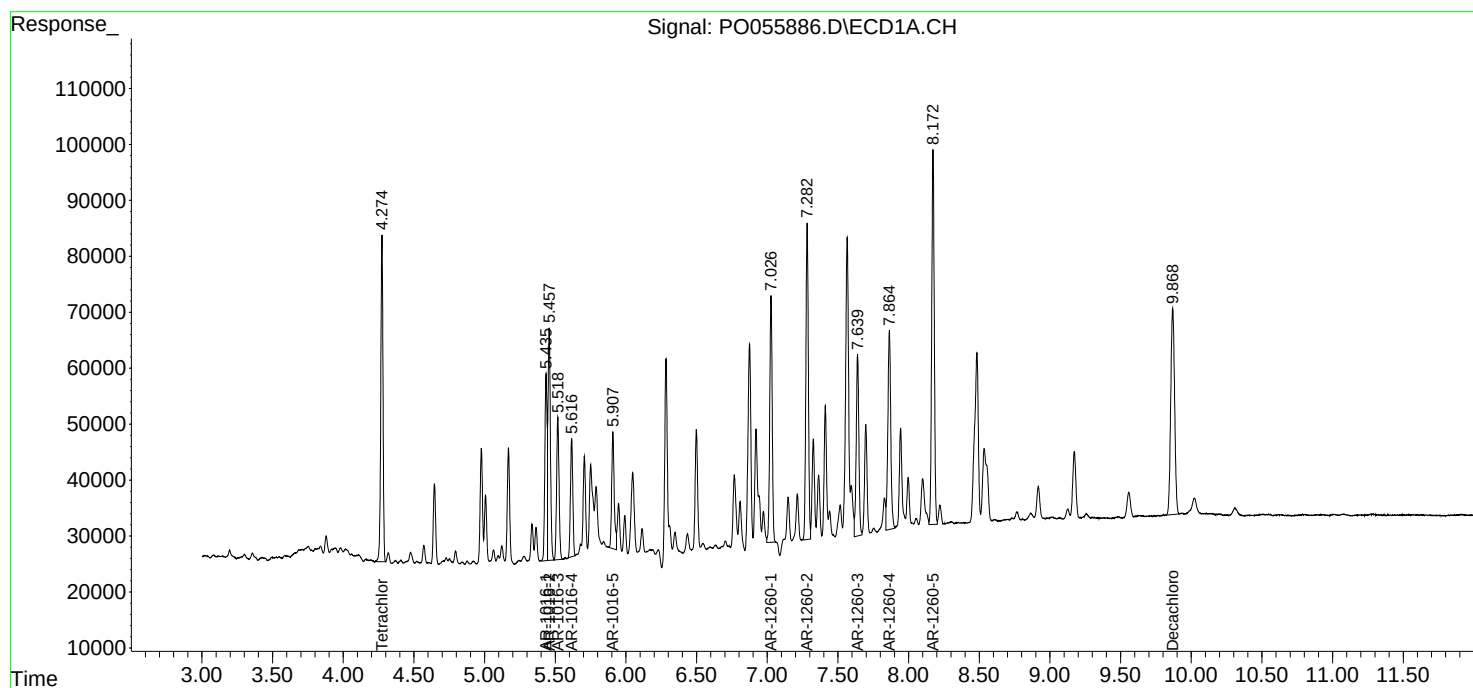
Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMSD

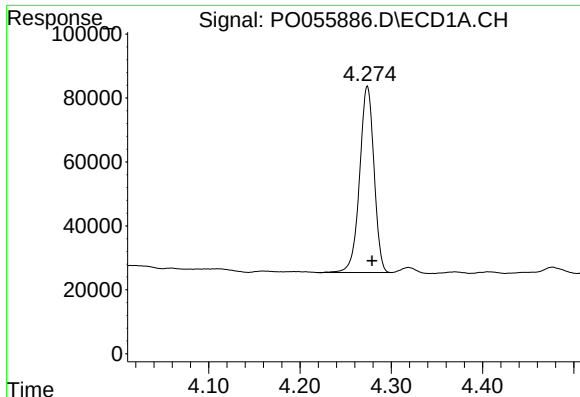
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 01:18:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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Integrator: 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





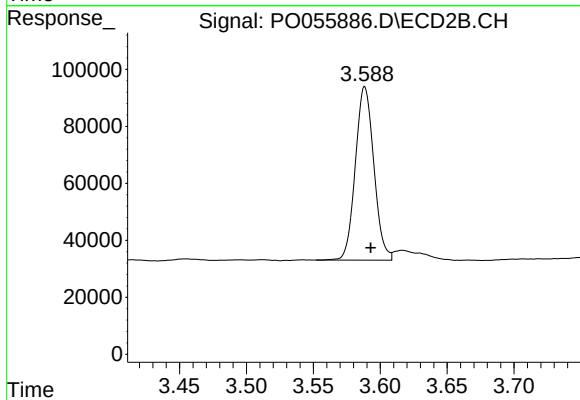
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: -0.005 min
Response: 637530
Conc: 21.30 ng/ml

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

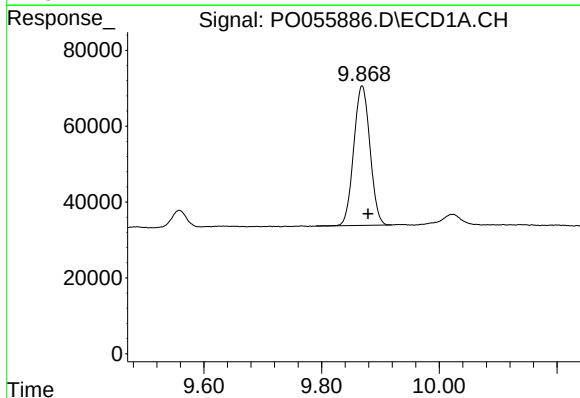
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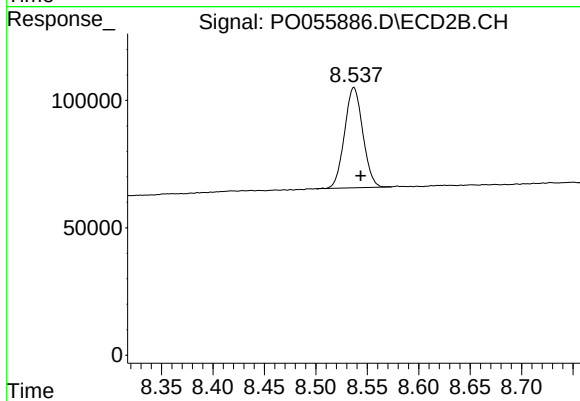
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.004 min
Response: 585500
Conc: 20.73 ng/ml



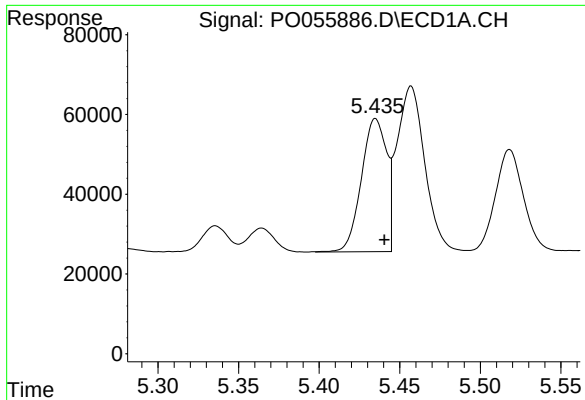
#2 Decachlorobiphenyl

R.T.: 9.869 min
Delta R.T.: -0.010 min
Response: 702926
Conc: 18.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.537 min
Delta R.T.: -0.007 min
Response: 485882
Conc: 17.97 ng/ml



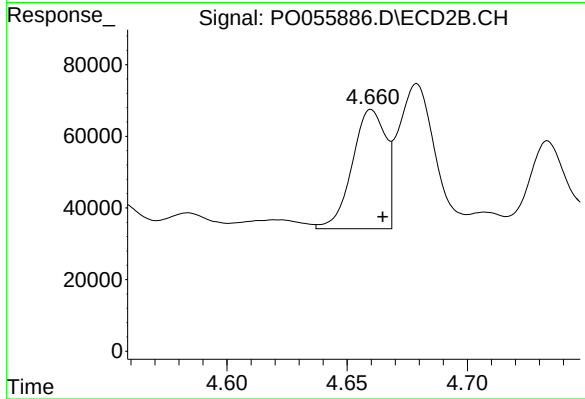
#3 AR-1016-1

R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 362916
Conc: 255.37 ng/ml

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

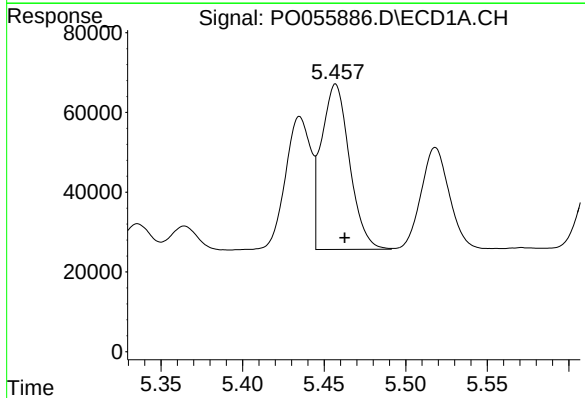
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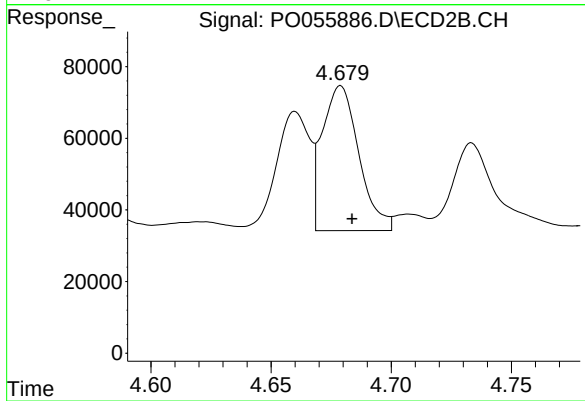
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 323373
Conc: 240.62 ng/ml



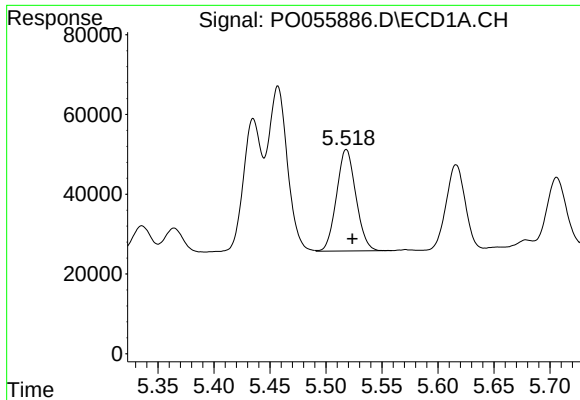
#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 497107
Conc: 251.21 ng/ml



#4 AR-1016-2

R.T.: 4.679 min
Delta R.T.: -0.005 min
Response: 428818
Conc: 234.85 ng/ml



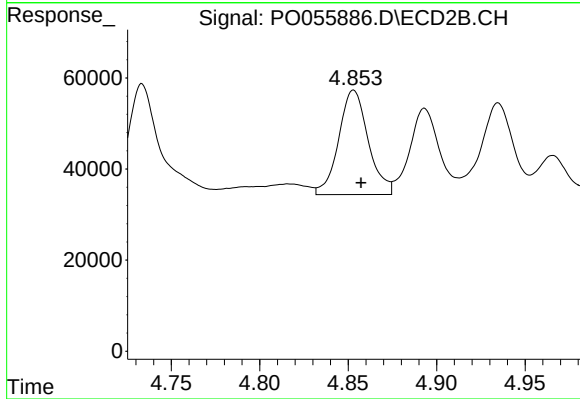
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.005 min
Response: 306535
Conc: 239.16 ng/ml

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

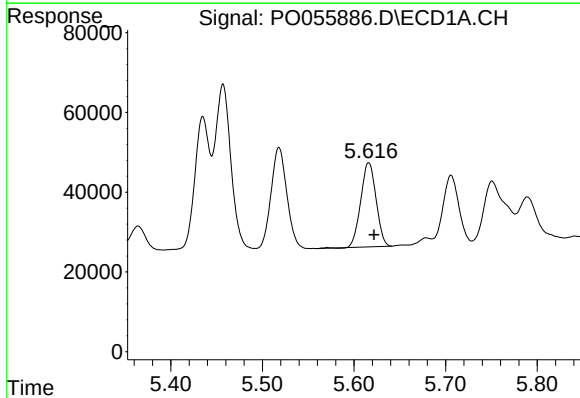
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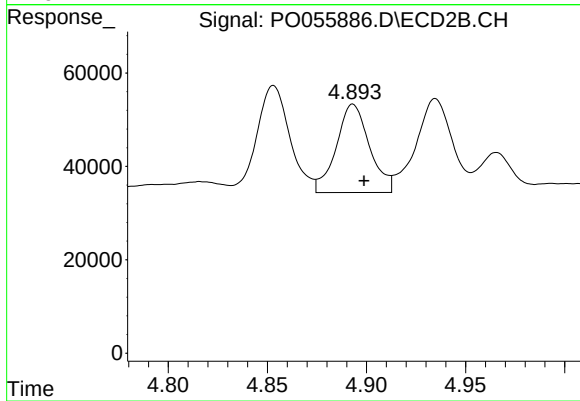
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 267341
Conc: 266.77 ng/ml



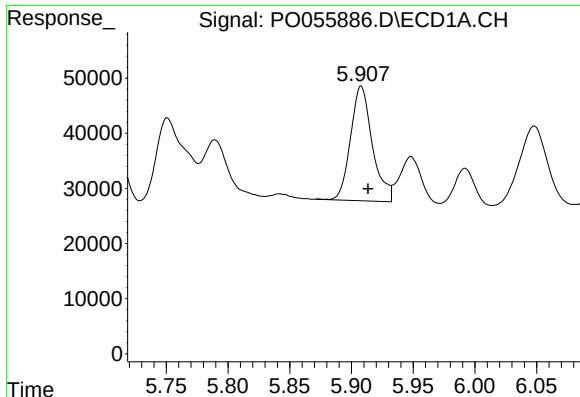
#6 AR-1016-4

R.T.: 5.616 min
Delta R.T.: -0.006 min
Response: 245607
Conc: 234.98 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.006 min
Response: 221349
Conc: 272.05 ng/ml



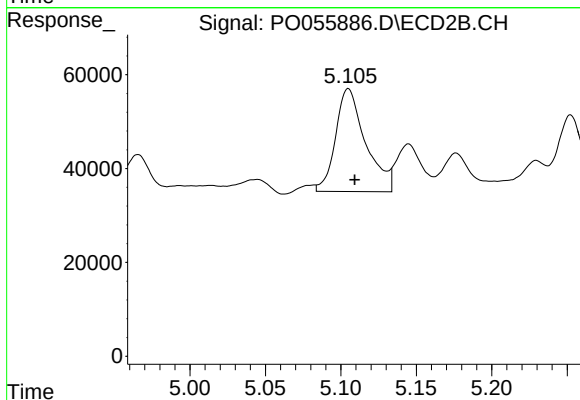
#7 AR-1016-5

R.T.: 5.908 min
Delta R.T.: -0.006 min
Response: 256067
Conc: 227.31 ng/ml

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

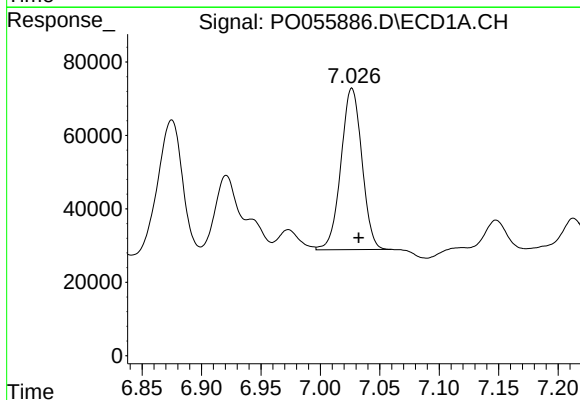
Manual Integrations
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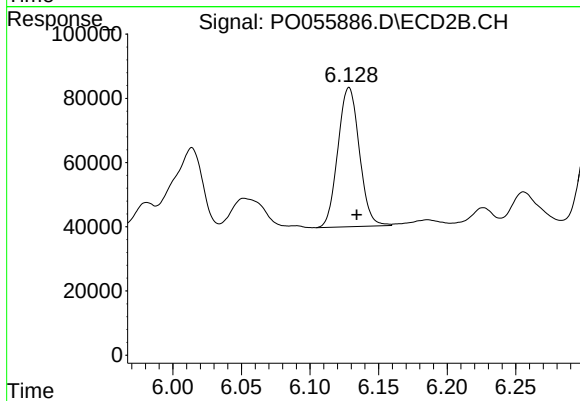
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.005 min
Response: 306889
Conc: 278.77 ng/ml m



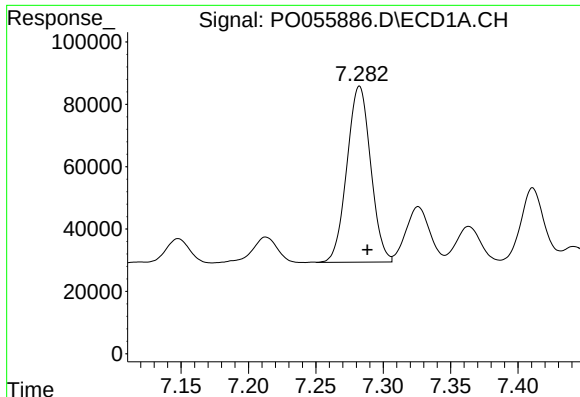
#31 AR-1260-1

R.T.: 7.026 min
Delta R.T.: -0.006 min
Response: 540346
Conc: 250.22 ng/ml m



#31 AR-1260-1

R.T.: 6.128 min
Delta R.T.: -0.006 min
Response: 472009
Conc: 214.24 ng/ml



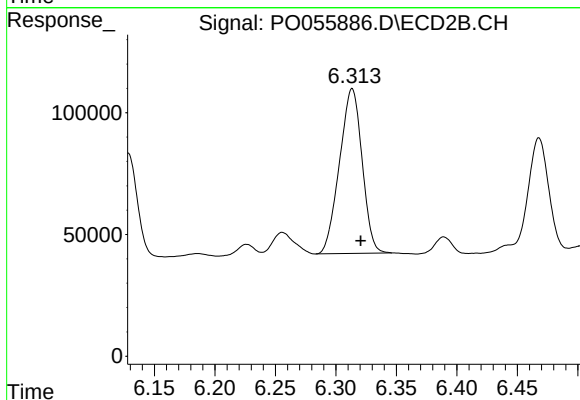
#32 AR-1260-2

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 694944
Conc: 265.36 ng/ml m

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

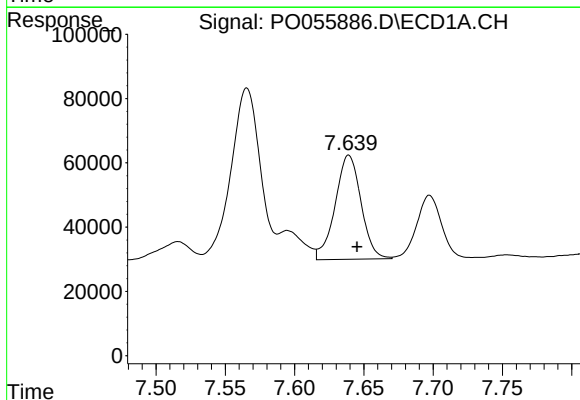
Manual Integrations
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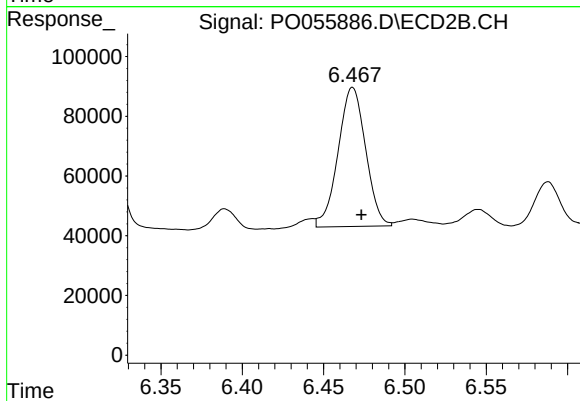
#32 AR-1260-2

R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 878941
Conc: 287.84 ng/ml m



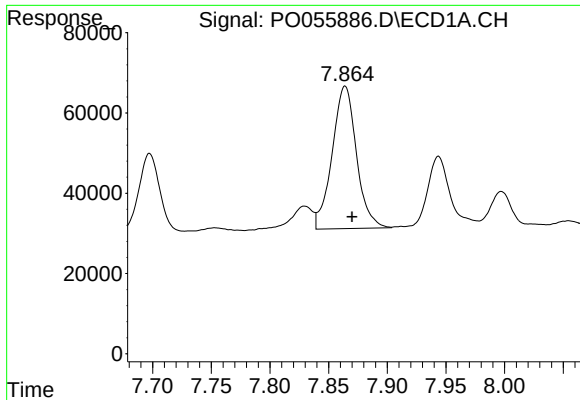
#33 AR-1260-3

R.T.: 7.639 min
Delta R.T.: -0.006 min
Response: 421445
Conc: 210.72 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 548186
Conc: 219.98 ng/ml m



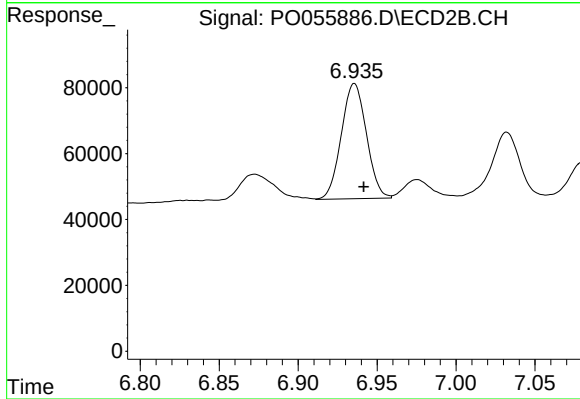
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.006 min
Response: 512822
Conc: 221.75 ng/ml

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

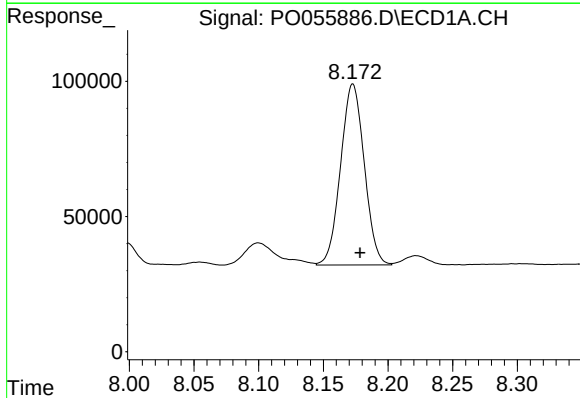
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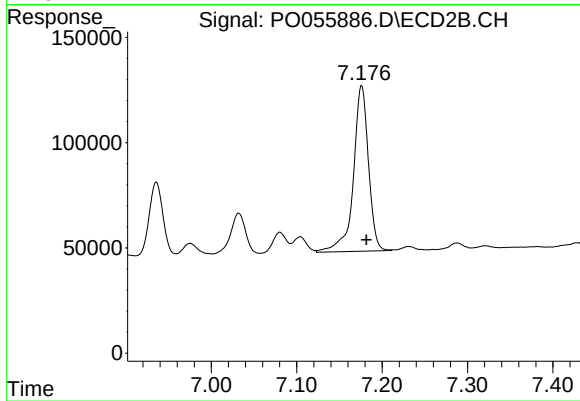
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.006 min
Response: 387877
Conc: 187.97 ng/ml



#35 AR-1260-5

R.T.: 8.173 min
Delta R.T.: -0.006 min
Response: 853024
Conc: 201.07 ng/ml



#35 AR-1260-5

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 964619
Conc: 192.07 ng/ml