

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042519\
 Data File : P0055657.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 14:25
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:43:52 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...	4.285	3.597	1521904	1624640	60.065	66.713
2)	SA Decachlor...	9.894	8.555	1856359	1299643	43.259	42.280
Target Compounds							
3)	L1 AR-1016-1	5.448	4.671	671710	674518	540.814	584.638
4)	L1 AR-1016-2	5.470	4.690	918603	918856	536.001	589.826
5)	L1 AR-1016-3	5.531	4.864	590846	501697	529.599	577.043
6)	L1 AR-1016-4	5.629	4.904	485400	400763	526.400	569.946
7)	L1 AR-1016-5	5.922	5.116	518344	527547	525.192	557.395m
31)	L7 AR-1260-1	7.040	6.141	942870	939401	458.958	484.589
32)	L7 AR-1260-2	7.297	6.328	1145842	1223707	451.968	470.230
33)	L7 AR-1260-3	7.654	6.481	896422	1058298	436.341	465.349
34)	L7 AR-1260-4	7.878	6.949	1053485	857733	441.290	427.238
35)	L7 AR-1260-5	8.188	7.190	1959245	2096757	424.734	421.818

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042519\
Data File : PO055657.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2019 14:25
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

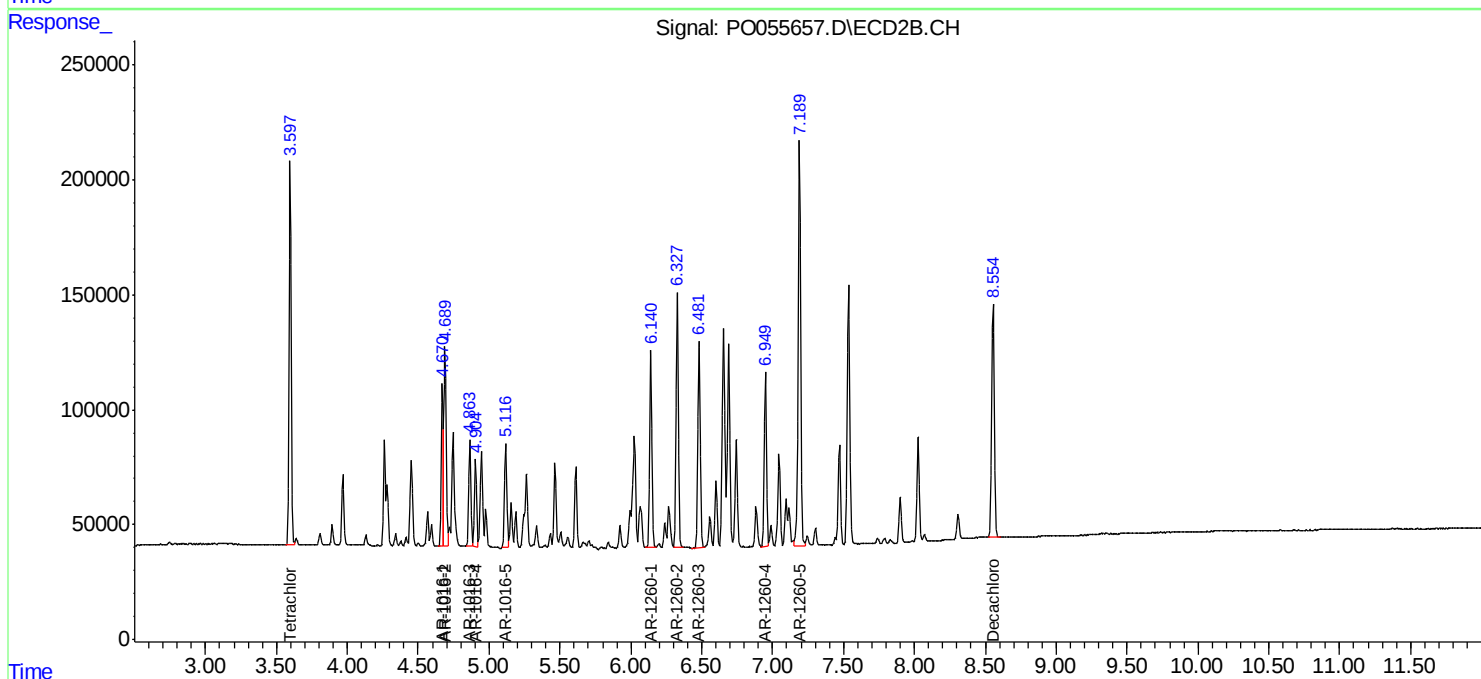
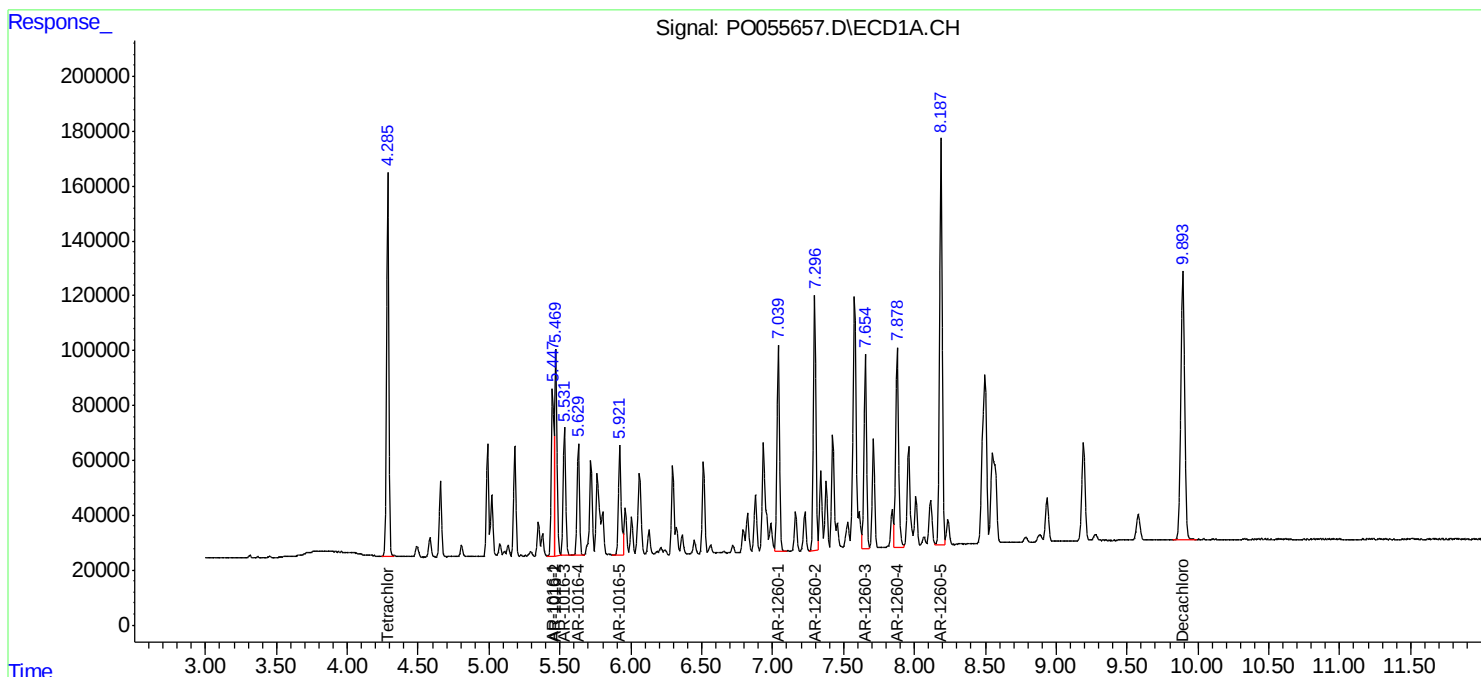
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

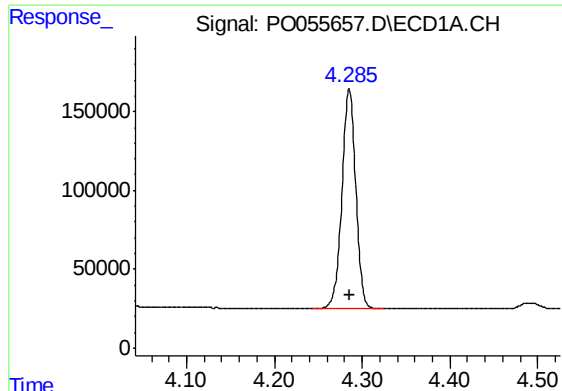
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:43:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 2019
Response 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





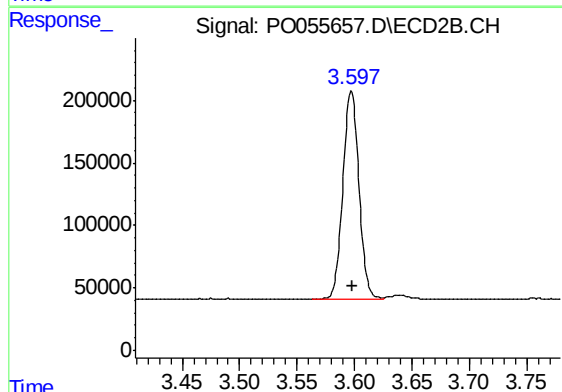
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 1521904
Conc: 60.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

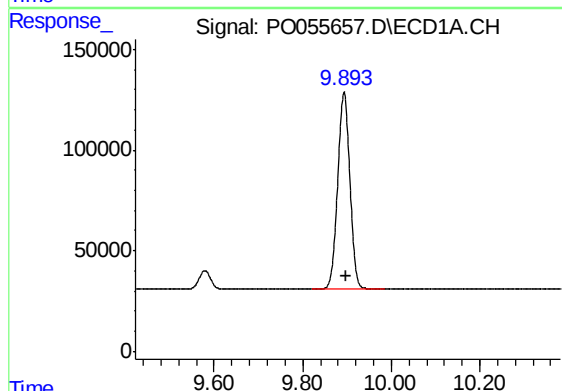
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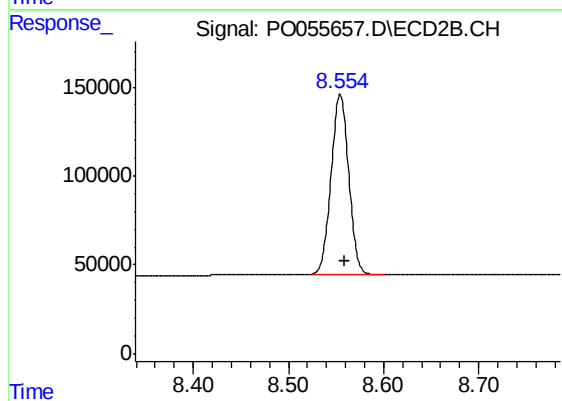
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 1624640
Conc: 66.71 ng/ml



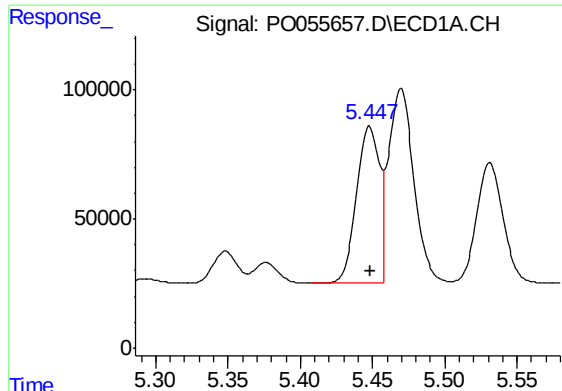
#2 Decachlorobiphenyl

R.T.: 9.894 min
Delta R.T.: -0.004 min
Response: 1856359
Conc: 43.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.004 min
Response: 1299643
Conc: 42.28 ng/ml



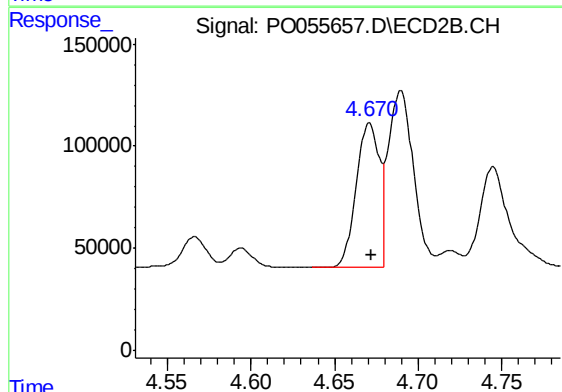
#3 AR-1016-1

R.T.: 5.448 min
Delta R.T.: -0.001 min
Response: 671710
Conc: 540.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

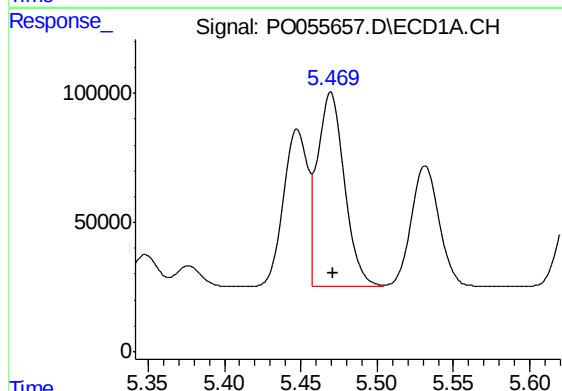
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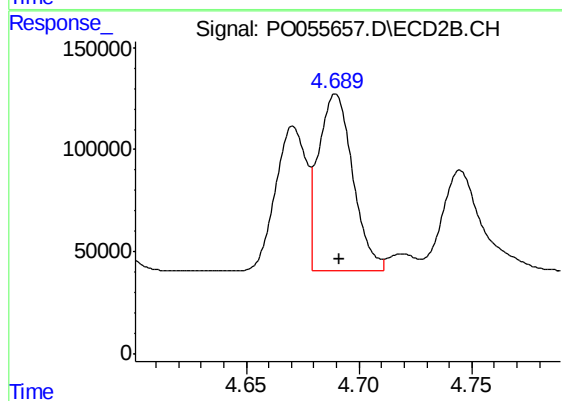
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 674518
Conc: 584.64 ng/ml



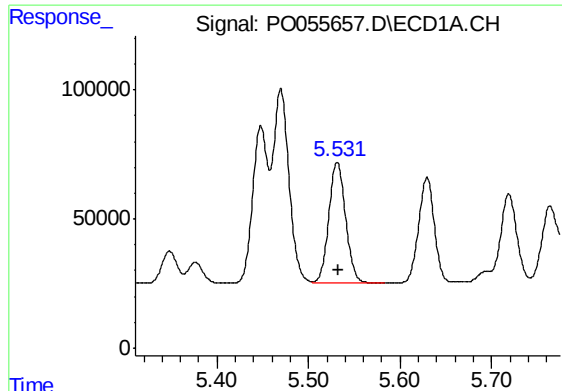
#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 918603
Conc: 536.00 ng/ml



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.002 min
Response: 918856
Conc: 589.83 ng/ml



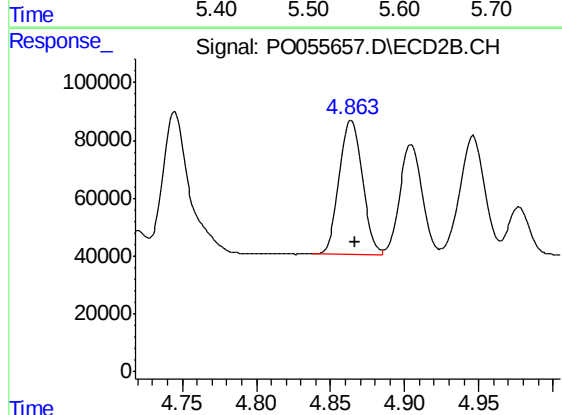
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 590846
Conc: 529.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

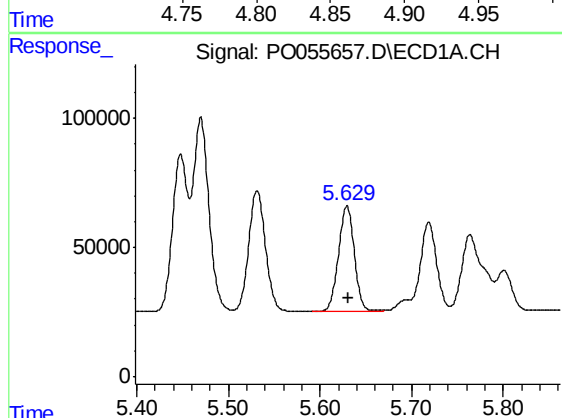
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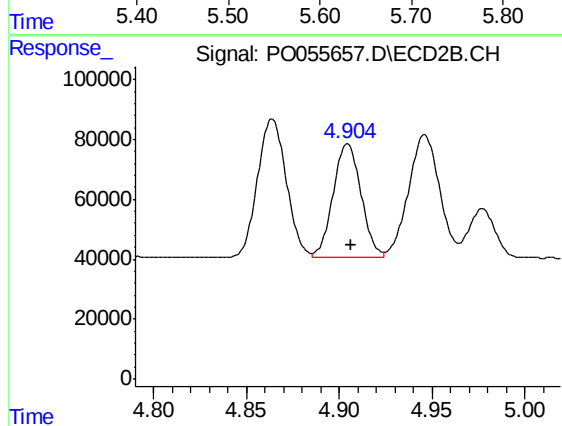
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.002 min
Response: 501697
Conc: 577.04 ng/ml



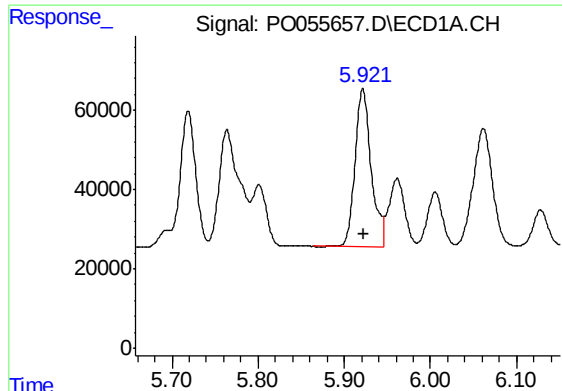
#6 AR-1016-4

R.T.: 5.629 min
Delta R.T.: -0.001 min
Response: 485400
Conc: 526.40 ng/ml



#6 AR-1016-4

R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 400763
Conc: 569.95 ng/ml



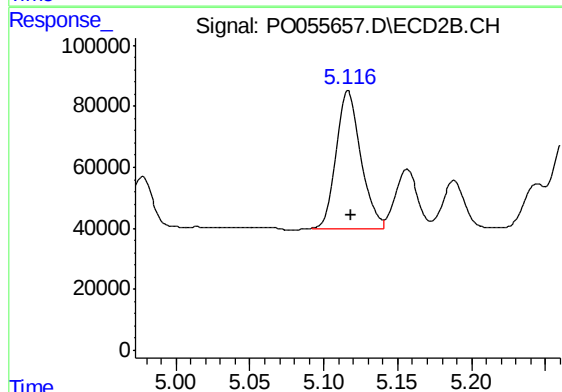
#7 AR-1016-5

R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 518344
Conc: 525.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

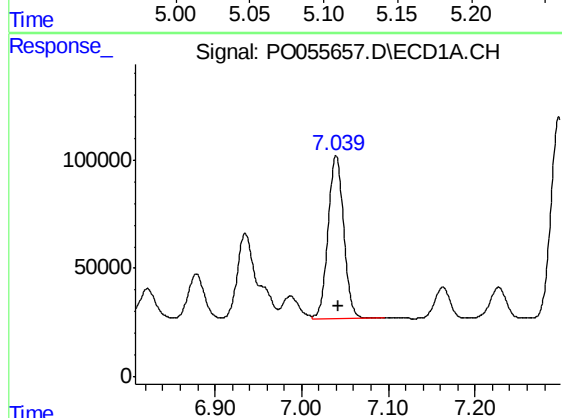
Manual Integrations
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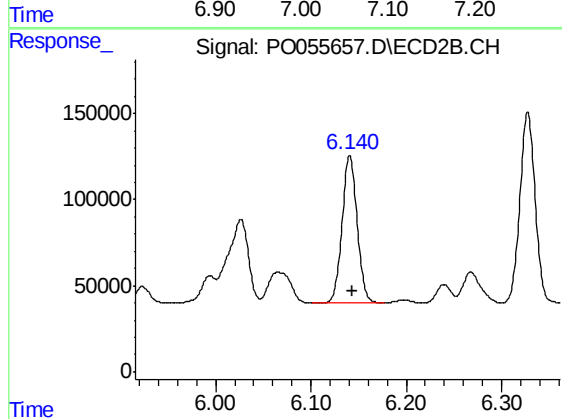
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.003 min
Response: 527547
Conc: 557.40 ng/ml m



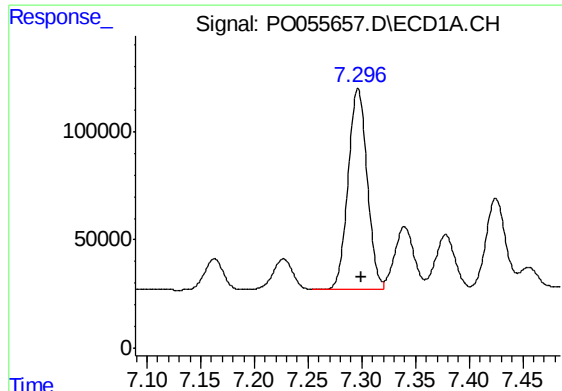
#31 AR-1260-1

R.T.: 7.040 min
Delta R.T.: -0.002 min
Response: 942870
Conc: 458.96 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 939401
Conc: 484.59 ng/ml



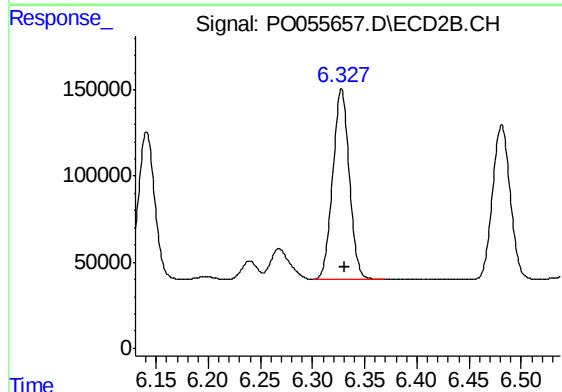
#32 AR-1260-2

R.T.: 7.297 min
Delta R.T.: -0.003 min
Response: 1145842
Conc: 451.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

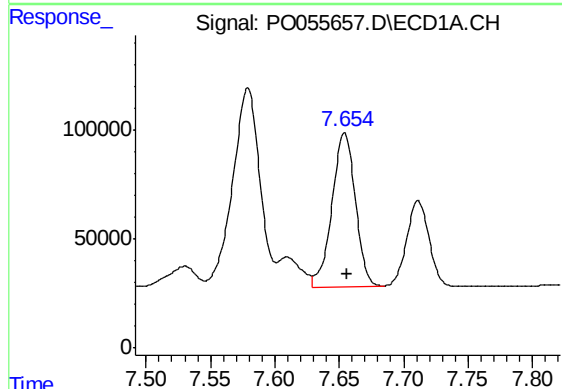
Manual Integrations
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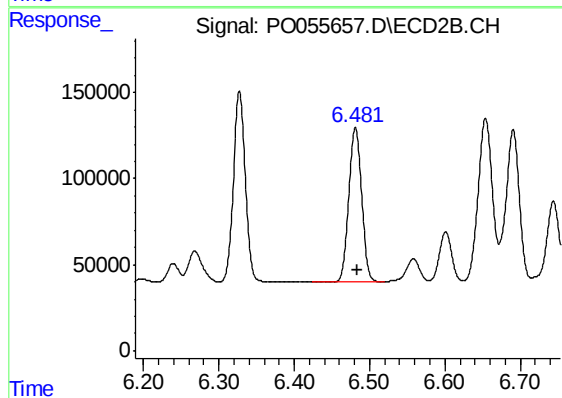
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 1223707
Conc: 470.23 ng/ml



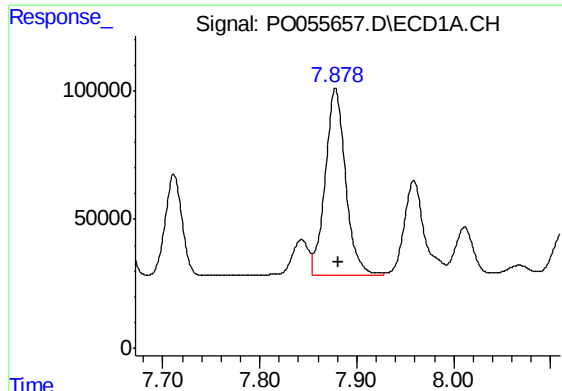
#33 AR-1260-3

R.T.: 7.654 min
Delta R.T.: -0.002 min
Response: 896422
Conc: 436.34 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 1058298
Conc: 465.35 ng/ml



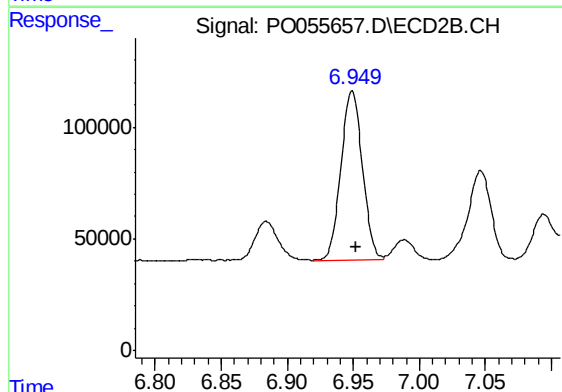
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: -0.002 min
Response: 1053485
Conc: 441.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

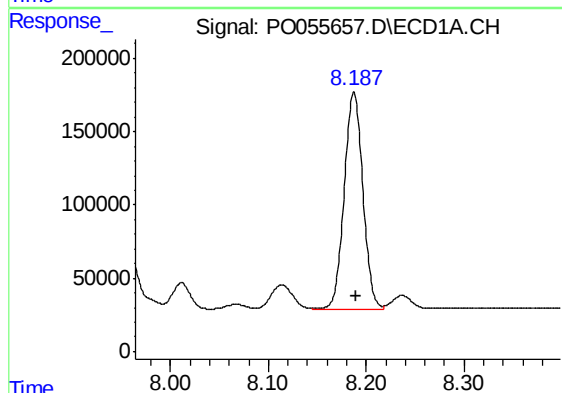
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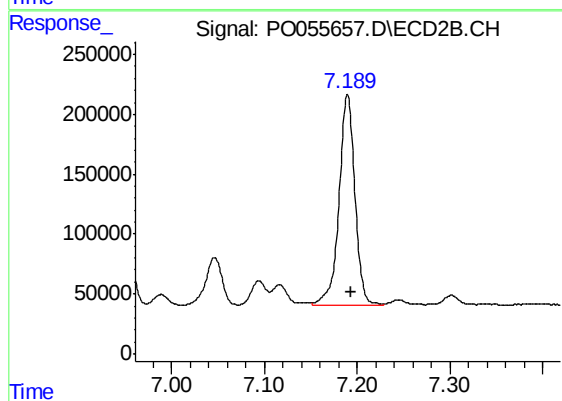
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 857733
Conc: 427.24 ng/ml



#35 AR-1260-5

R.T.: 8.188 min
Delta R.T.: -0.003 min
Response: 1959245
Conc: 424.73 ng/ml



#35 AR-1260-5

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 2096757
Conc: 421.82 ng/ml