

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD 0\Data\P0052218\
 Data File : P0044912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2018 15:21
 Operator : SM/UA
 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: May 22 16:13:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 2018
 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...	4.016	3.291	9315453	13042545	60.790	54.407
2) SA Decachlor...	9.315	8.020	10100988	11548146	49.126m	41.041m
Target Compounds						
3) L1 AR-1016-1	4.875	4.096	2307125	3036209	591.059	493.869m
4) L1 AR-1016-2	5.211	4.527	3148293	2712373	590.197	503.258
5) L1 AR-1016-3	5.306	4.565	2527792	3300095	601.280	517.058
6) L1 AR-1016-4	5.724	4.727	2525516	3503514	572.041	496.616m
7) L1 AR-1016-5	5.952	5.060	2154183	3704423	552.251m	501.984
31) L7 AR-1260-1	6.679	5.709	4560392	7362421	487.438	464.073
32) L7 AR-1260-2	6.928	5.896	6113973	9490765	482.312m	437.229
33) L7 AR-1260-3	7.280	6.242	5015197	8205326	476.512	381.994
34) L7 AR-1260-4	7.801	6.736	11533619	16765688	486.441m	395.046
35) L7 AR-1260-5	8.133	7.069	4436150	11298523	303.953	388.462 #

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

Data Path : \\74.0.250.170\pestpcbsrv\HPCHEM1\ECD 0\Data\PO052218\
Data File : PO044912.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2018 15:21
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

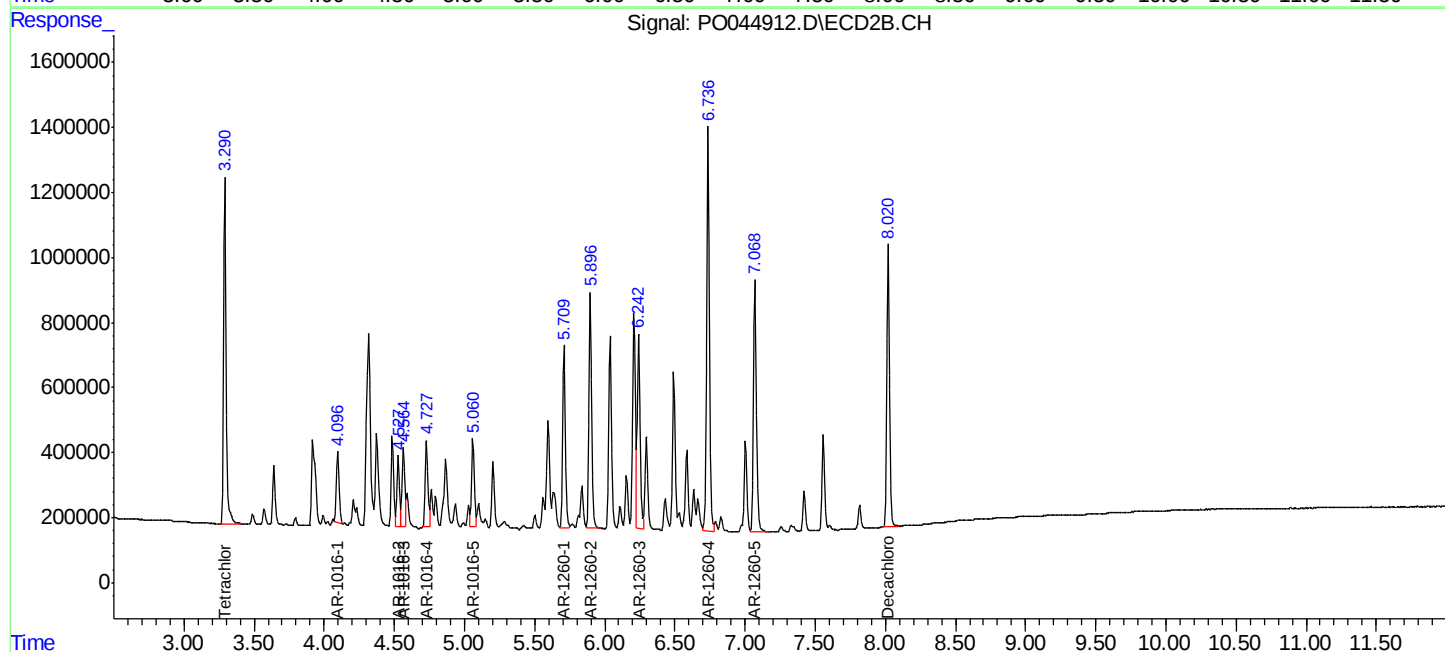
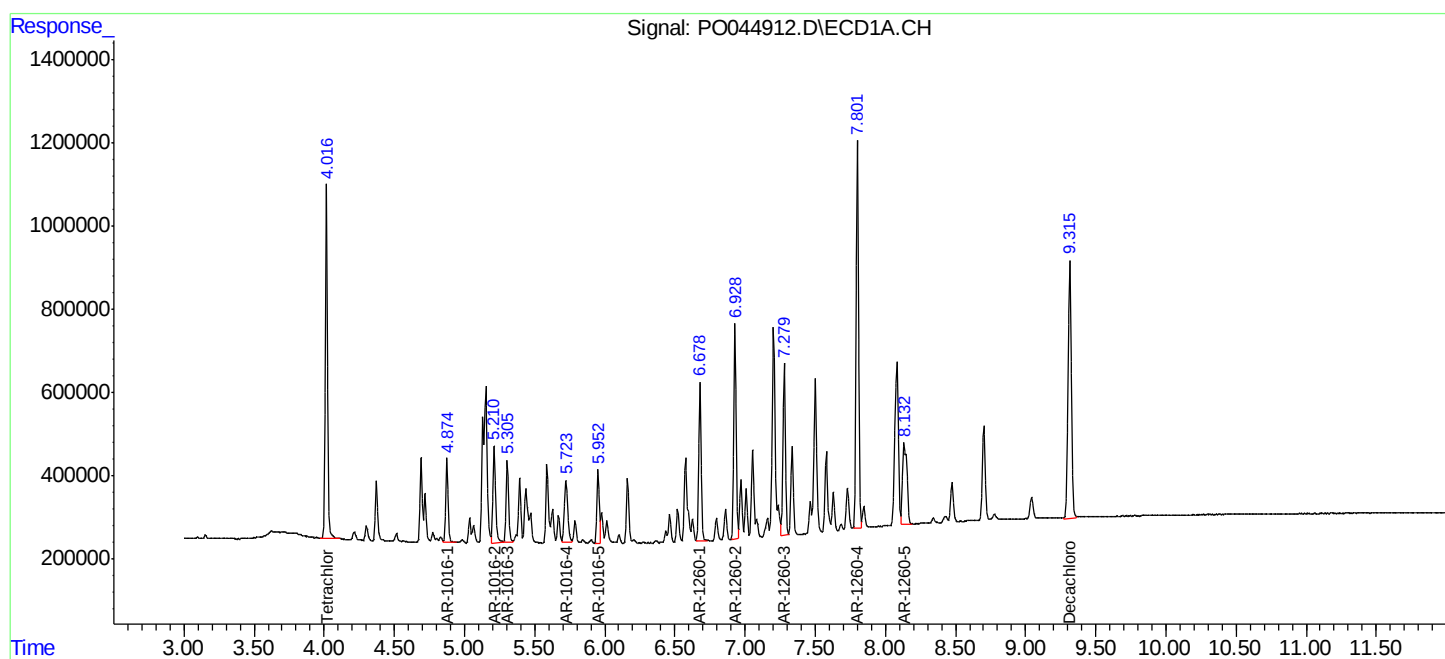
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

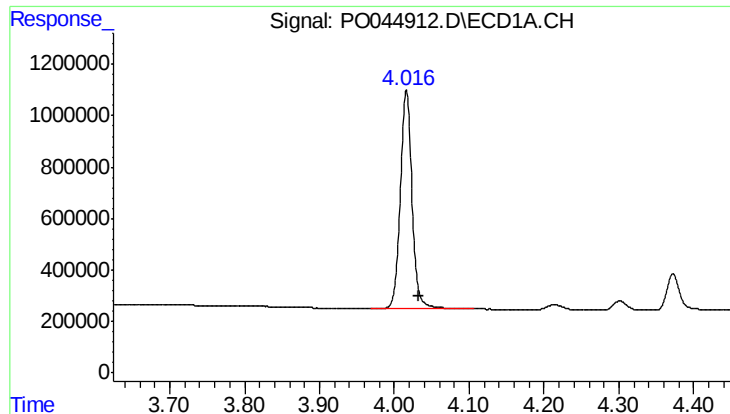
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 16:13:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





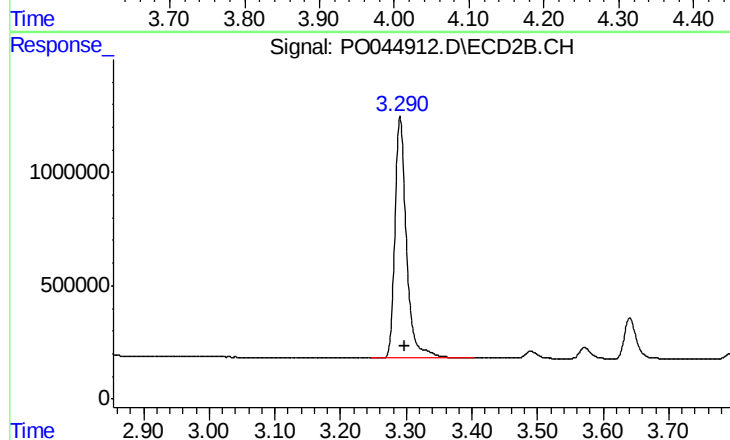
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: -0.017 min
Response: 9315453
Conc: 60.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

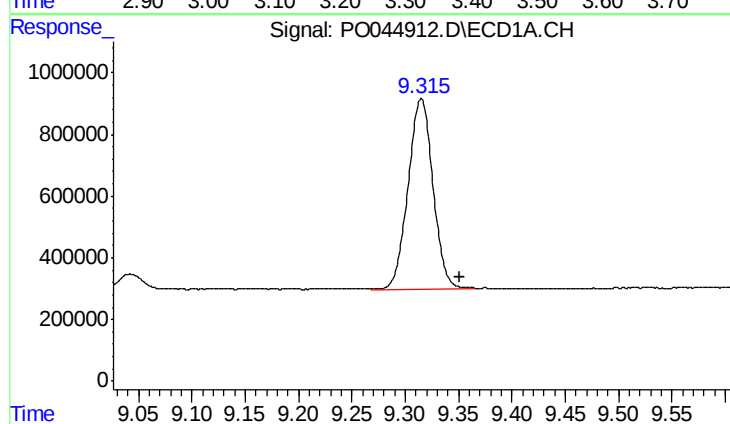
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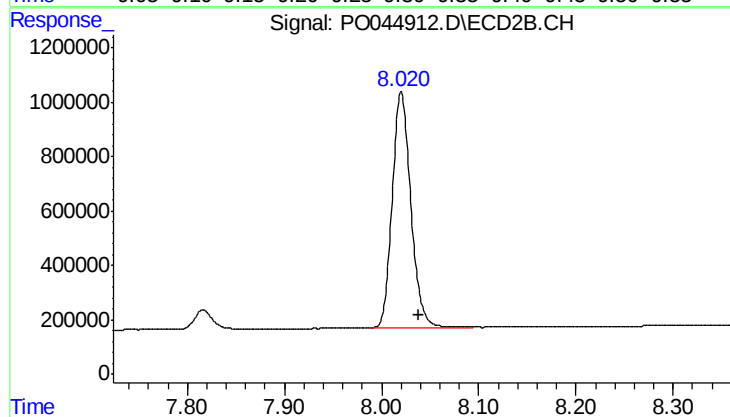
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: -0.007 min
Response: 13042545
Conc: 54.41 ng/ml



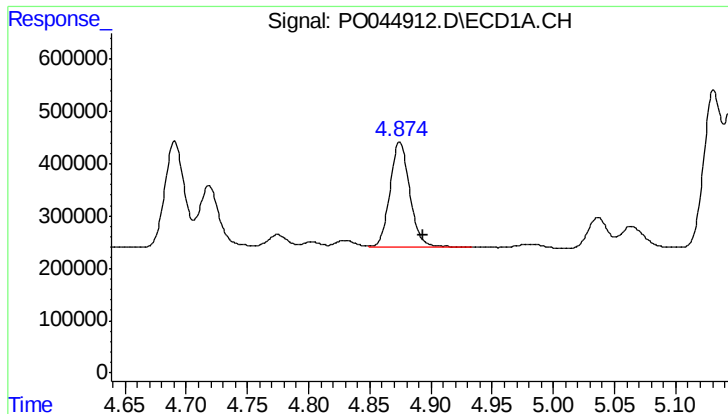
#2 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: -0.036 min
Response: 10100988
Conc: 49.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.020 min
Delta R.T.: -0.019 min
Response: 11548146
Conc: 41.04 ng/ml m



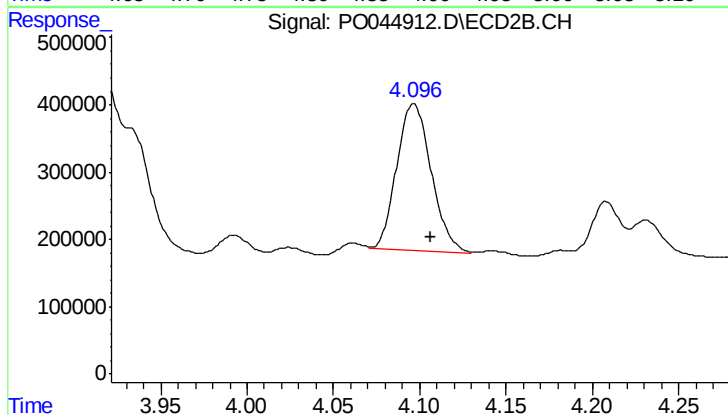
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.019 min
Response: 2307125
Conc: 591.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

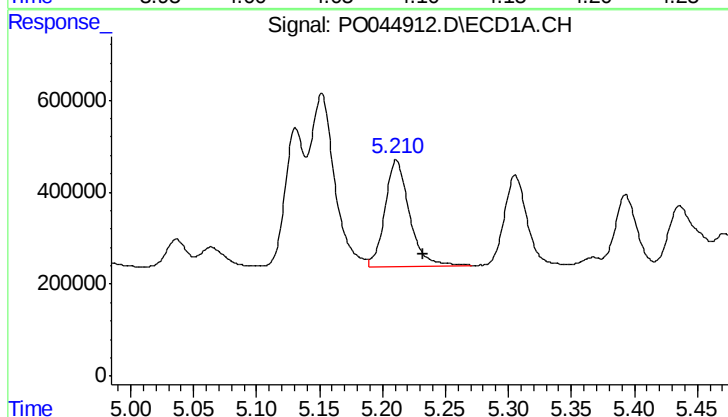
Manual Integrations
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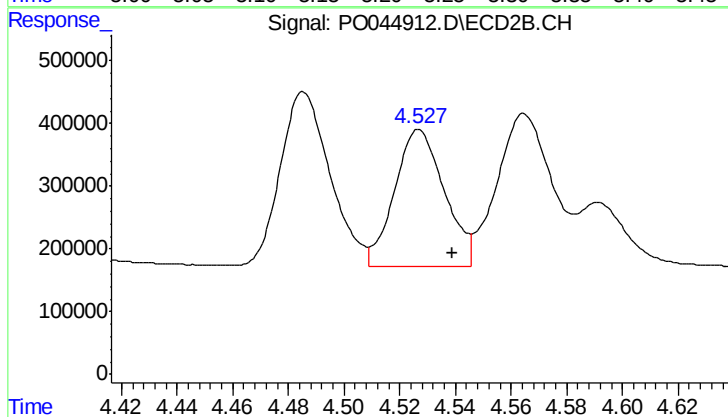
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.010 min
Response: 3036209
Conc: 493.87 ng/ml m



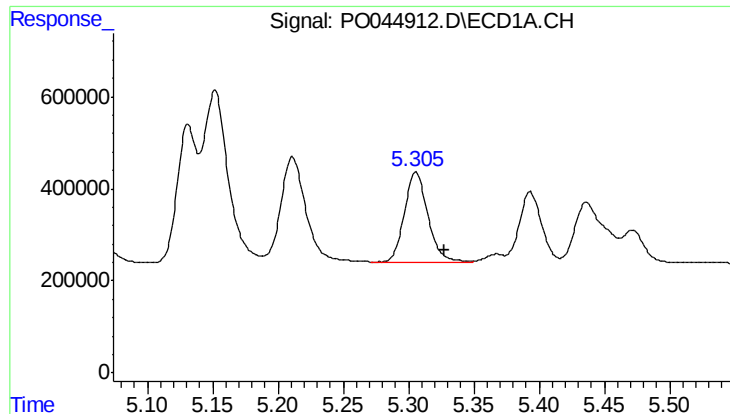
#4 AR-1016-2

R.T.: 5.211 min
Delta R.T.: -0.021 min
Response: 3148293
Conc: 590.20 ng/ml



#4 AR-1016-2

R.T.: 4.527 min
Delta R.T.: -0.012 min
Response: 2712373
Conc: 503.26 ng/ml



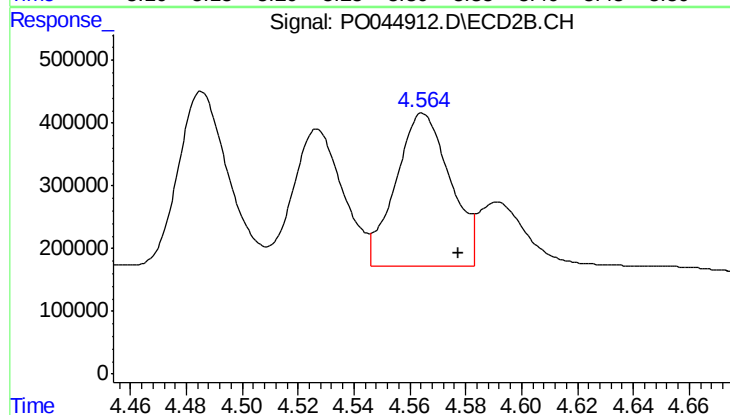
#5 AR-1016-3

R.T.: 5.306 min
Delta R.T.: -0.022 min
Response: 2527792
Conc: 601.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

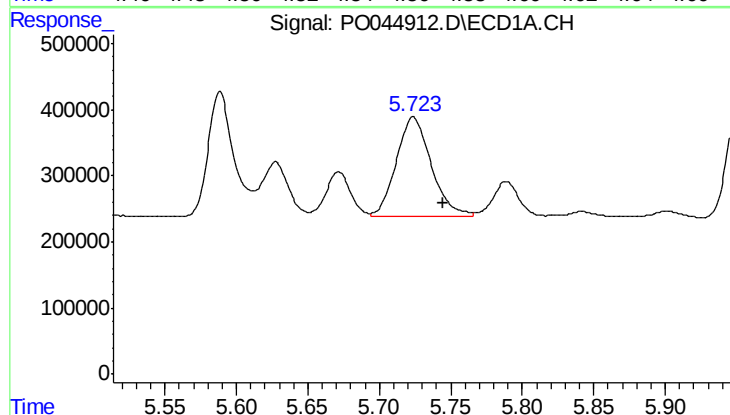
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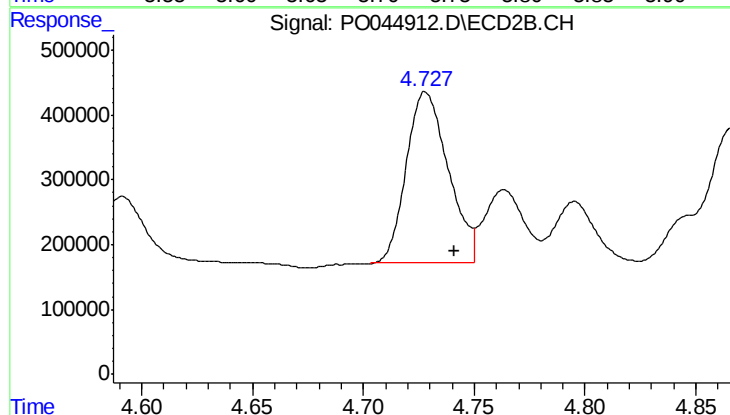
#5 AR-1016-3

R.T.: 4.565 min
Delta R.T.: -0.013 min
Response: 3300095
Conc: 517.06 ng/ml



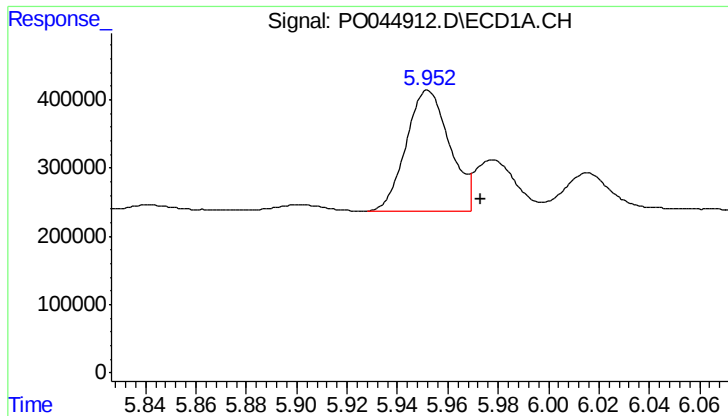
#6 AR-1016-4

R.T.: 5.724 min
Delta R.T.: -0.021 min
Response: 2525516
Conc: 572.04 ng/ml



#6 AR-1016-4

R.T.: 4.727 min
Delta R.T.: -0.014 min
Response: 3503514
Conc: 496.62 ng/ml m



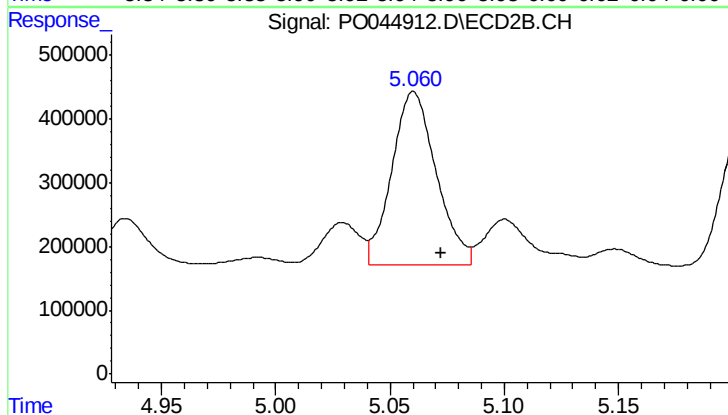
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: -0.022 min
Response: 2154183
Conc: 552.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

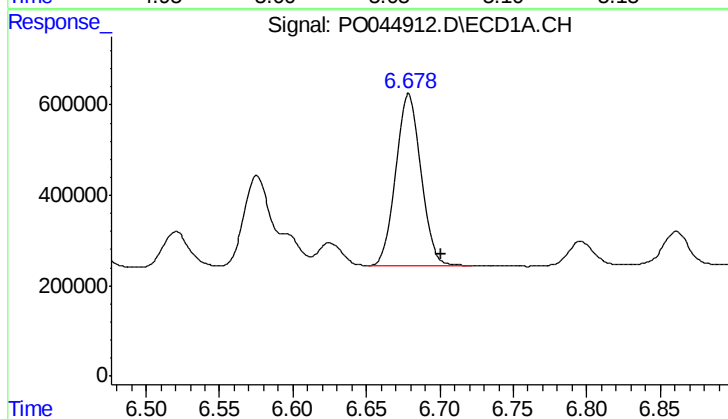
Manual Integrations
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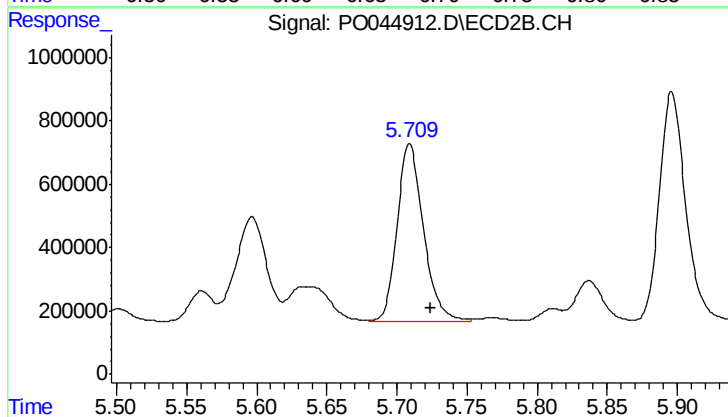
#7 AR-1016-5

R.T.: 5.060 min
Delta R.T.: -0.012 min
Response: 3704423
Conc: 501.98 ng/ml



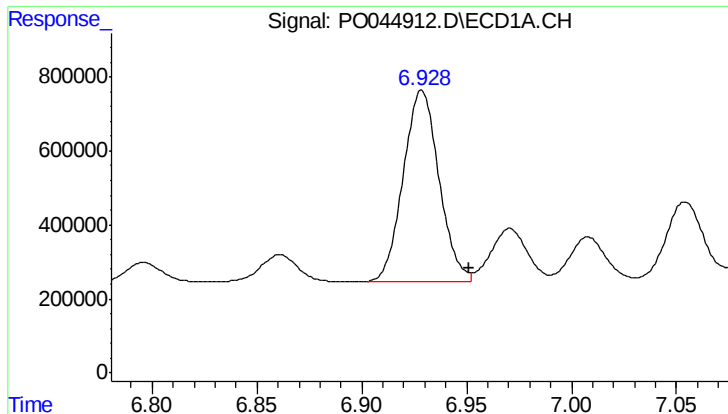
#31 AR-1260-1

R.T.: 6.679 min
Delta R.T.: -0.022 min
Response: 4560392
Conc: 487.44 ng/ml



#31 AR-1260-1

R.T.: 5.709 min
Delta R.T.: -0.015 min
Response: 7362421
Conc: 464.07 ng/ml



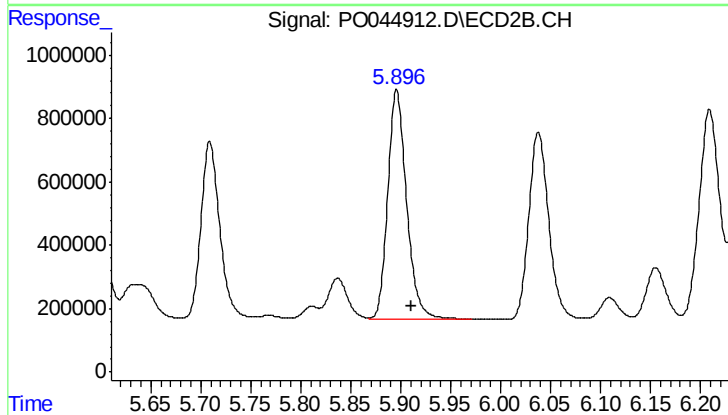
#32 AR-1260-2

R.T.: 6.928 min
Delta R.T.: -0.023 min
Response: 6113973
Conc: 482.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

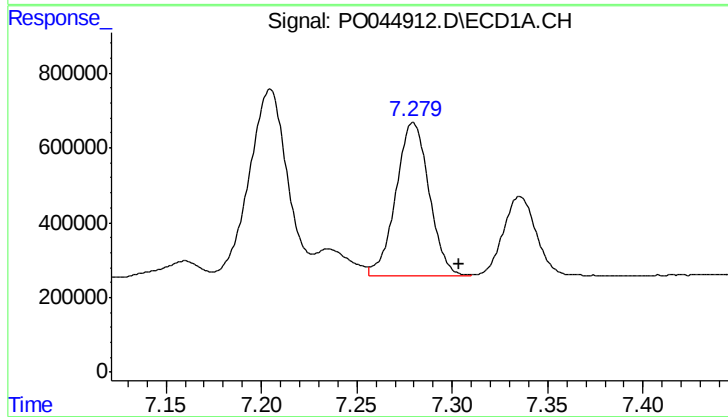
Manual Integrations
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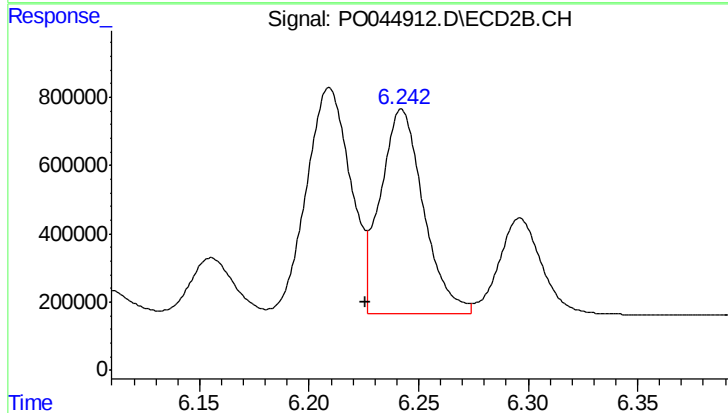
#32 AR-1260-2

R.T.: 5.896 min
Delta R.T.: -0.016 min
Response: 9490765
Conc: 437.23 ng/ml



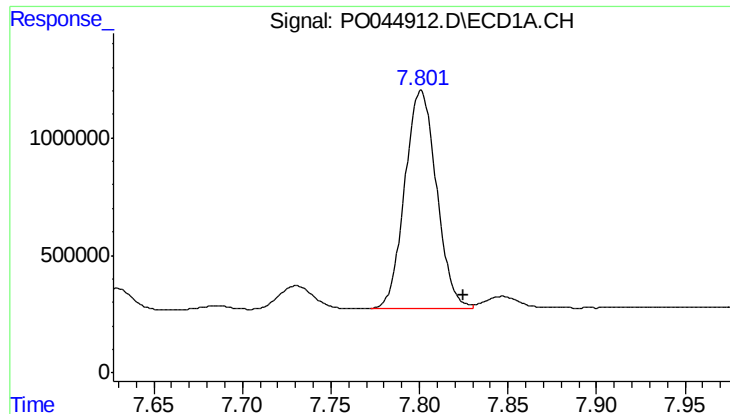
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.024 min
Response: 5015197
Conc: 476.51 ng/ml



#33 AR-1260-3

R.T.: 6.242 min
Delta R.T.: 0.016 min
Response: 8205326
Conc: 381.99 ng/ml



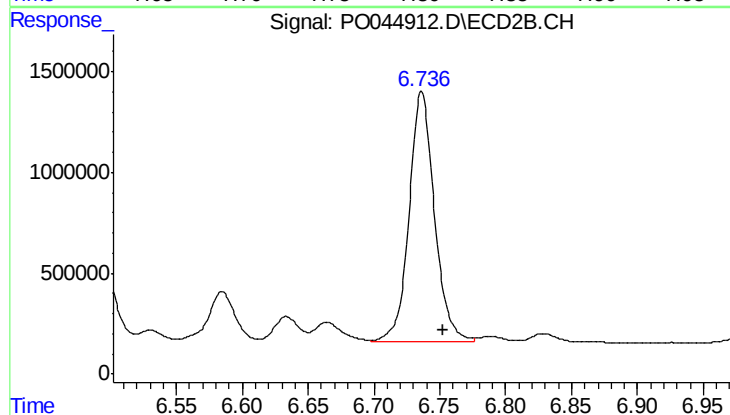
#34 AR-1260-4

R.T.: 7.801 min
Delta R.T.: -0.024 min
Response: 11533619
Conc: 486.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

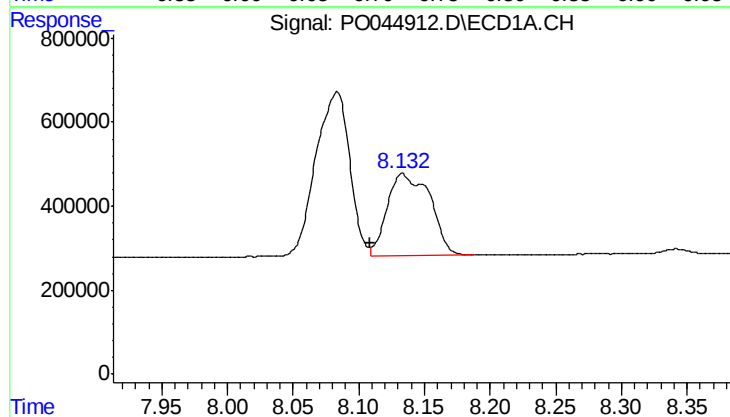
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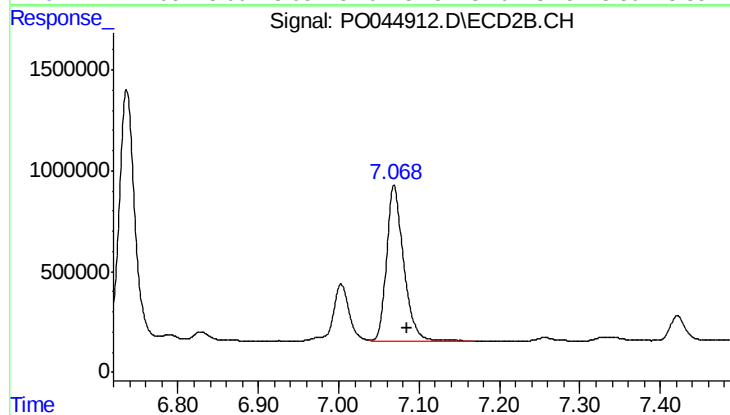
#34 AR-1260-4

R.T.: 6.736 min
Delta R.T.: -0.017 min
Response: 16765688
Conc: 395.05 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: 0.025 min
Response: 4436150
Conc: 303.95 ng/ml



#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.017 min
Response: 11298523
Conc: 388.46 ng/ml