

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120718\
 Data File : P0052327.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 16:51
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 12/10/2018 2:20:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 21:58:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.271	3.288	53214700	13743054	61.811	61.620
2)	SA Decachlor...	9.840	7.982	25511380	11490919	50.977m	55.119m
Target Compounds							
3)	L1 AR-1016-1	5.428	4.289	12951008	4269237	566.254m	595.220m
4)	L1 AR-1016-2	5.450	4.304	20354893	6280207	584.825m	479.314m
5)	L1 AR-1016-3	5.511	4.467	11399653	3358996	548.686m	587.690
6)	L1 AR-1016-4	5.609	4.510	9906480	2803093	594.307m	545.107
7)	L1 AR-1016-5	5.899	4.706	9173167	3294483	573.374m	476.602
31)	L7 AR-1260-1	7.013	5.678	15696737	6961839	531.802	497.919
32)	L7 AR-1260-2	7.268	5.862	18036226	8249916	511.991	494.140
33)	L7 AR-1260-3	7.623	6.002	12695683	7583512	524.886	478.860m
34)	L7 AR-1260-4	7.848	6.456	12521896	5167353	511.760	495.067
35)	L7 AR-1260-5	8.157	6.696	25022644	12273055	509.269	507.577

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
Data File : PO052327.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2018 16:51
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

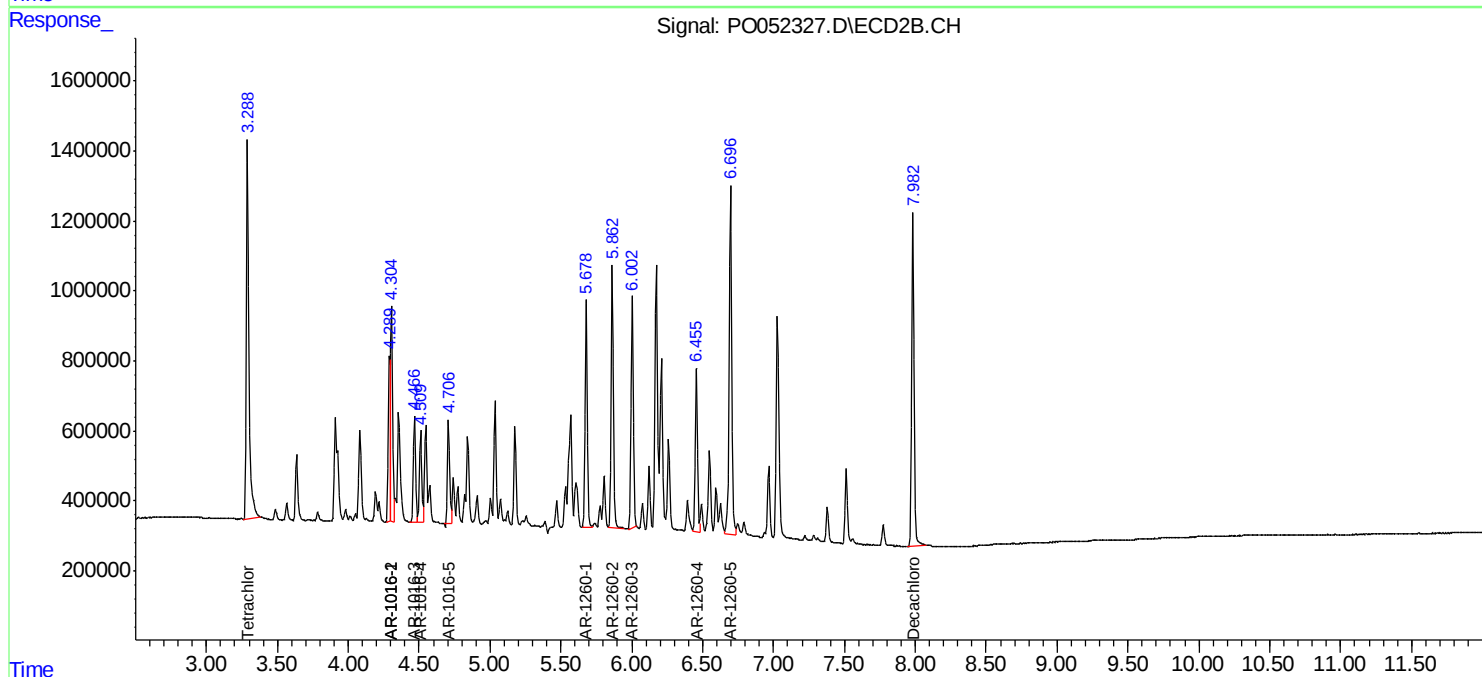
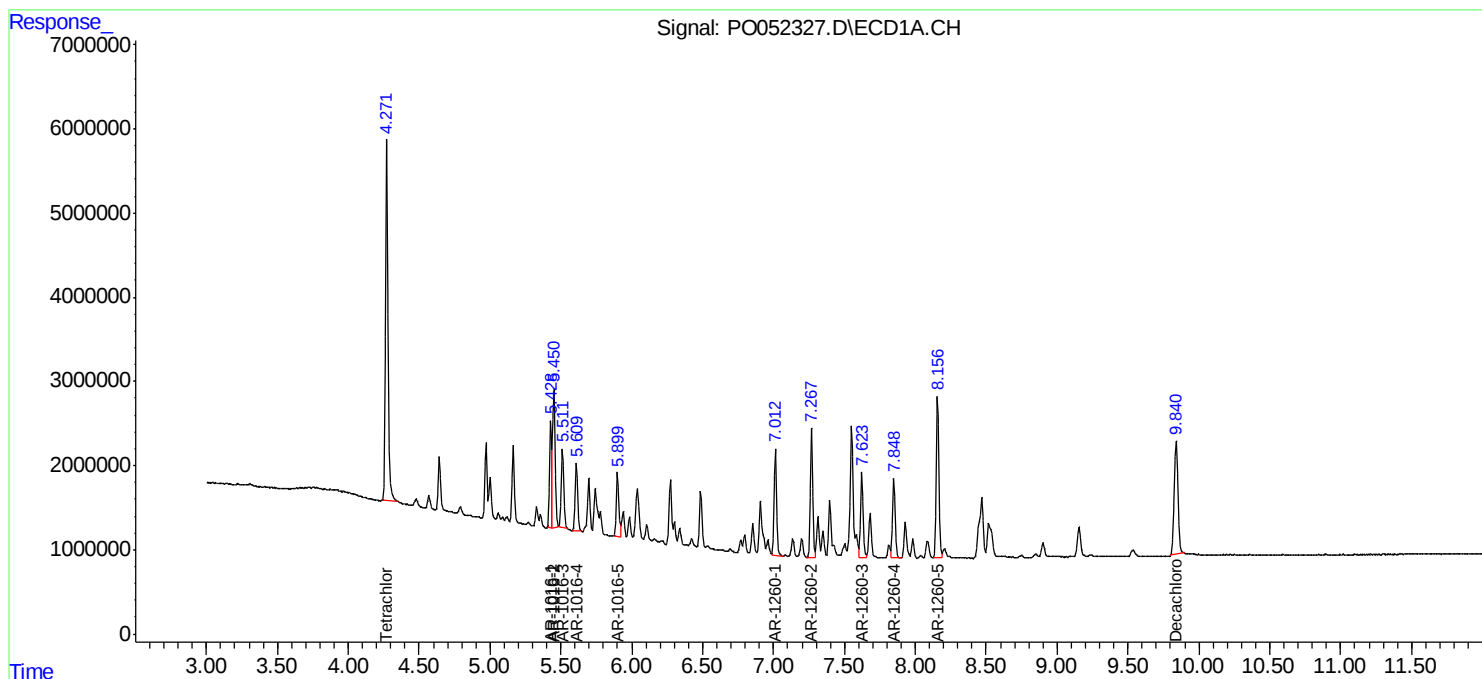
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

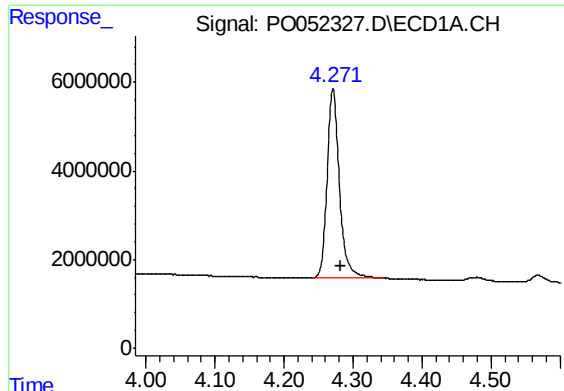
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 21:58:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





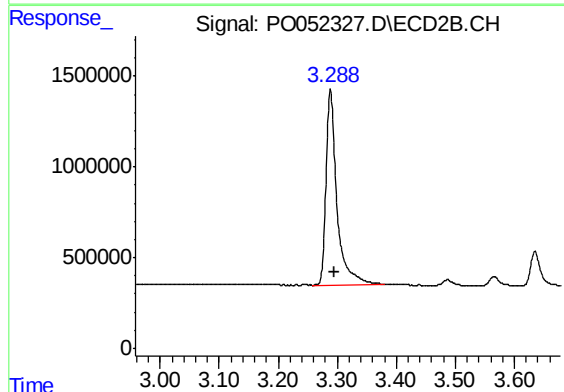
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 53214700
Conc: 61.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

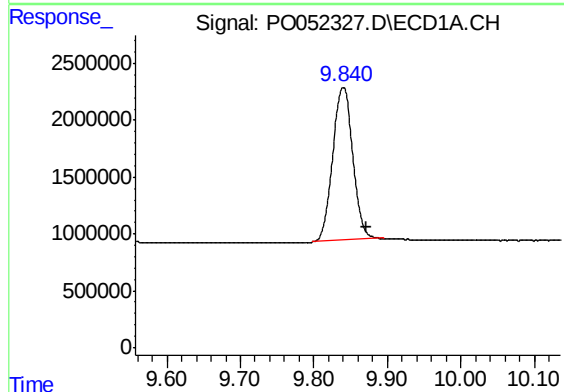
Manual Integrations
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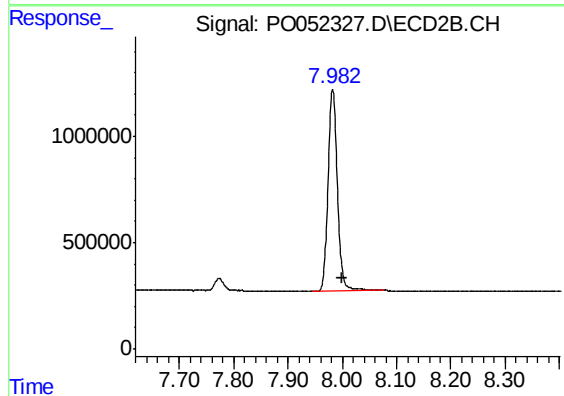
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.008 min
Response: 13743054
Conc: 61.62 ng/ml



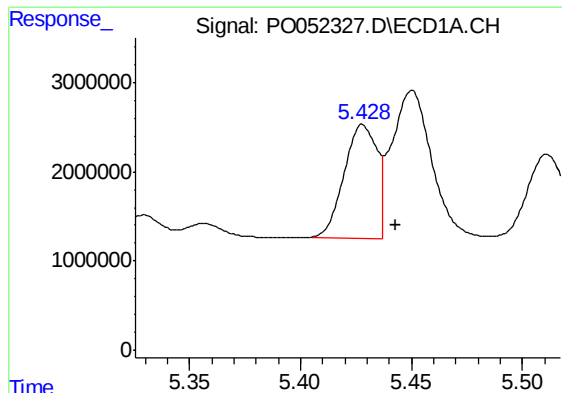
#2 Decachlorobiphenyl

R.T.: 9.840 min
Delta R.T.: -0.032 min
Response: 25511380
Conc: 50.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.018 min
Response: 11490919
Conc: 55.12 ng/ml m



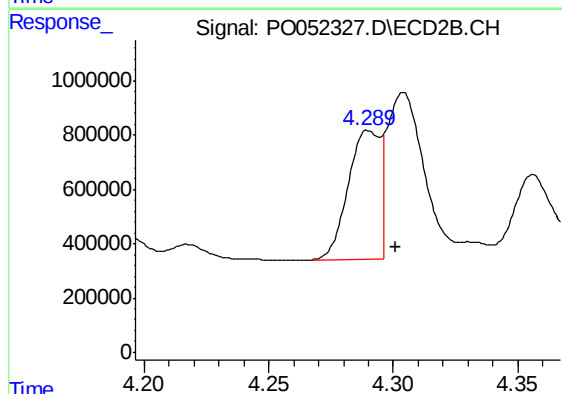
#3 AR-1016-1

R.T.: 5.428 min
Delta R.T.: -0.015 min
Response: 12951008
Conc: 566.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

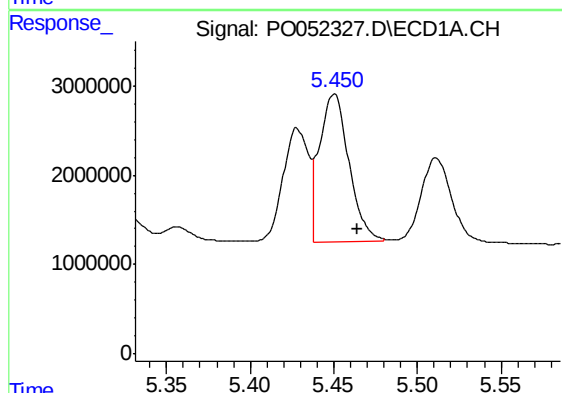
Manual Integrations
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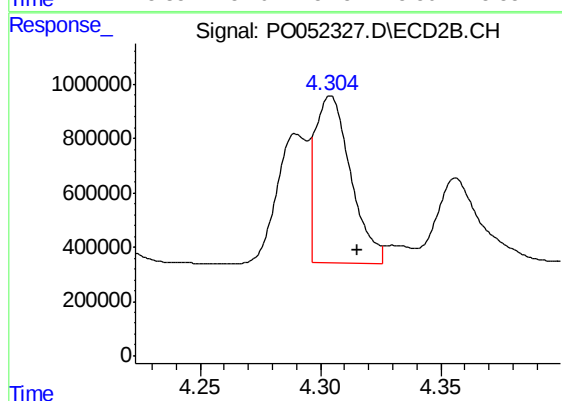
#3 AR-1016-1

R.T.: 4.289 min
Delta R.T.: -0.012 min
Response: 4269237
Conc: 595.22 ng/ml m



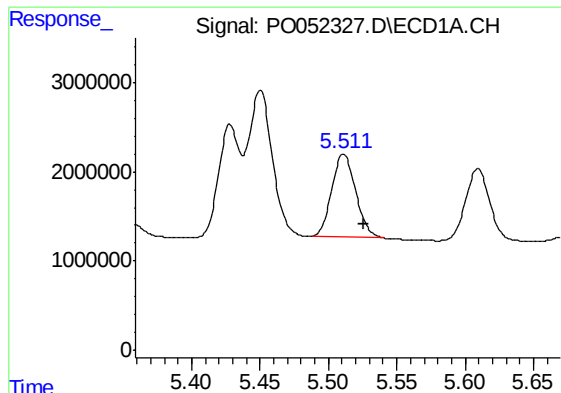
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: -0.014 min
Response: 20354893
Conc: 584.83 ng/ml m



#4 AR-1016-2

R.T.: 4.304 min
Delta R.T.: -0.011 min
Response: 6280207
Conc: 479.31 ng/ml m



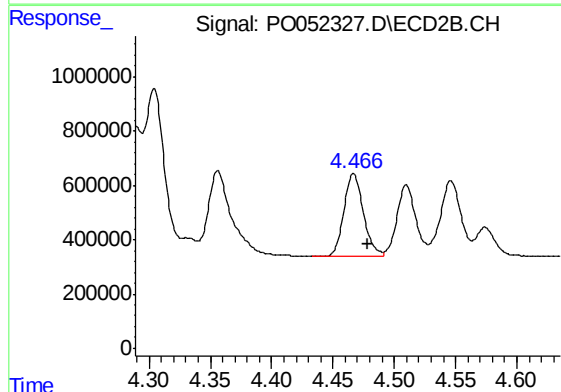
#5 AR-1016-3

R.T.: 5.511 min
Delta R.T.: -0.015 min
Response: 11399653
Conc: 548.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

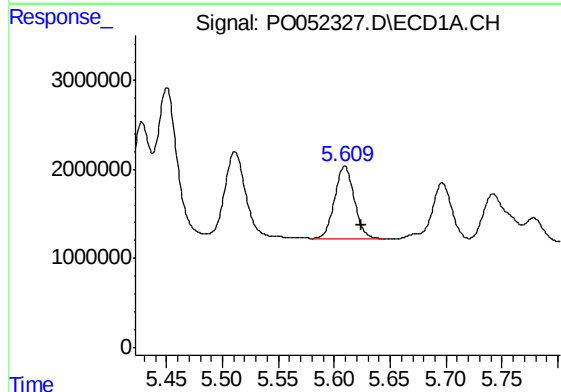
Manual Integrations
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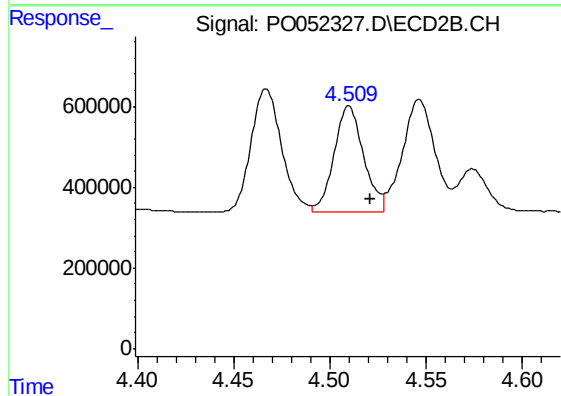
#5 AR-1016-3

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 3358996
Conc: 587.69 ng/ml



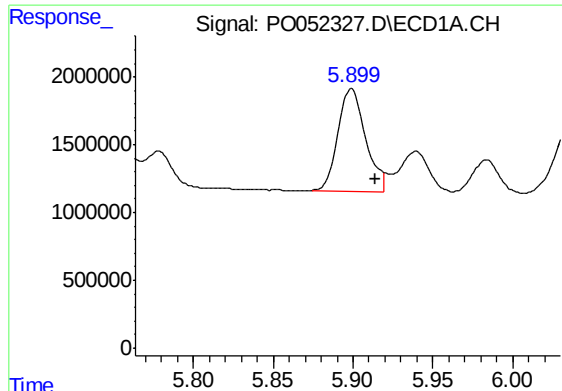
#6 AR-1016-4

R.T.: 5.609 min
Delta R.T.: -0.015 min
Response: 9906480
Conc: 594.31 ng/ml m



#6 AR-1016-4

R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 2803093
Conc: 545.11 ng/ml



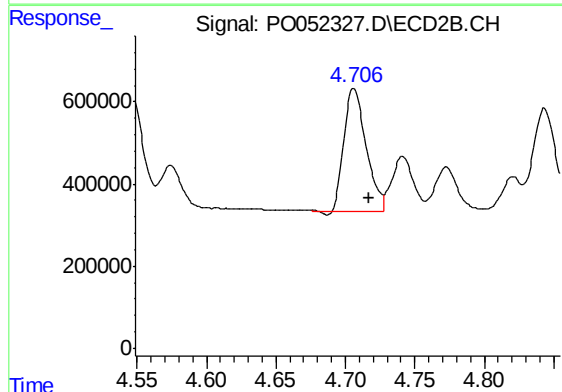
#7 AR-1016-5

R.T.: 5.899 min
Delta R.T.: -0.016 min
Response: 9173167
Conc: 573.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

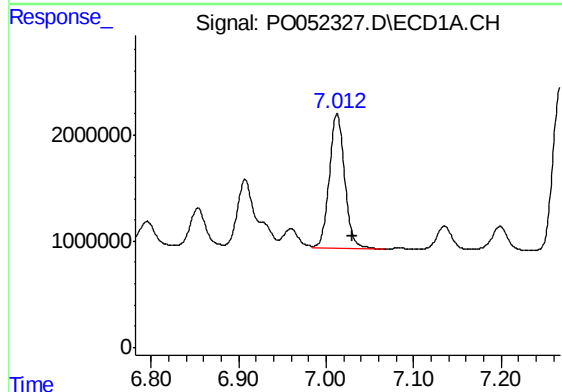
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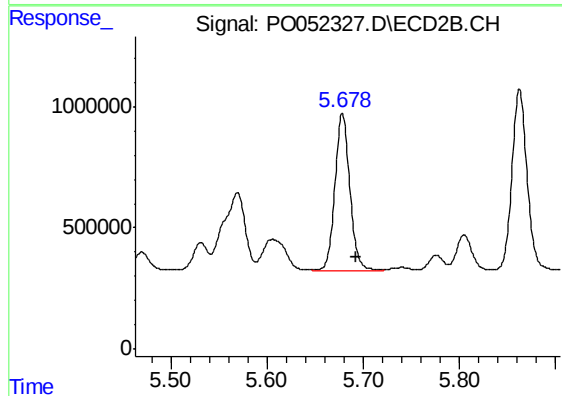
#7 AR-1016-5

R.T.: 4.706 min
Delta R.T.: -0.011 min
Response: 3294483
Conc: 476.60 ng/ml



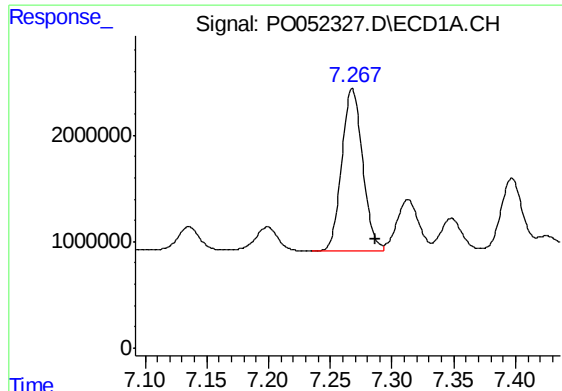
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.017 min
Response: 15696737
Conc: 531.80 ng/ml



#31 AR-1260-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 6961839
Conc: 497.92 ng/ml



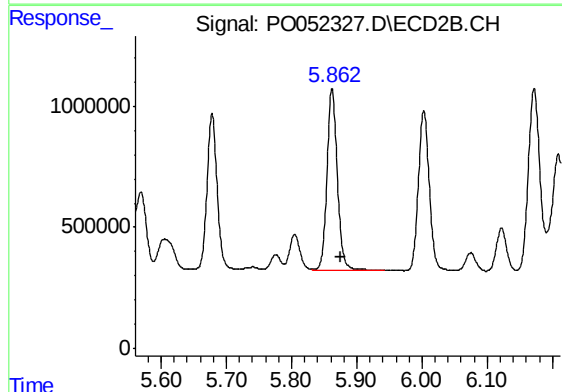
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.018 min
Response: 18036226
Conc: 511.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

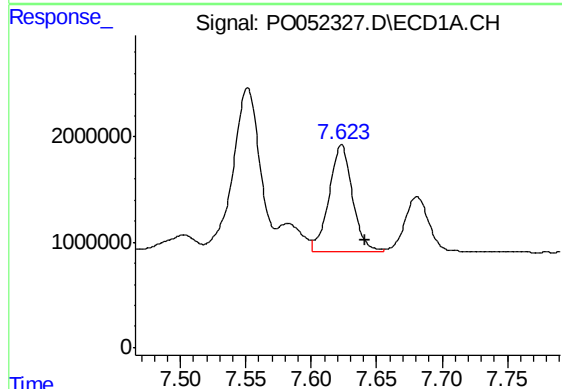
Manual Integrations
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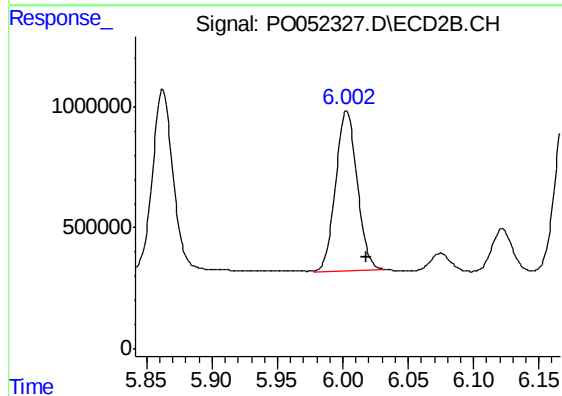
#32 AR-1260-2

R.T.: 5.862 min
Delta R.T.: -0.014 min
Response: 8249916
Conc: 494.14 ng/ml



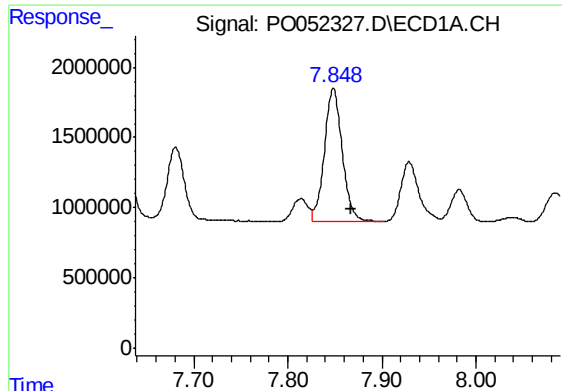
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.018 min
Response: 12695683
Conc: 524.89 ng/ml



#33 AR-1260-3

R.T.: 6.002 min
Delta R.T.: -0.015 min
Response: 7583512
Conc: 478.86 ng/ml m



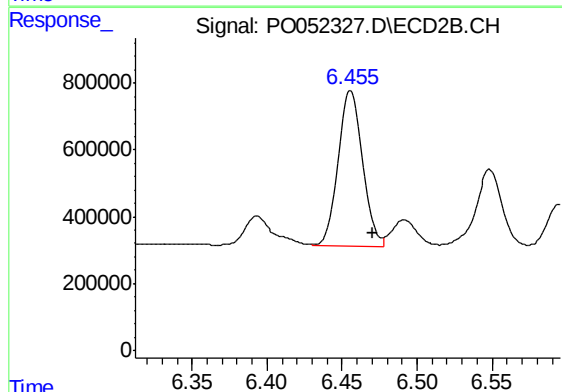
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.018 min
Response: 12521896
Conc: 511.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

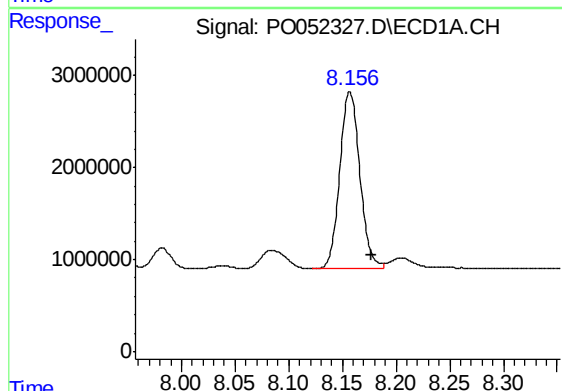
Manual Integrations
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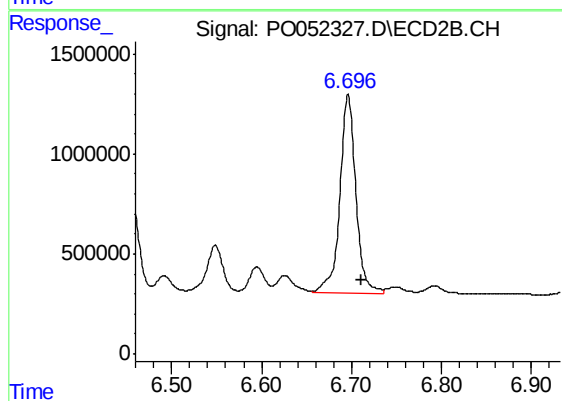
#34 AR-1260-4

R.T.: 6.456 min
Delta R.T.: -0.015 min
Response: 5167353
Conc: 495.07 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.021 min
Response: 25022644
Conc: 509.27 ng/ml



#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.015 min
Response: 12273055
Conc: 507.58 ng/ml