

Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051219\
 Data File : P0056166.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2019 18:46
 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: May 12 22:59:19 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...	4.264	3.581	1756180	1578700	58.685	55.896
2)	SA Decachlor...	9.854	8.525	1951855	1498460	52.165	55.410
Target Compounds							
3)	L1 AR-1016-1	5.424	4.650	766802	664864	539.576m	494.723m
4)	L1 AR-1016-2	5.447	4.669	1125393	949717	568.704	520.123
5)	L1 AR-1016-3	5.507	4.843	709671	529808	553.678	528.683
6)	L1 AR-1016-4	5.606	4.884	587076	427909	561.673	525.923
7)	L1 AR-1016-5	5.897	5.095	612251	562908	543.489	511.335
31)	L7 AR-1260-1	7.015	6.118	1107304	1010753	512.761	458.769
32)	L7 AR-1260-2	7.272	6.305	1332657	1313390	508.864	430.116m
33)	L7 AR-1260-3	7.628	6.457	1026397	1151572	513.202	462.102m
34)	L7 AR-1260-4	7.854	6.925	1164527	954410	503.556	462.527
35)	L7 AR-1260-5	8.162	7.167	2148876	2257556	506.534	449.509

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

Data Path : \\74.0.250.170\terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051219\
Data File : PO056166.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2019 18:46
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

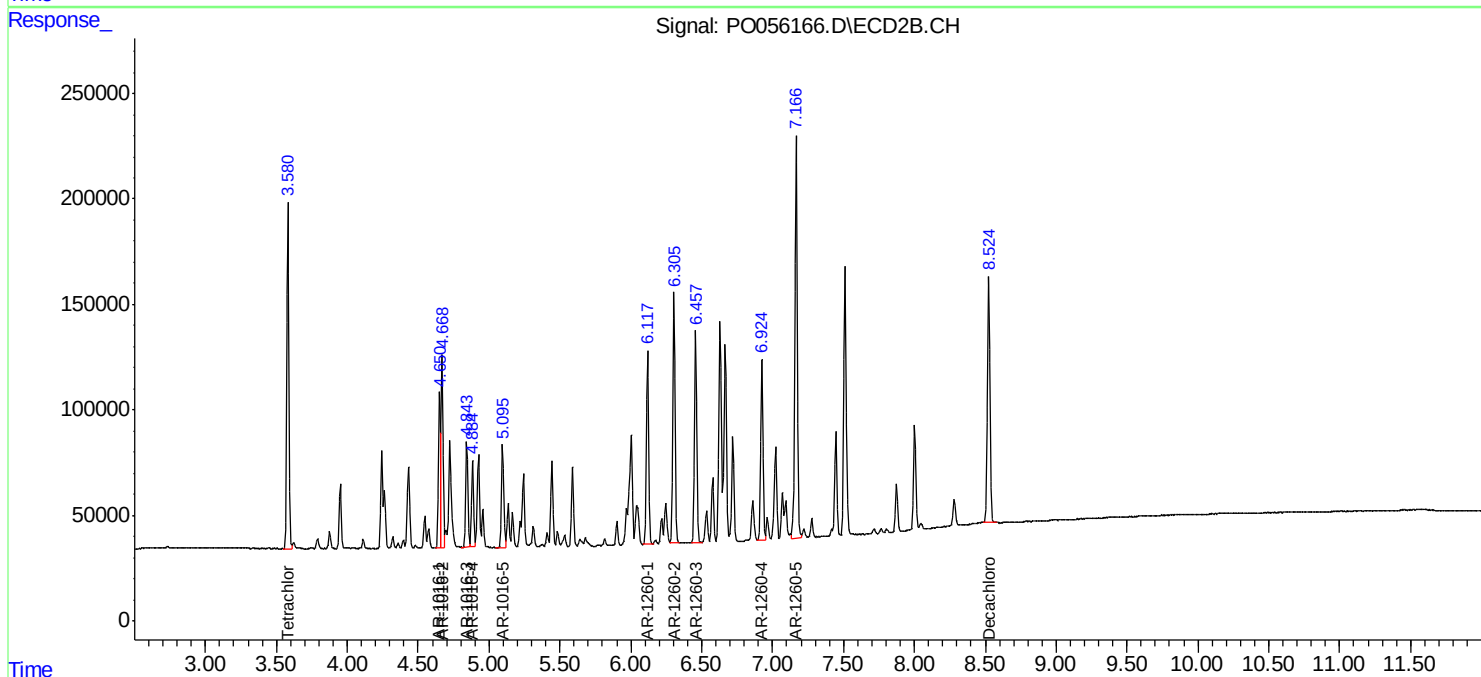
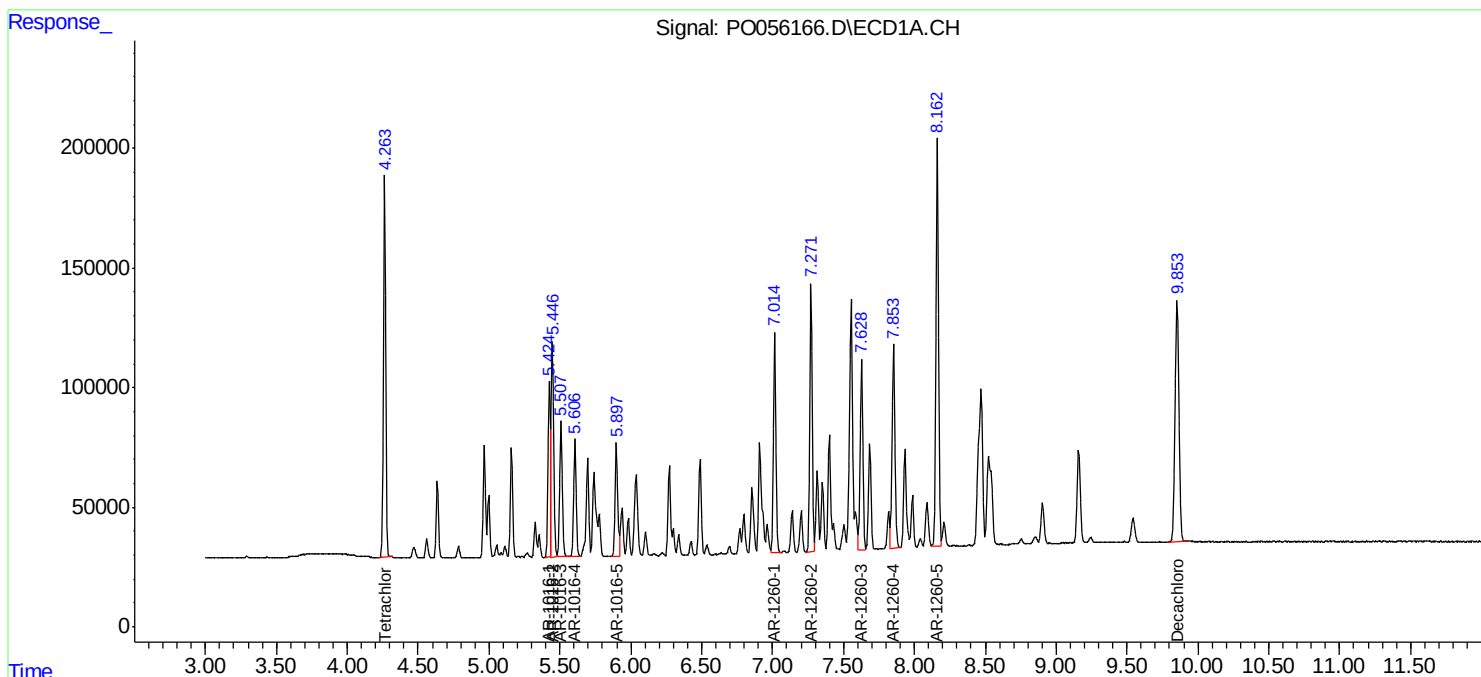
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

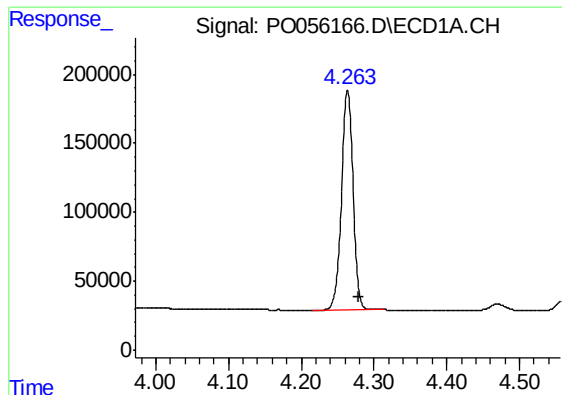
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 22:59:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





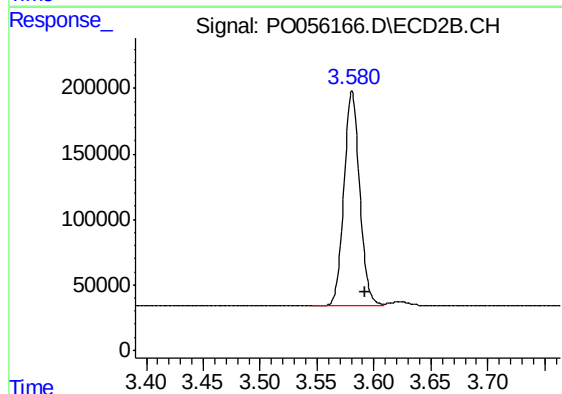
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.015 min
Response: 1756180
Conc: 58.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

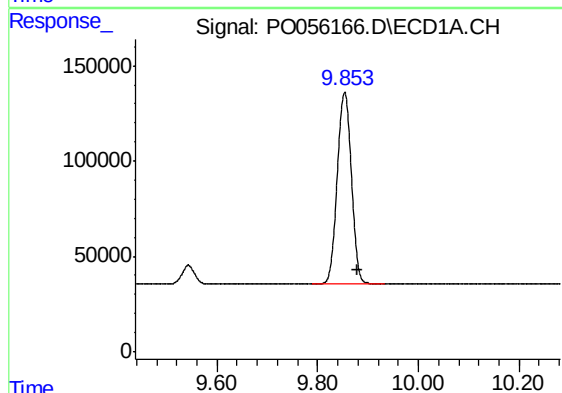
Manual Integrations
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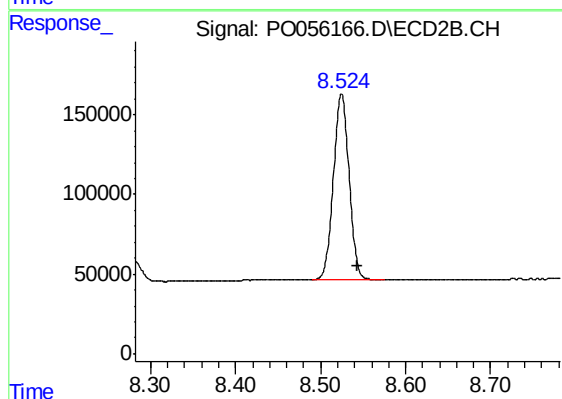
#1 Tetrachloro-m-xylene

R.T.: 3.581 min
Delta R.T.: -0.012 min
Response: 1578700
Conc: 55.90 ng/ml



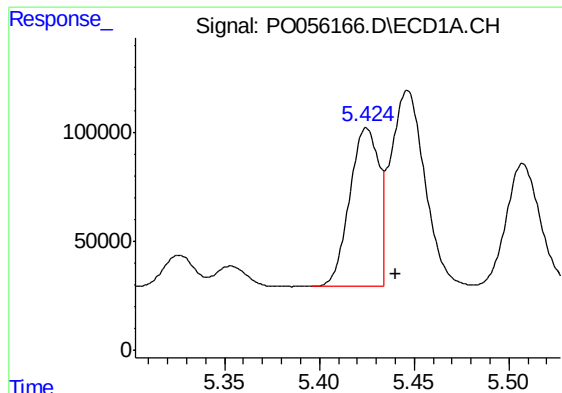
#2 Decachlorobiphenyl

R.T.: 9.854 min
Delta R.T.: -0.025 min
Response: 1951855
Conc: 52.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.019 min
Response: 1498460
Conc: 55.41 ng/ml



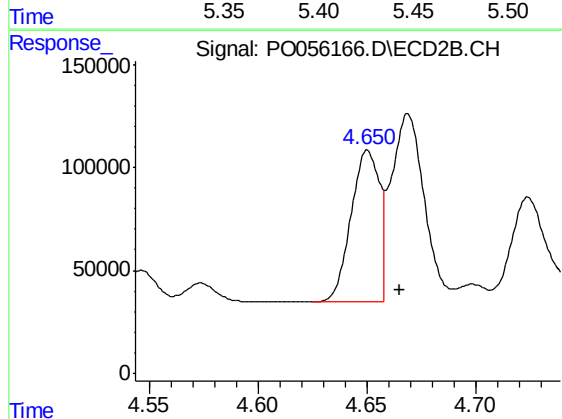
#3 AR-1016-1

R.T.: 5.424 min
Delta R.T.: -0.016 min
Response: 766802
Conc: 539.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

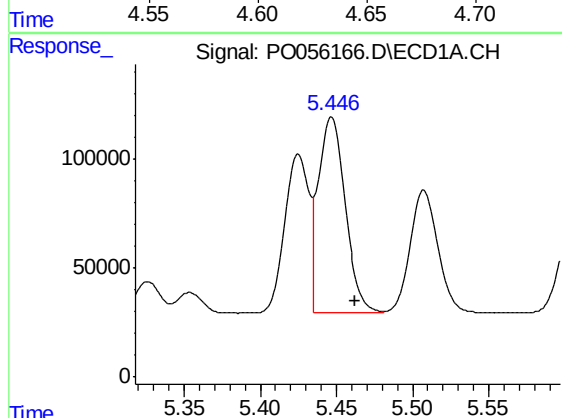
Manual Integrations
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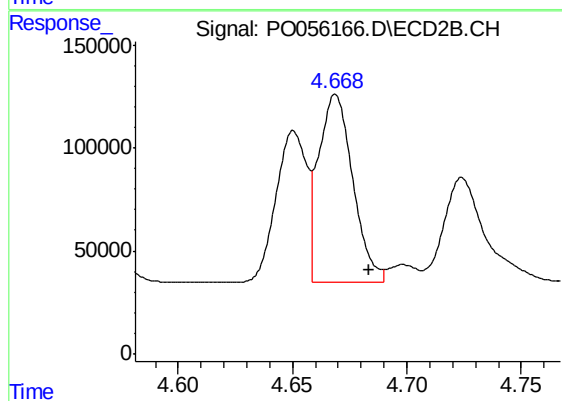
#3 AR-1016-1

R.T.: 4.650 min
Delta R.T.: -0.015 min
Response: 664864
Conc: 494.72 ng/ml m



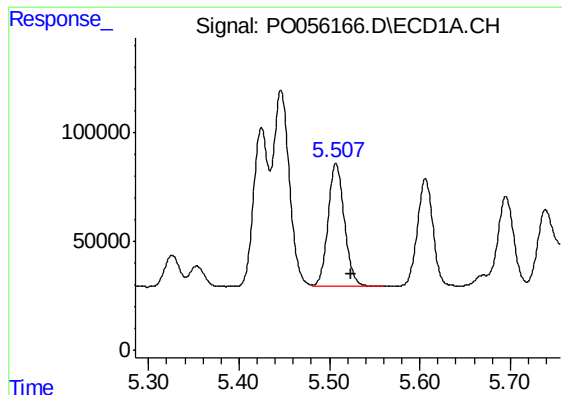
#4 AR-1016-2

R.T.: 5.447 min
Delta R.T.: -0.016 min
Response: 1125393
Conc: 568.70 ng/ml



#4 AR-1016-2

R.T.: 4.669 min
Delta R.T.: -0.015 min
Response: 949717
Conc: 520.12 ng/ml



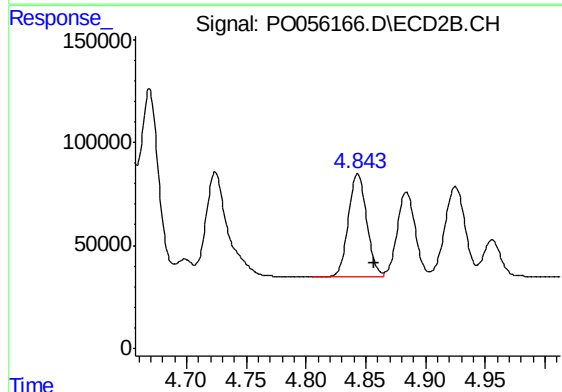
#5 AR-1016-3

R.T.: 5.507 min
Delta R.T.: -0.016 min
Response: 709671
Conc: 553.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

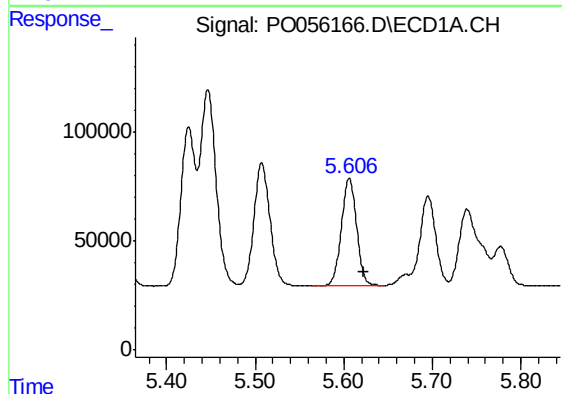
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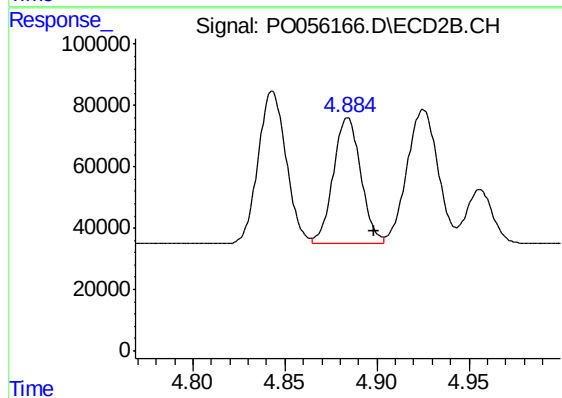
#5 AR-1016-3

R.T.: 4.843 min
Delta R.T.: -0.014 min
Response: 529808
Conc: 528.68 ng/ml



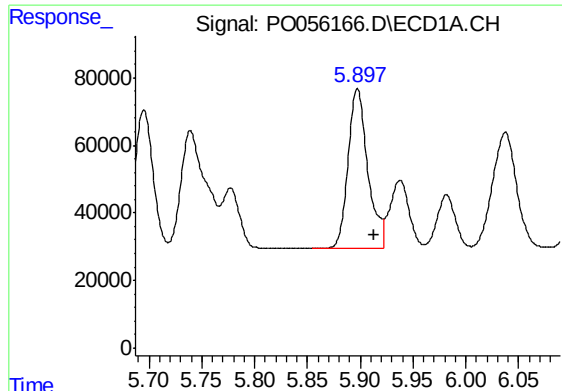
#6 AR-1016-4

R.T.: 5.606 min
Delta R.T.: -0.016 min
Response: 587076
Conc: 561.67 ng/ml



#6 AR-1016-4

R.T.: 4.884 min
Delta R.T.: -0.015 min
Response: 427909
Conc: 525.92 ng/ml



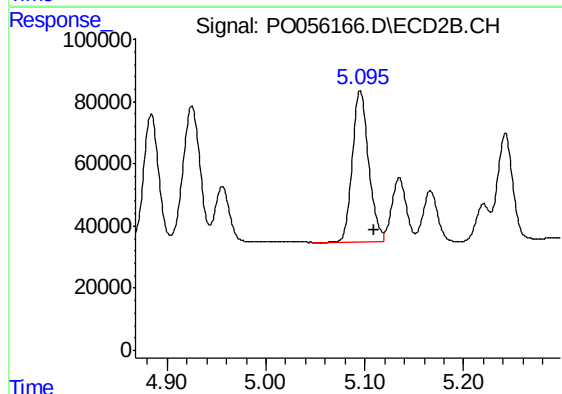
#7 AR-1016-5

R.T.: 5.897 min
Delta R.T.: -0.016 min
Response: 612251
Conc: 543.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

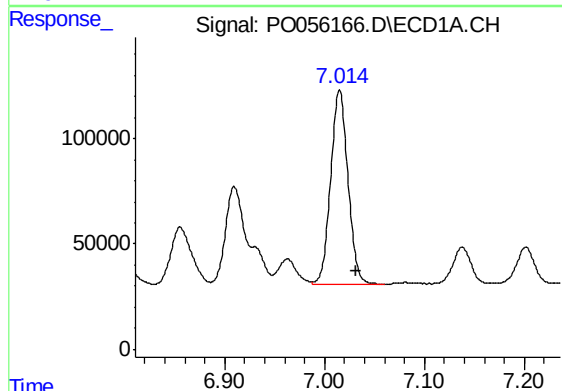
Manual Integrations
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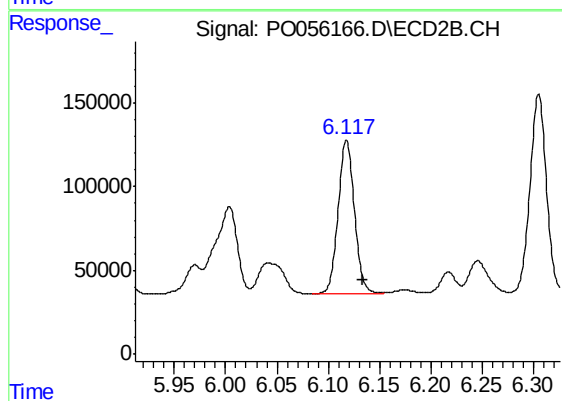
#7 AR-1016-5

R.T.: 5.095 min
Delta R.T.: -0.014 min
Response: 562908
Conc: 511.34 ng/ml



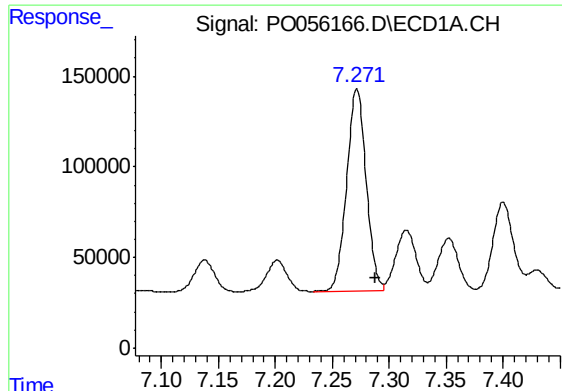
#31 AR-1260-1

R.T.: 7.015 min
Delta R.T.: -0.017 min
Response: 1107304
Conc: 512.76 ng/ml



#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.016 min
Response: 1010753
Conc: 458.77 ng/ml



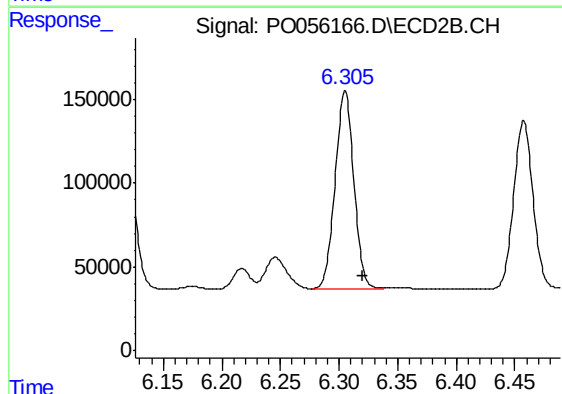
#32 AR-1260-2

R.T.: 7.272 min
Delta R.T.: -0.017 min
Response: 1332657
Conc: 508.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

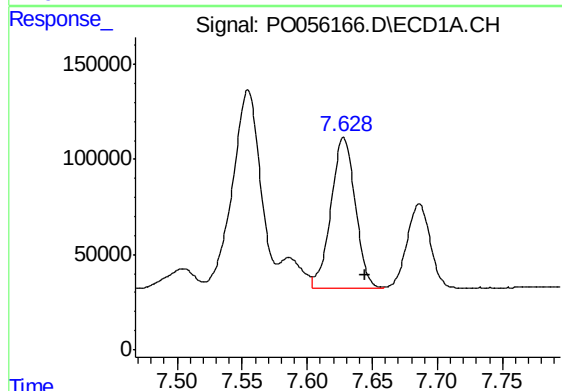
Manual Integrations
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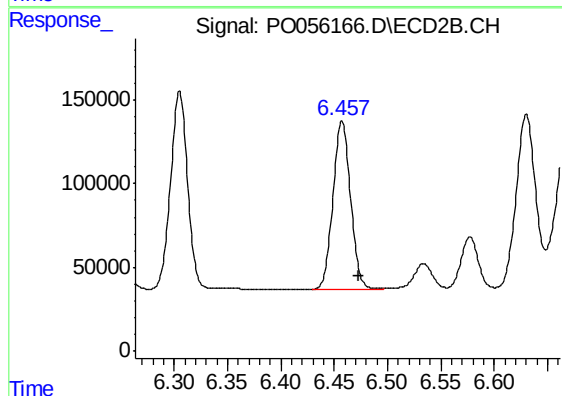
#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: -0.016 min
Response: 1313390
Conc: 430.12 ng/ml m



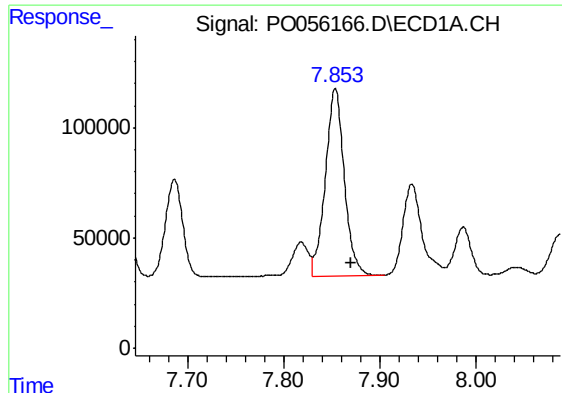
#33 AR-1260-3

R.T.: 7.628 min
Delta R.T.: -0.017 min
Response: 1026397
Conc: 513.20 ng/ml



#33 AR-1260-3

R.T.: 6.457 min
Delta R.T.: -0.016 min
Response: 1151572
Conc: 462.10 ng/ml m



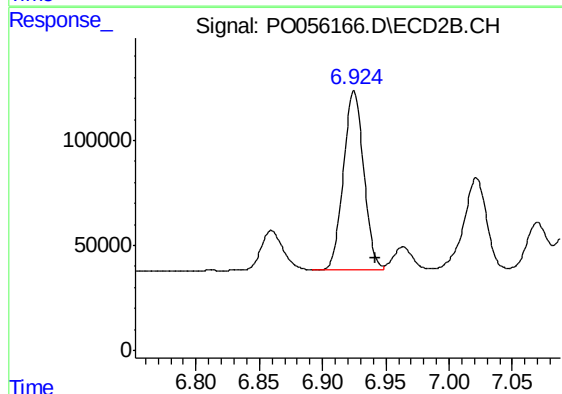
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: -0.017 min
Response: 1164527
Conc: 503.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

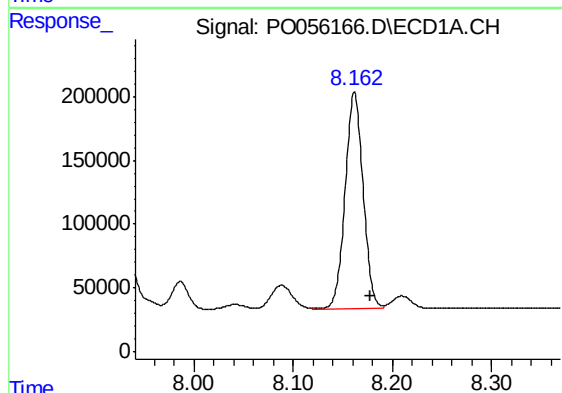
Manual Integrations
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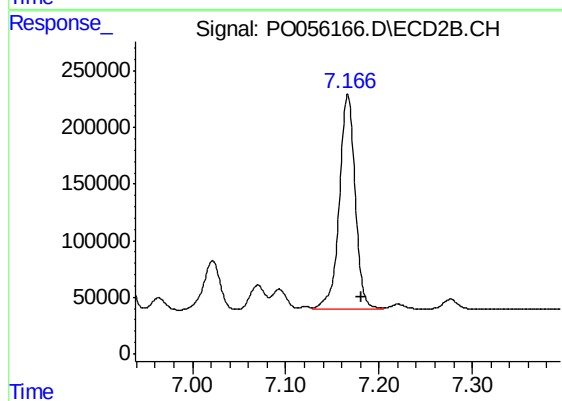
#34 AR-1260-4

R.T.: 6.925 min
Delta R.T.: -0.017 min
Response: 954410
Conc: 462.53 ng/ml



#35 AR-1260-5

R.T.: 8.162 min
Delta R.T.: -0.016 min
Response: 2148876
Conc: 506.53 ng/ml



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.015 min
Response: 2257556
Conc: 449.51 ng/ml