

Data Path : P:\HPCHEM1\ECD_0\Data\P0040618\
 Data File : P0043678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2018 19:21
 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: Apr 06 22:21:58 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.066	3.325	7756340	10021669	43.629	37.299
2) SA Decachlor...	9.409	8.088	7781532	10386456	43.181	44.303
Target Compounds						
3) L1 AR-1016-1	4.929	4.140	1999328	2717671	453.439	398.584m
4) L1 AR-1016-2	5.268	4.574	2761179	2506078	466.344	430.059m
5) L1 AR-1016-3	5.362	4.613	2187152	3087164	453.124	437.585m
6) L1 AR-1016-4	5.783	4.777	2312669	3120456	412.175	404.210
7) L1 AR-1016-5	6.013	5.112	1653232	3590926	348.420	482.207m#
31) L7 AR-1260-1	6.741	5.765	4355144	6509317	432.288	389.459
32) L7 AR-1260-2	6.991	5.953	5580434	8496658	434.941	401.541
33) L7 AR-1260-3	7.344	6.267	4543375	8532397	449.363	387.476
34) L7 AR-1260-4	7.864	6.796	9769259	16061522	472.173m	434.803
35) L7 AR-1260-5	8.149	7.130	5834475	10835541	466.038	421.356

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040618\
Data File : PO043678.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2018 19:21
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

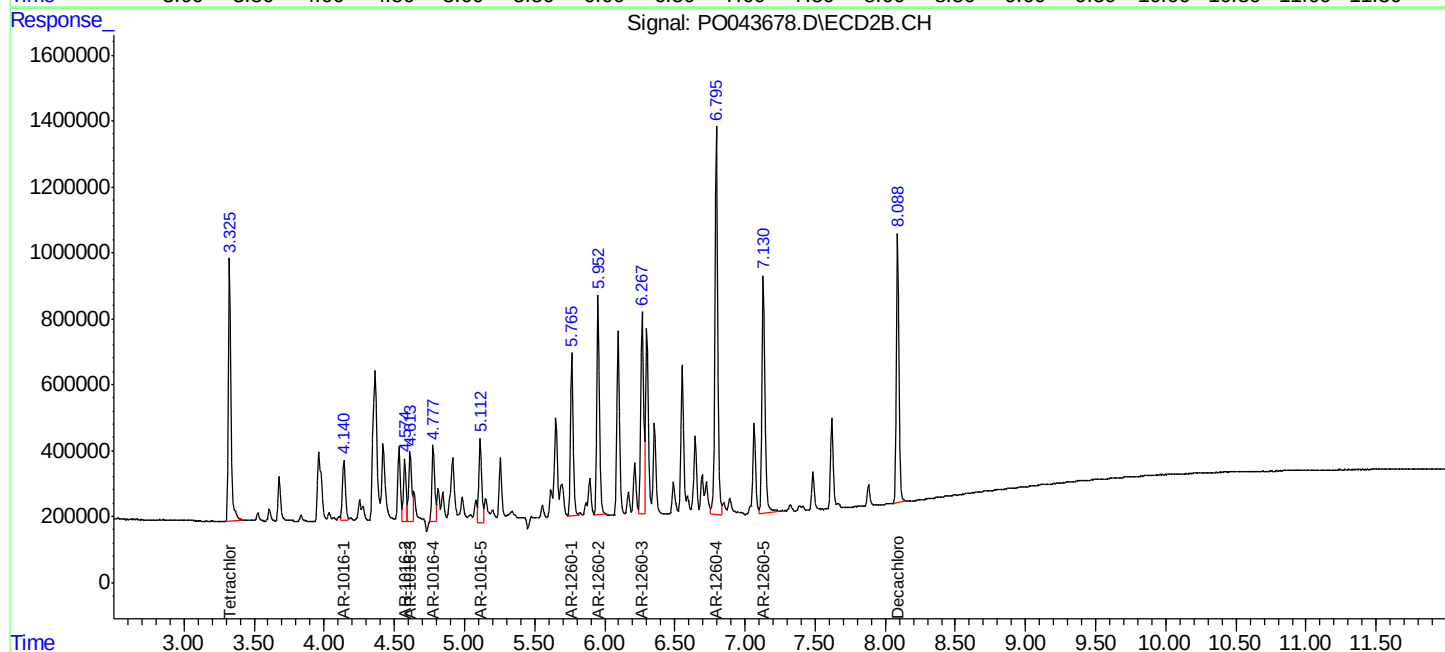
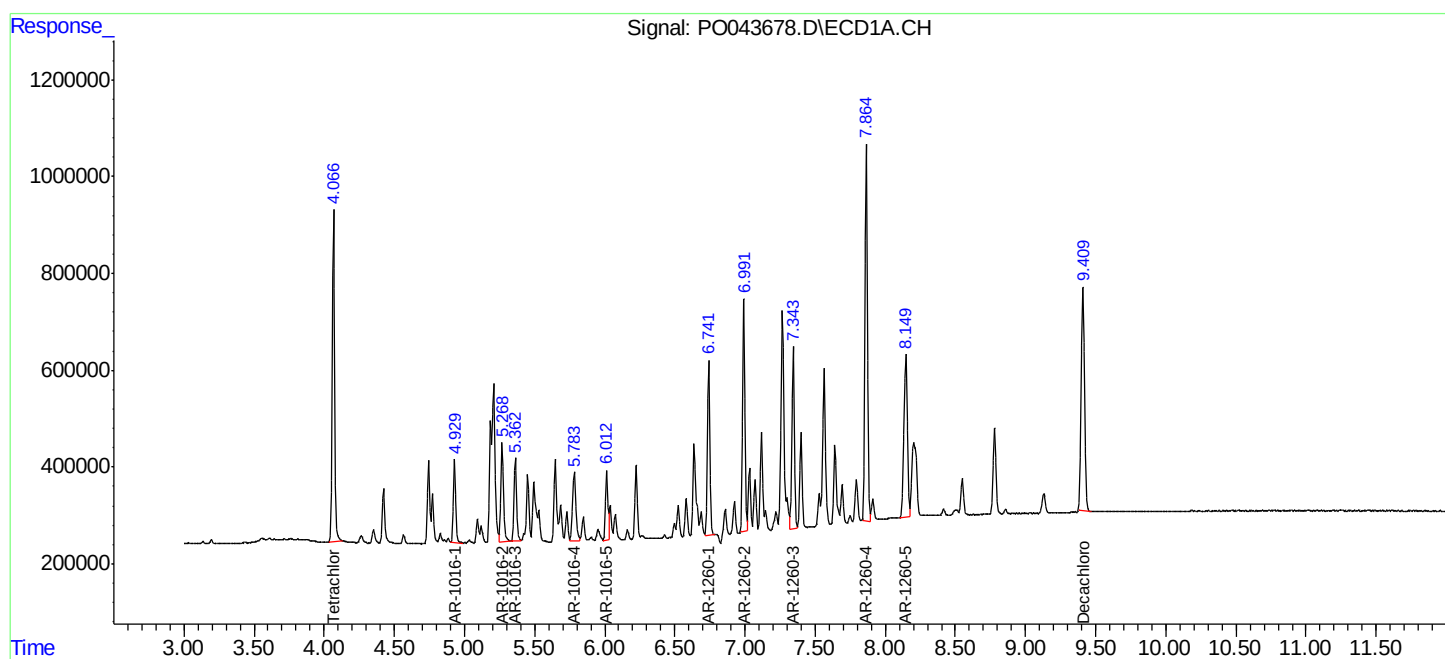
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

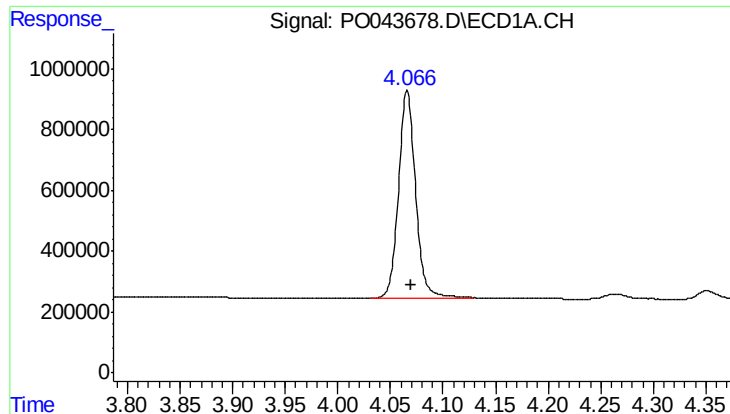
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 22:21:58 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





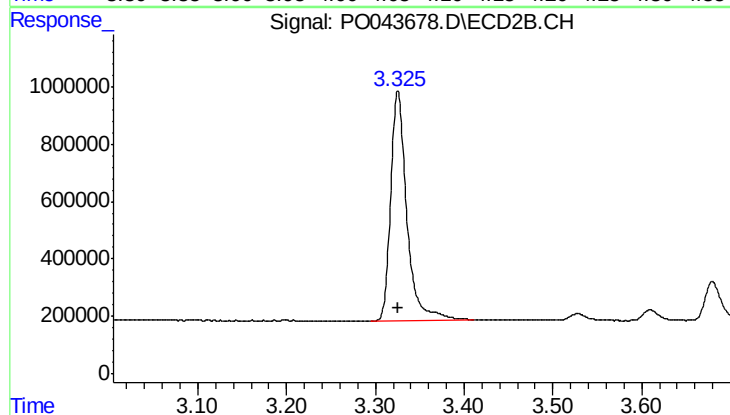
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: -0.003 min
Response: 7756340
Conc: 43.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

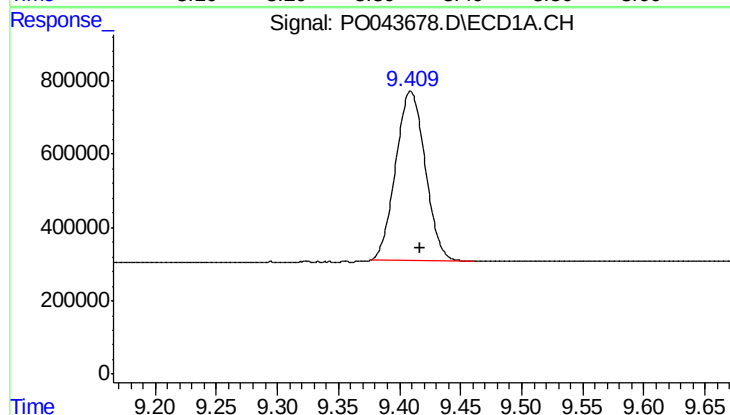
Manual Integrations
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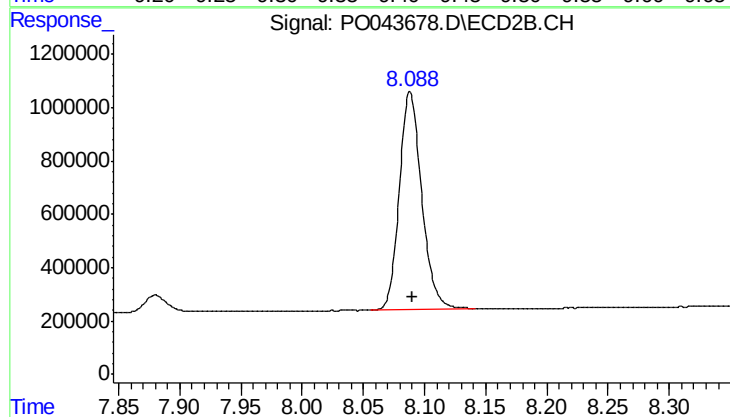
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 10021669
Conc: 37.30 ng/ml



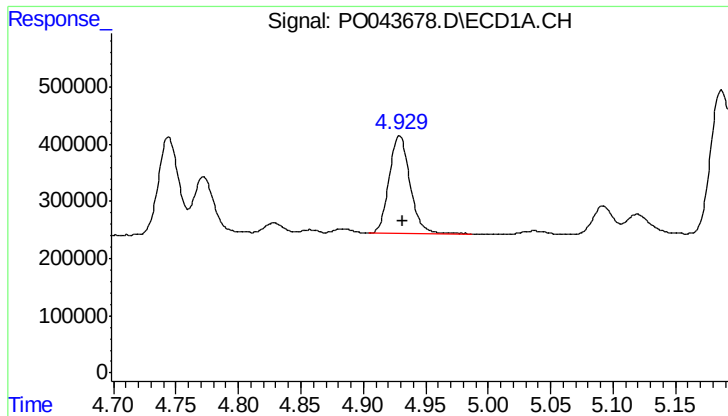
#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.008 min
Response: 7781532
Conc: 43.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.088 min
Delta R.T.: -0.002 min
Response: 10386456
Conc: 44.30 ng/ml



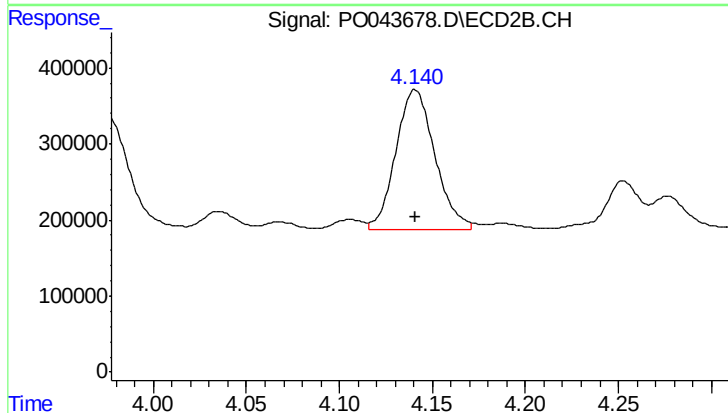
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 1999328
Conc: 453.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

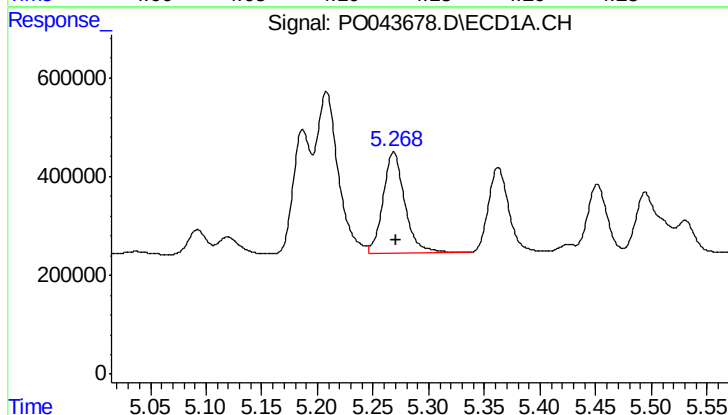
Manual Integrations
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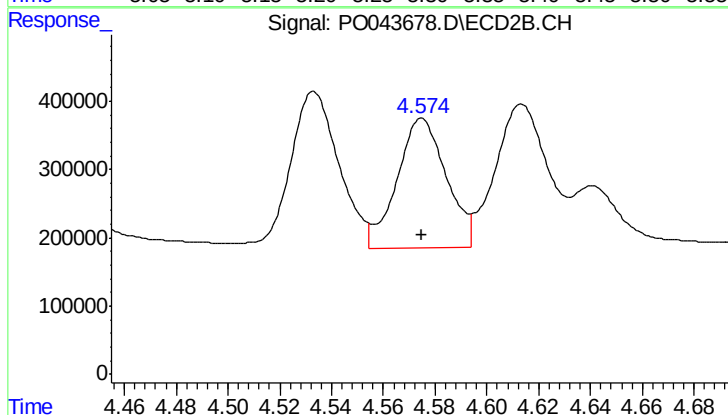
#3 AR-1016-1

R.T.: 4.140 min
Delta R.T.: -0.001 min
Response: 2717671
Conc: 398.58 ng/ml m



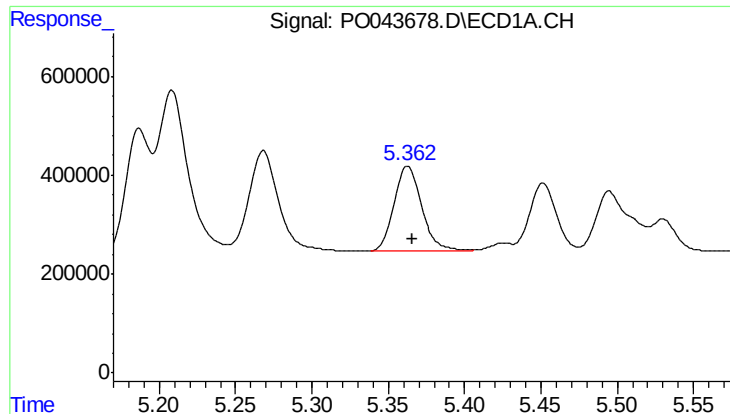
#4 AR-1016-2

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 2761179
Conc: 466.34 ng/ml



#4 AR-1016-2

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 2506078
Conc: 430.06 ng/ml m



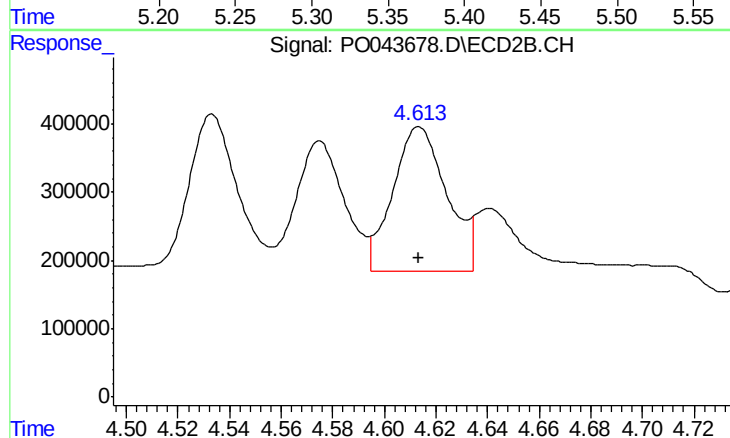
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.003 min
Response: 2187152
Conc: 453.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

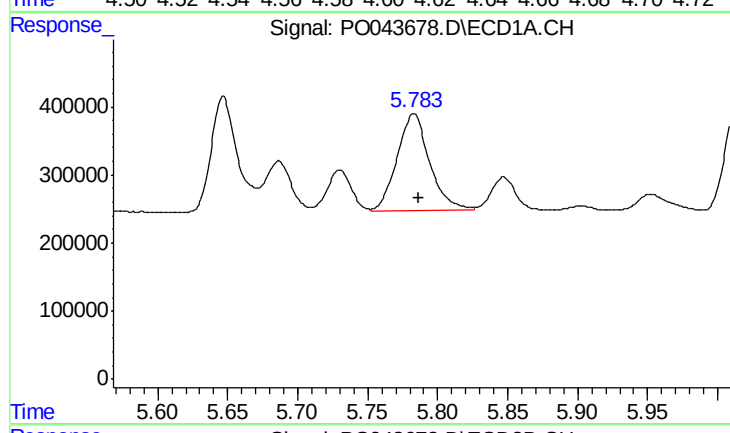
Manual Integrations
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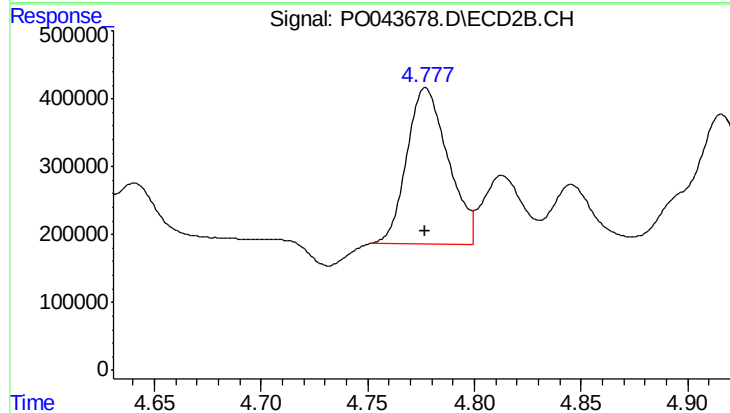
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 3087164
Conc: 437.58 ng/ml m



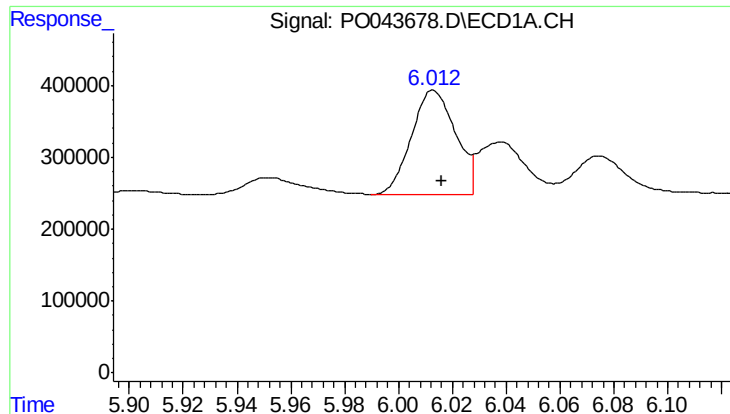
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: -0.003 min
Response: 2312669
Conc: 412.17 ng/ml



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 3120456
Conc: 404.21 ng/ml



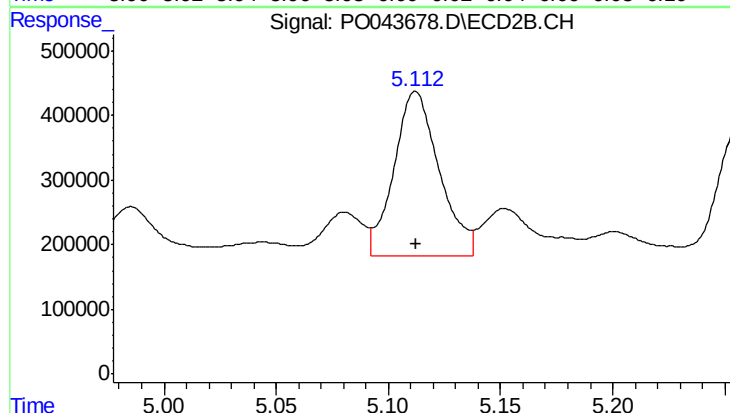
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.003 min
Response: 1653232
Conc: 348.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

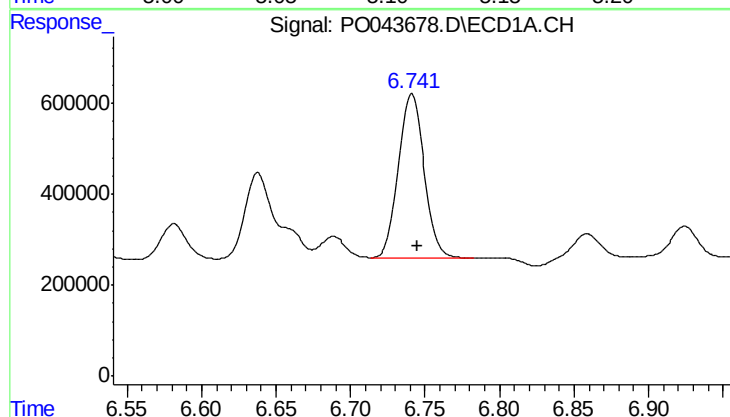
Manual Integrations
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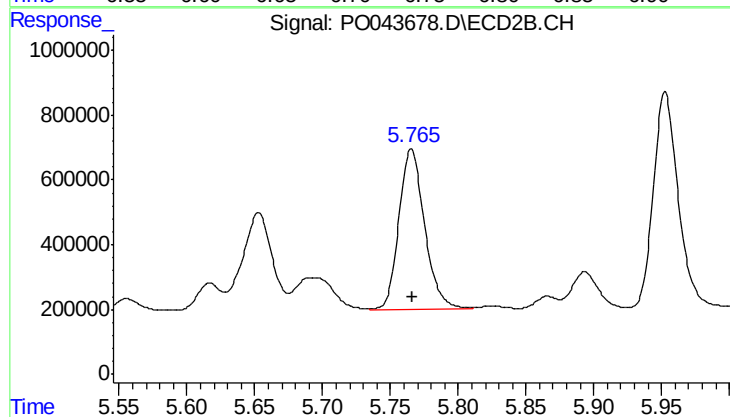
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 3590926
Conc: 482.21 ng/ml m



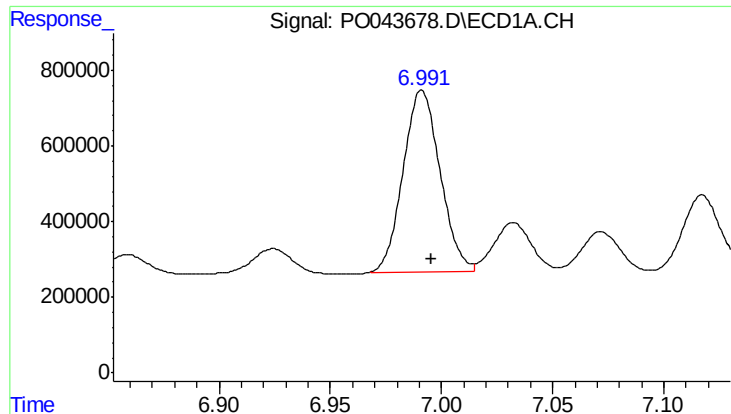
#31 AR-1260-1

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 4355144
Conc: 432.29 ng/ml



#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 6509317
Conc: 389.46 ng/ml



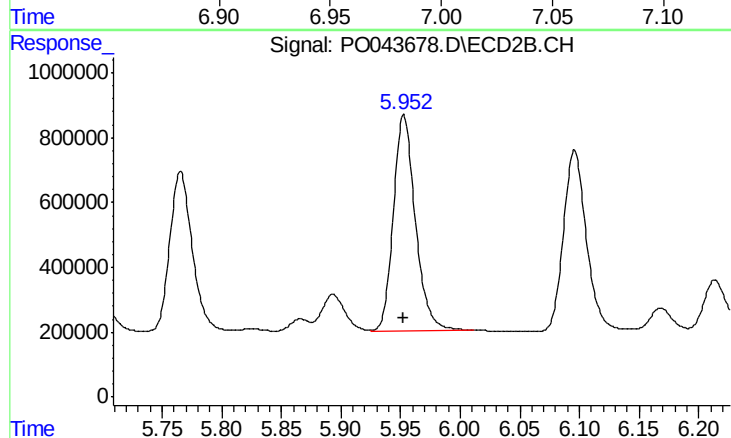
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 5580434
Conc: 434.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

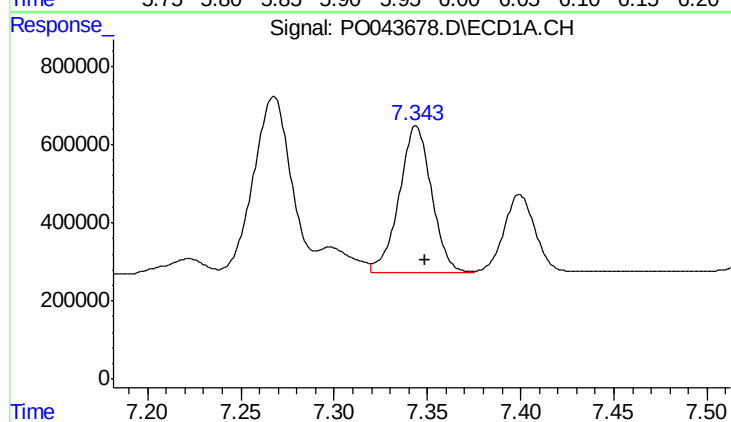
Manual Integrations
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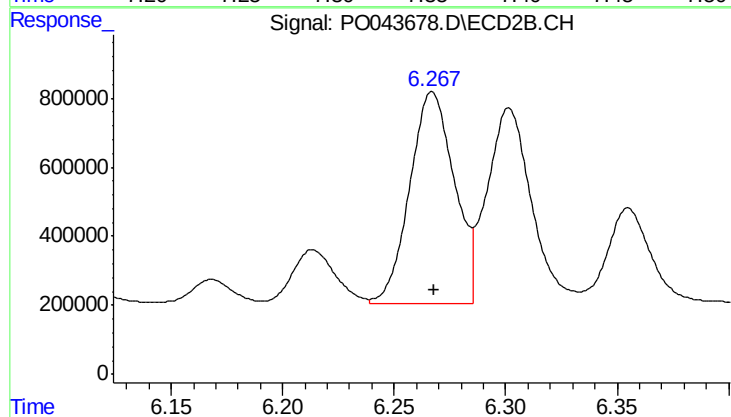
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 8496658
Conc: 401.54 ng/ml



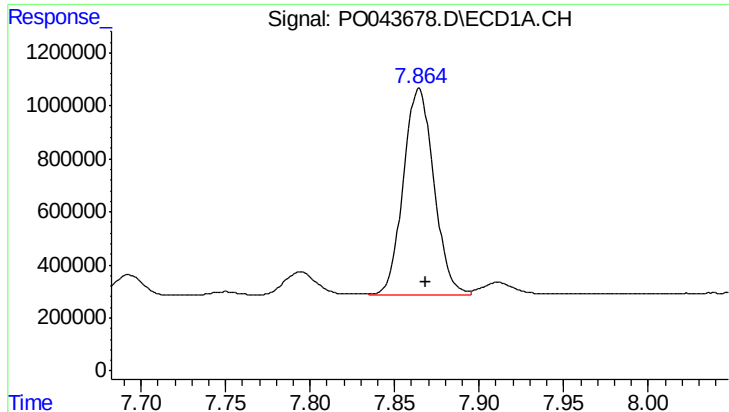
#33 AR-1260-3

R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 4543375
Conc: 449.36 ng/ml



#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.001 min
Response: 8532397
Conc: 387.48 ng/ml



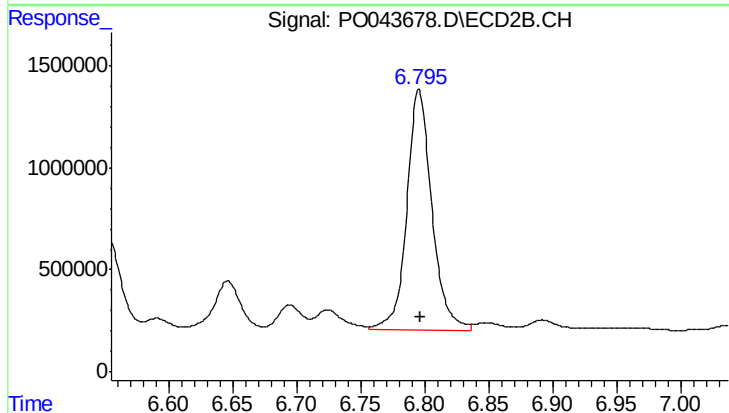
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.004 min
Response: 9769259
Conc: 472.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

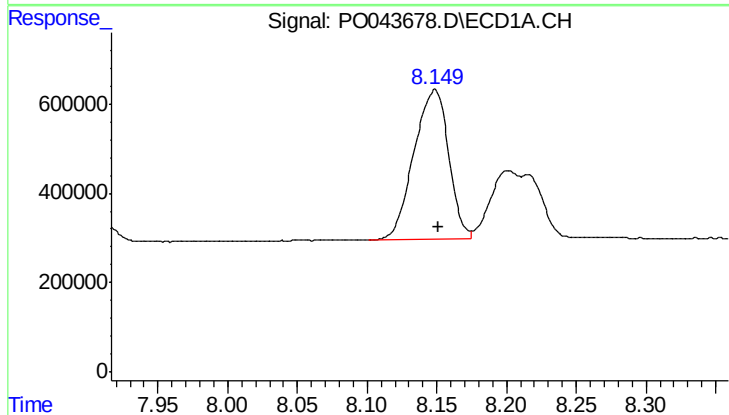
Manual Integrations
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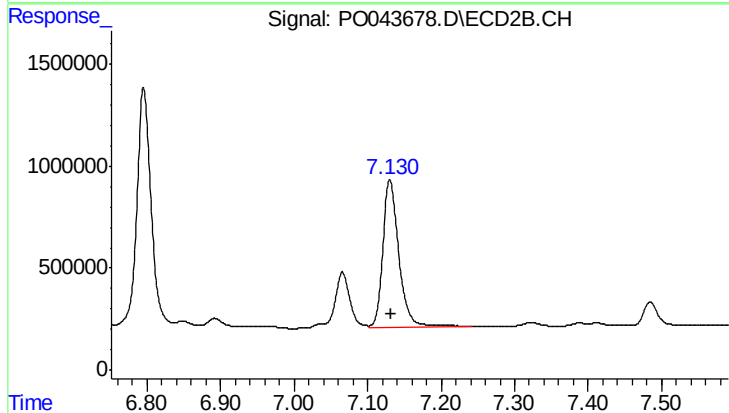
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 16061522
Conc: 434.80 ng/ml



#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: -0.003 min
Response: 5834475
Conc: 466.04 ng/ml



#35 AR-1260-5

R.T.: 7.130 min
Delta R.T.: -0.002 min
Response: 10835541
Conc: 421.36 ng/ml