

Data Path : P:\HPCHEM1\ECD 0\Data\P0040318\
 Data File : P0043553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 2:42
 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 04 04:09:03 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 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...	4.064	3.320	31458327	45256207	56.615	58.652
2) SA Decachlor...	9.414	8.089	18333668	23146922	37.121	34.906
Target Compounds						
3) L1 AR-1016-1	4.929	4.137	6786224	10791251	589.388	651.696
4) L1 AR-1016-2	5.269	4.573	9149016	8996802	600.625	657.197
5) L1 AR-1016-3	5.363	4.611	7415281	10795320	587.825	655.536
6) L1 AR-1016-4	5.784	4.776	7138344	11643018	557.515	632.052
7) L1 AR-1016-5	6.014	5.111	5525890	11311819	548.232m	624.684
31) L7 AR-1260-1	6.743	5.765	11726776	19782077	454.630m	512.170
32) L7 AR-1260-2	6.995	5.952	15286743	25225154	454.365	462.277
33) L7 AR-1260-3	7.347	6.267	11786231	23383704	421.628	439.817
34) L7 AR-1260-4	7.867	6.797	24254632	40413502	379.108m	410.896
35) L7 AR-1260-5	8.151	7.131	13938522	25933340	376.468	399.705

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040318\
Data File : PO043553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2018 2:42
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

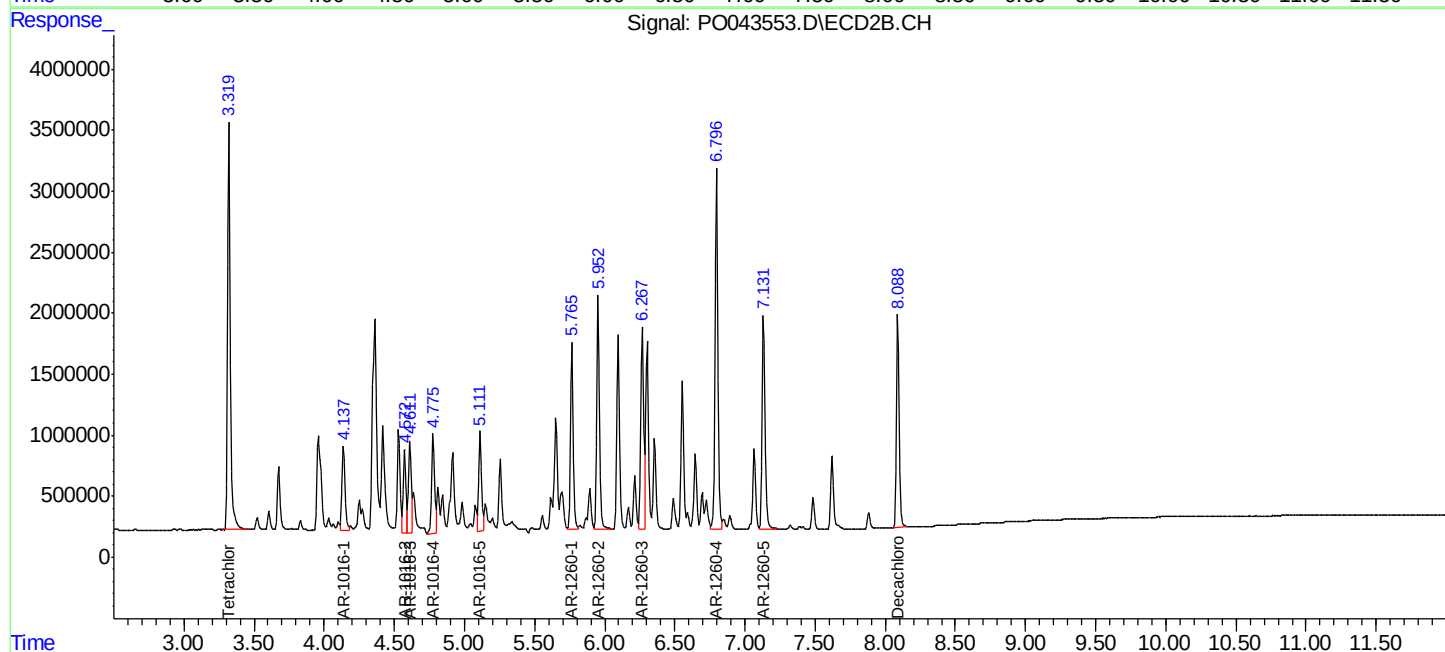
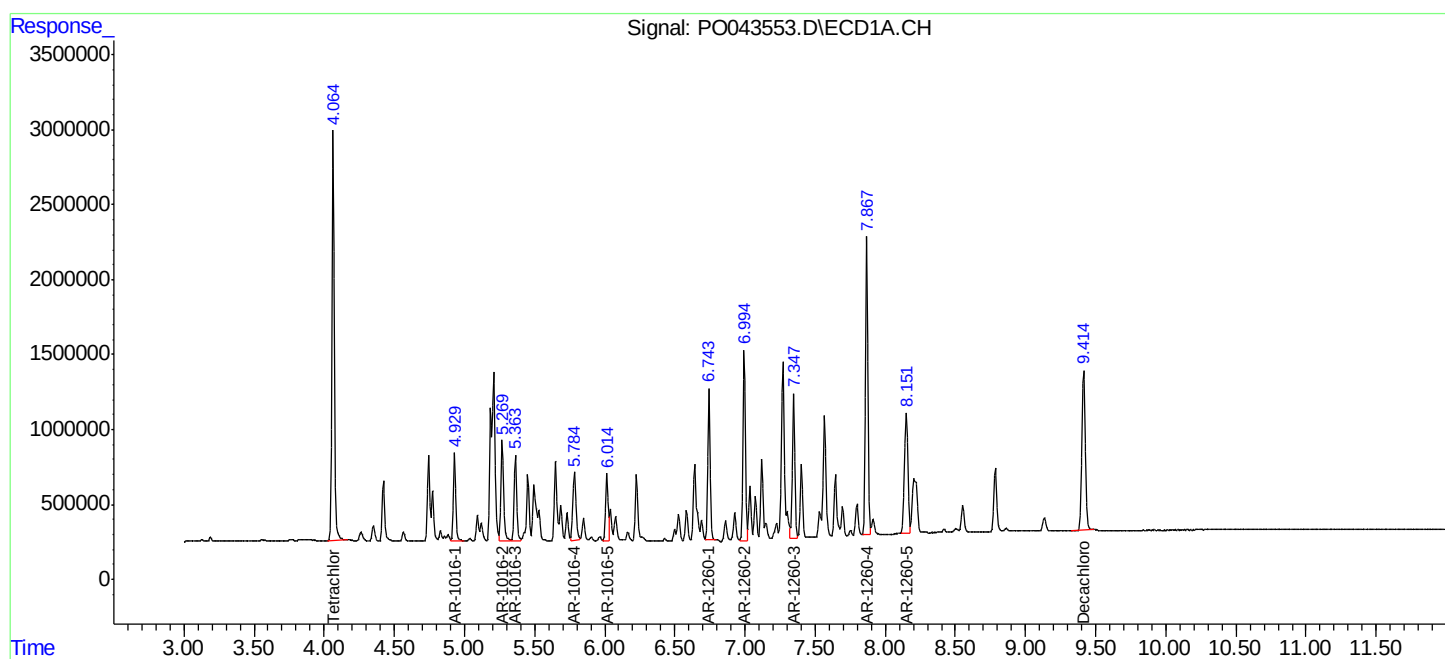
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

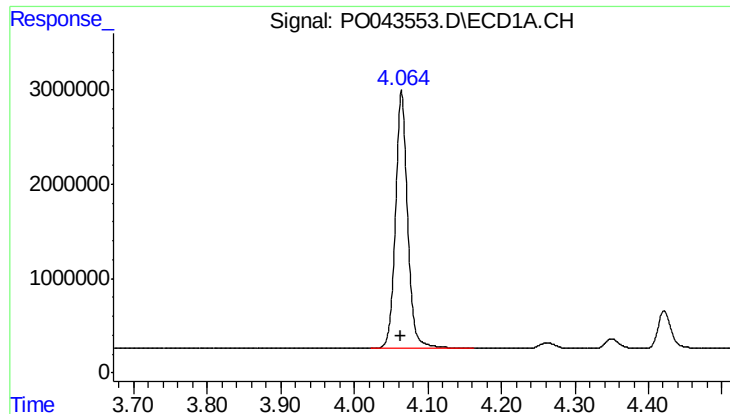
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 04:09:03 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial 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





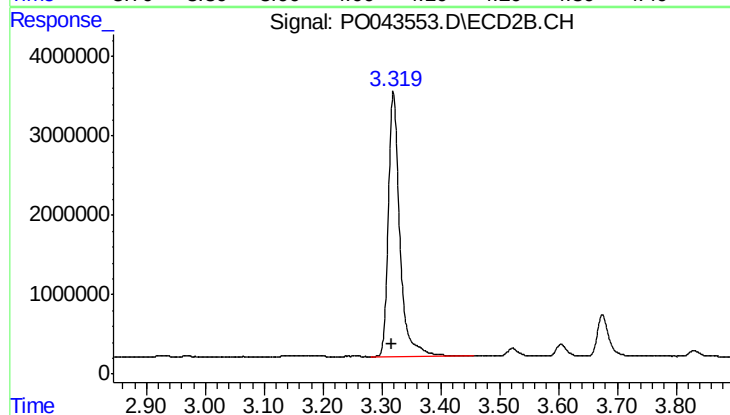
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: 0.000 min
Response: 31458327
Conc: 56.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

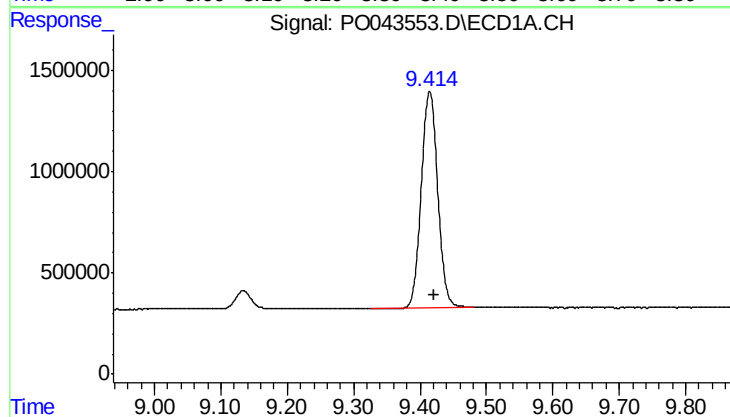
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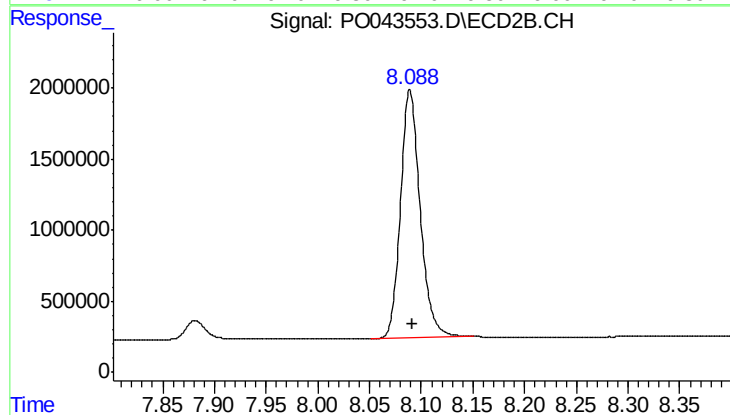
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 45256207
Conc: 58.65 ng/ml



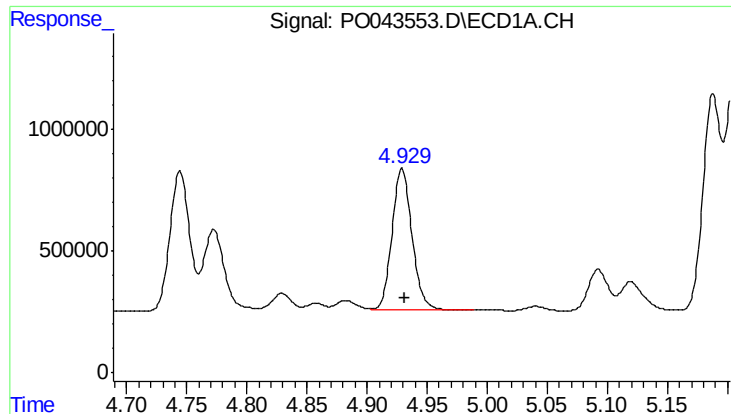
#2 Decachlorobiphenyl

R.T.: 9.414 min
Delta R.T.: -0.006 min
Response: 18333668
Conc: 37.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 23146922
Conc: 34.91 ng/ml



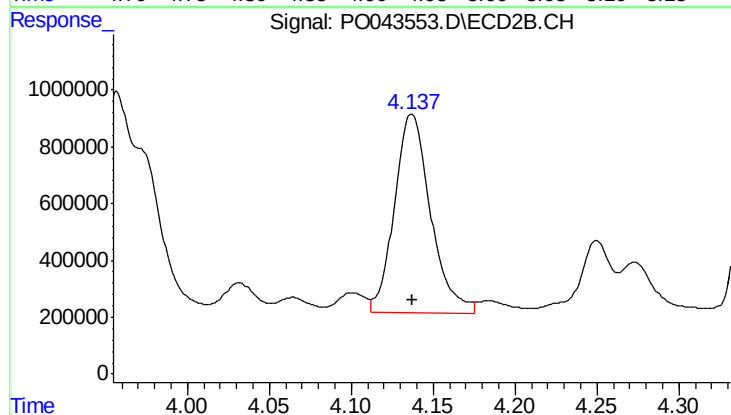
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 6786224
Conc: 589.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

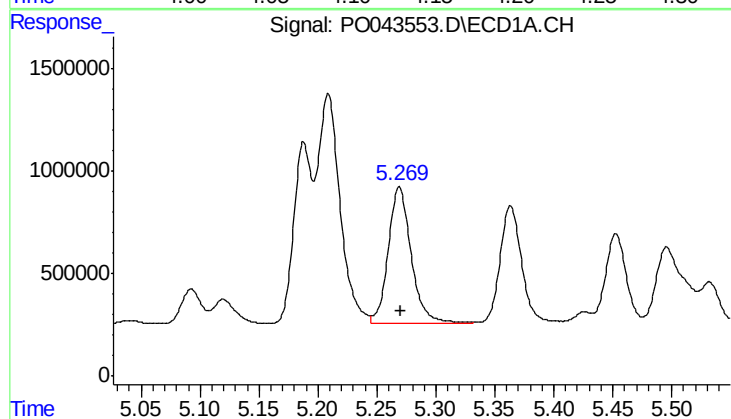
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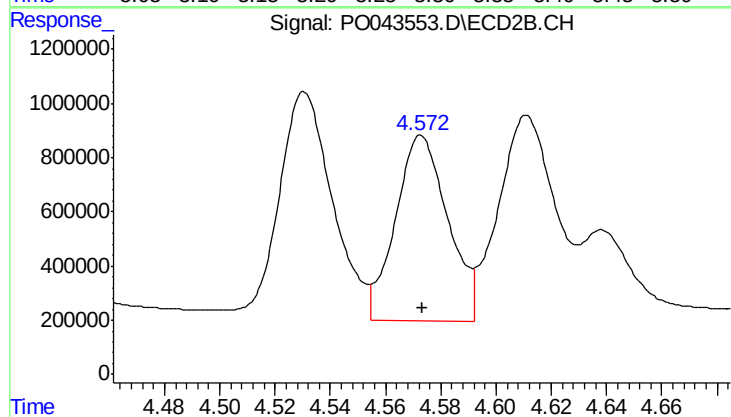
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: 0.000 min
Response: 10791251
Conc: 651.70 ng/ml



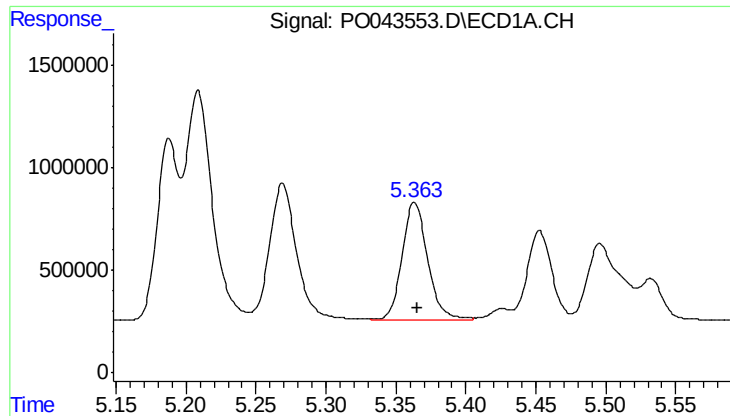
#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 9149016
Conc: 600.62 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 8996802
Conc: 657.20 ng/ml



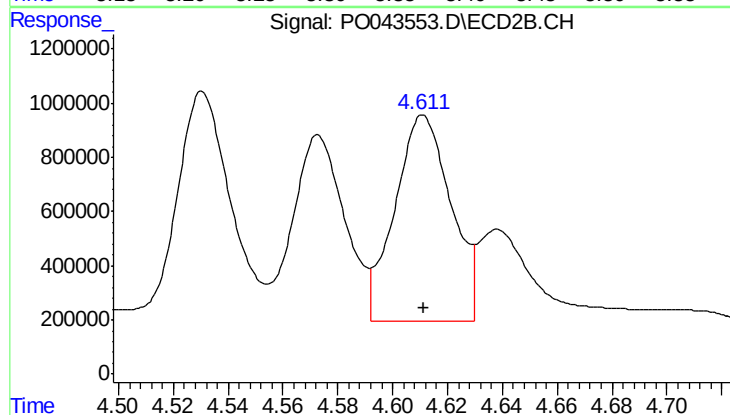
#5 AR-1016-3

R.T.: 5.363 min
Delta R.T.: -0.002 min
Response: 7415281
Conc: 587.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

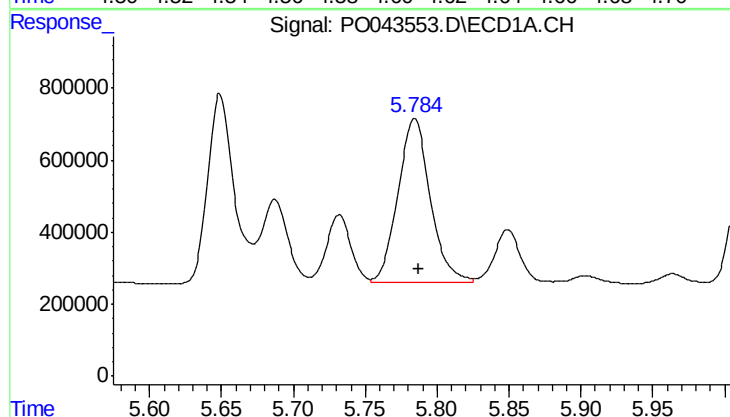
Manual Integrations
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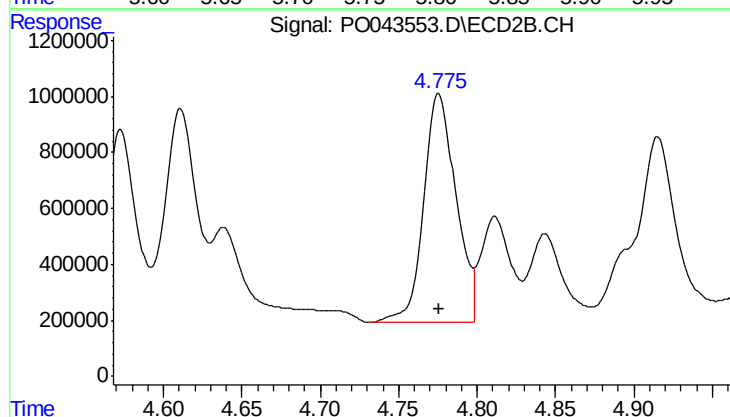
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 10795320
Conc: 655.54 ng/ml



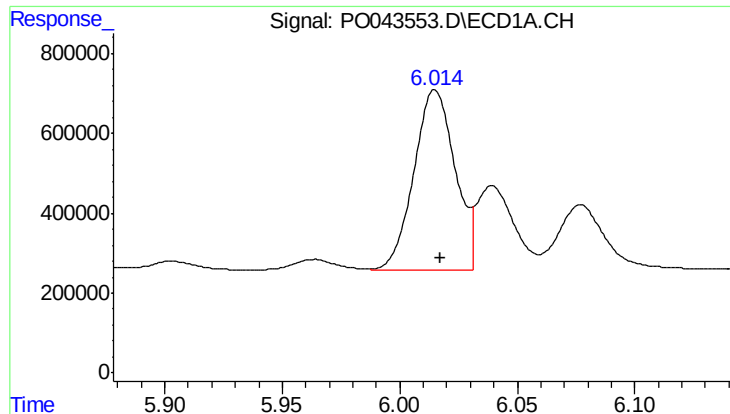
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 7138344
Conc: 557.51 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 11643018
Conc: 632.05 ng/ml



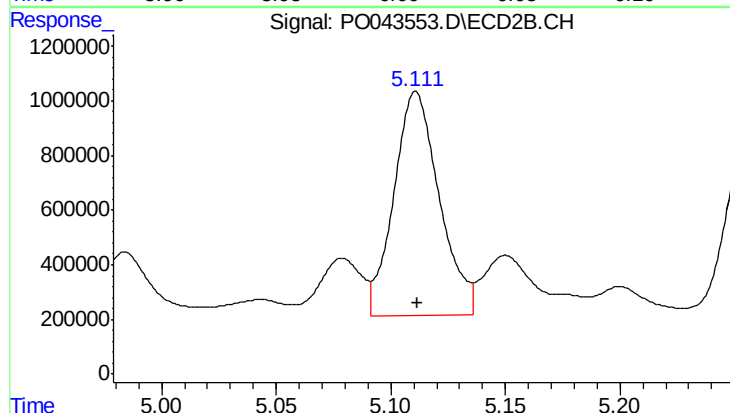
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.003 min
Response: 5525890
Conc: 548.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

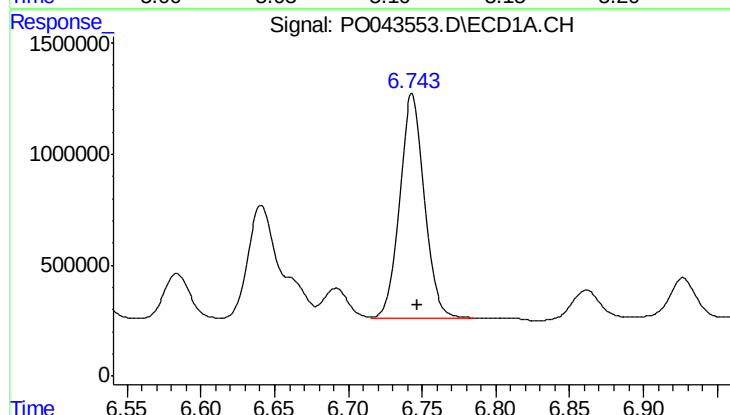
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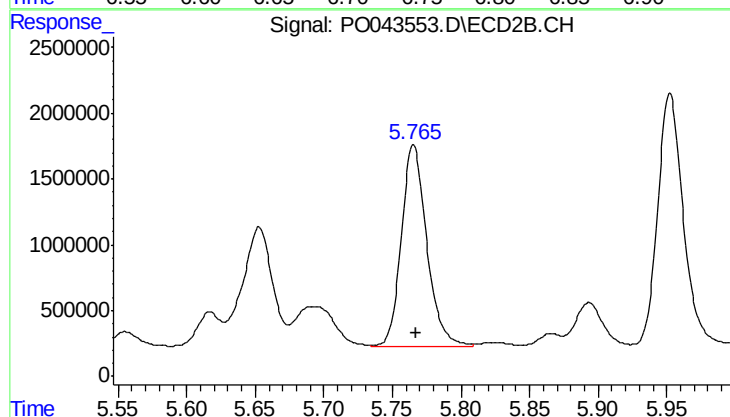
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 11311819
Conc: 624.68 ng/ml



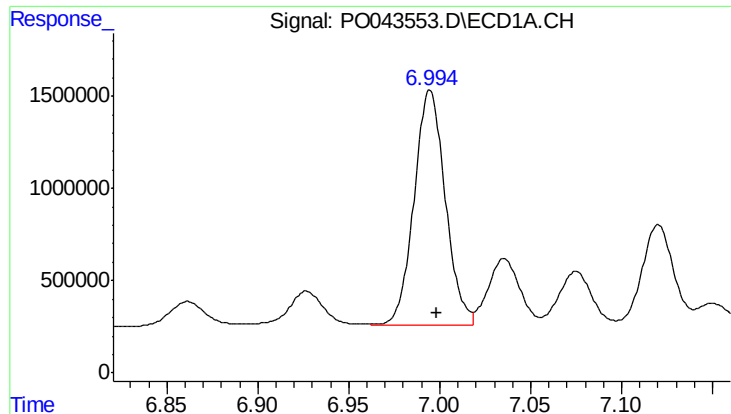
#31 AR-1260-1

R.T.: 6.743 min
Delta R.T.: -0.004 min
Response: 11726776
Conc: 454.63 ng/ml m



#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 19782077
Conc: 512.17 ng/ml



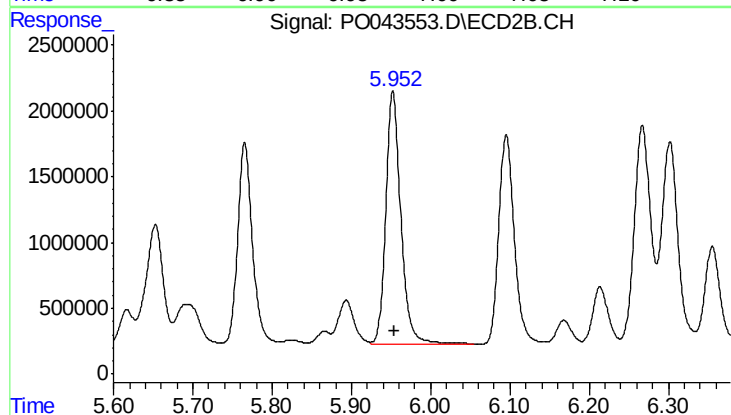
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 15286743
Conc: 454.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

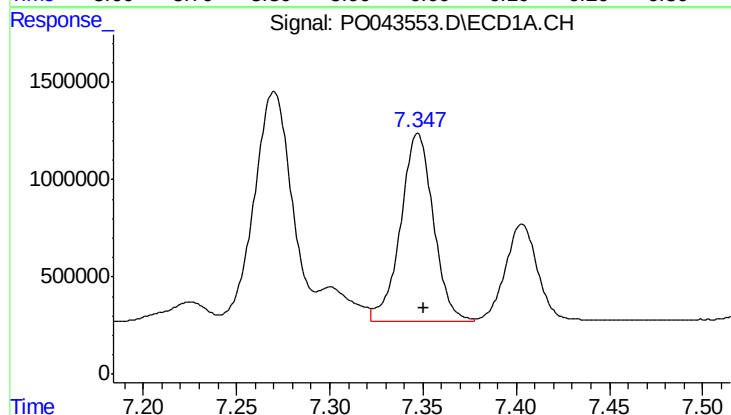
Manual Integrations
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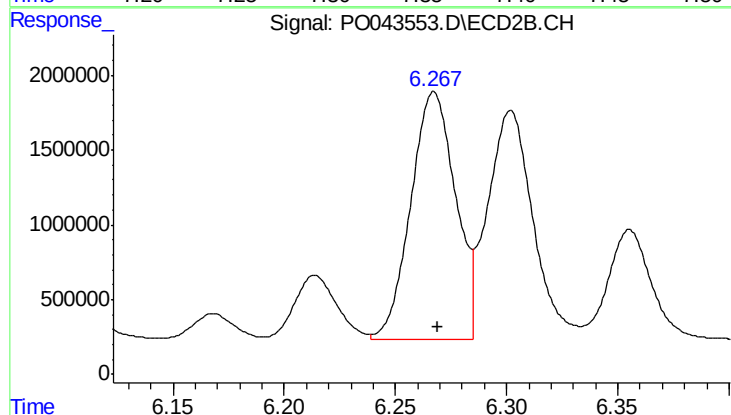
#32 AR-1260-2

R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 25225154
Conc: 462.28 ng/ml



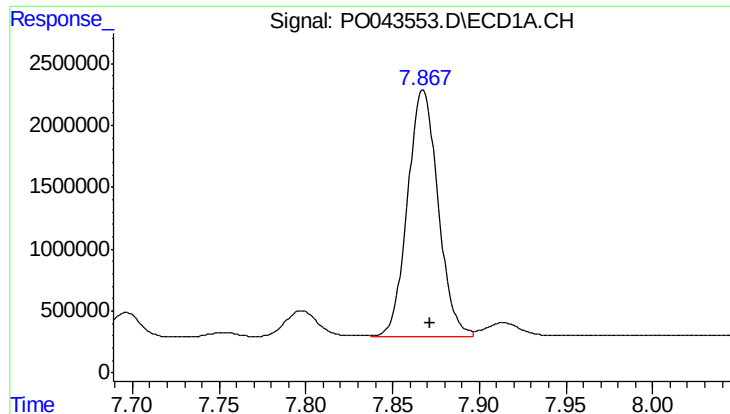
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 11786231
Conc: 421.63 ng/ml



#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 23383704
Conc: 439.82 ng/ml



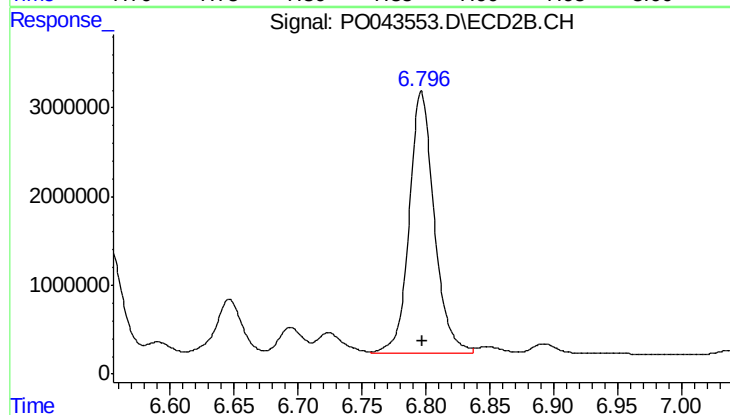
#34 AR-1260-4

R.T.: 7.867 min
Delta R.T.: -0.005 min
Response: 24254632
Conc: 379.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

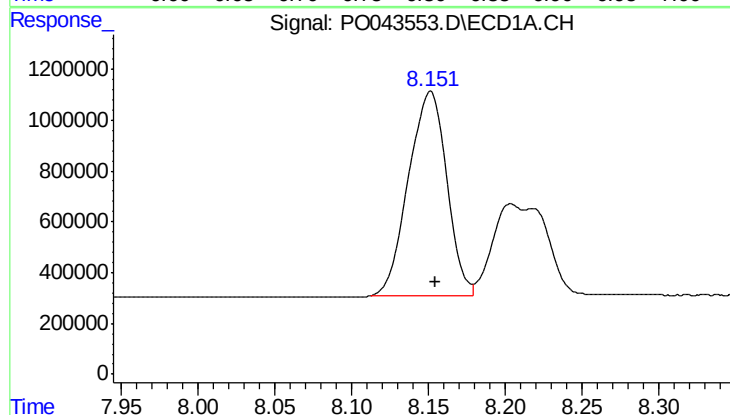
Manual Integrations
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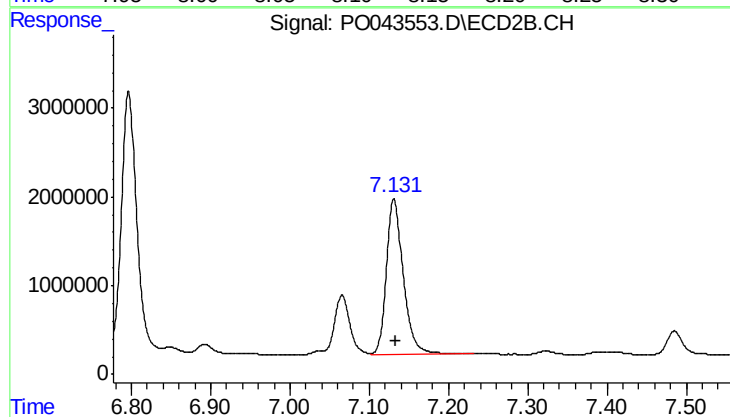
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 40413502
Conc: 410.90 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.004 min
Response: 13938522
Conc: 376.47 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: -0.002 min
Response: 25933340
Conc: 399.71 ng/ml