

Data Path : P:\HPCHEM1\ECD 0\Data\P0051218\
 Data File : P0044666.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2018 1:30
 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 14 04:23:28 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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...	4.035	3.302	11941764	16012771	59.362	59.134
2) SA Decachlor...	9.350	8.038	7789084	9441020	53.644m	54.038m
Target Compounds						
3) L1 AR-1016-1	4.894	4.108	2752203	3418552	561.085	523.858m
4) L1 AR-1016-2	5.232	4.539	3652790	3232350	577.792	568.373
5) L1 AR-1016-3	5.326	4.577	2884221	3832290	570.011	561.859
6) L1 AR-1016-4	5.745	4.741	2710875	4075830	567.282	540.111
7) L1 AR-1016-5	5.973	5.074	2205254	4051364	565.430	530.040
31) L7 AR-1260-1	6.701	5.724	4466863	6977921	554.689	464.163
32) L7 AR-1260-2	6.952	5.911	5707044	8744159	544.868	477.184
33) L7 AR-1260-3	7.304	6.225	4524119	8411346	548.032	514.228
34) L7 AR-1260-4	7.824	6.752	9501825	14781811	551.360	542.193
35) L7 AR-1260-5	8.108	7.085	5677920	9953730	564.423	557.532

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051218\
Data File : PO044666.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 May 2018 1:30
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

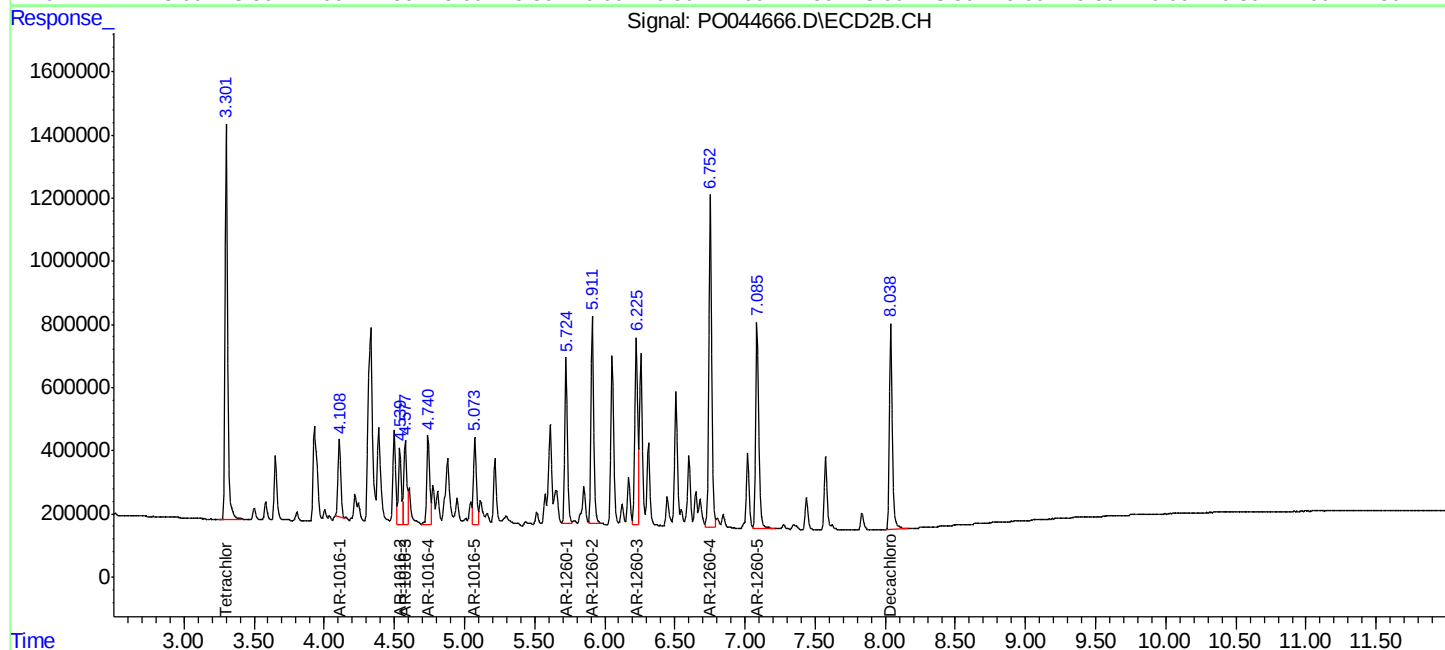
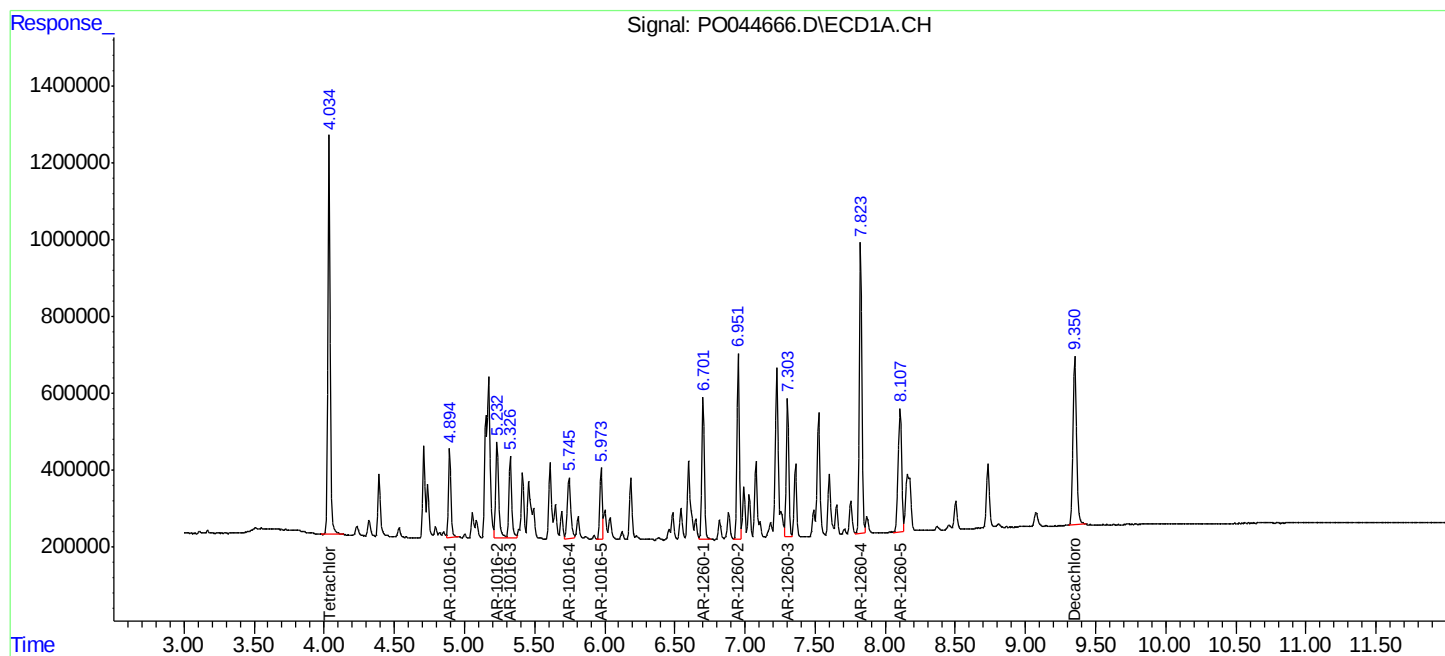
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

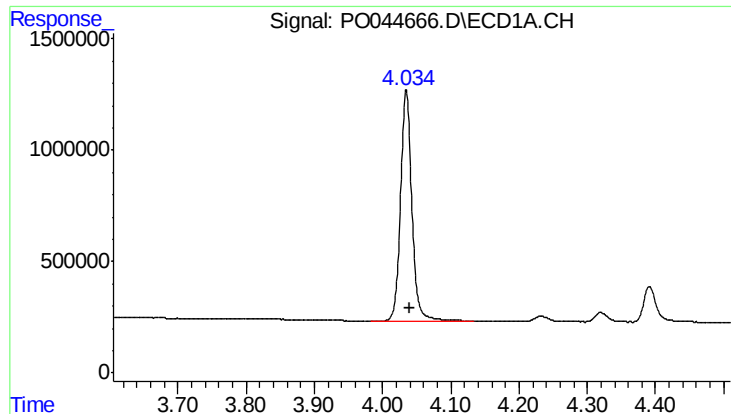
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 04:23:28 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
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Volume 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





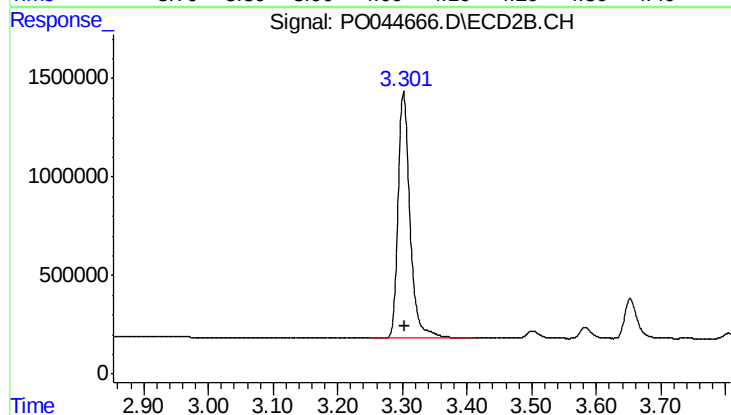
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 11941764
Conc: 59.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

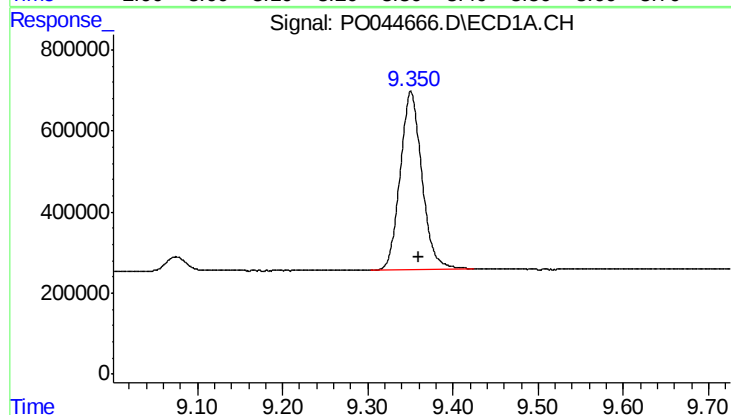
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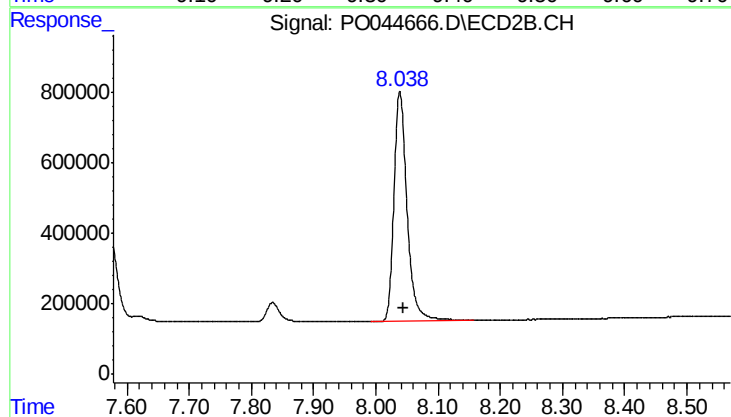
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: -0.001 min
Response: 16012771
Conc: 59.13 ng/ml



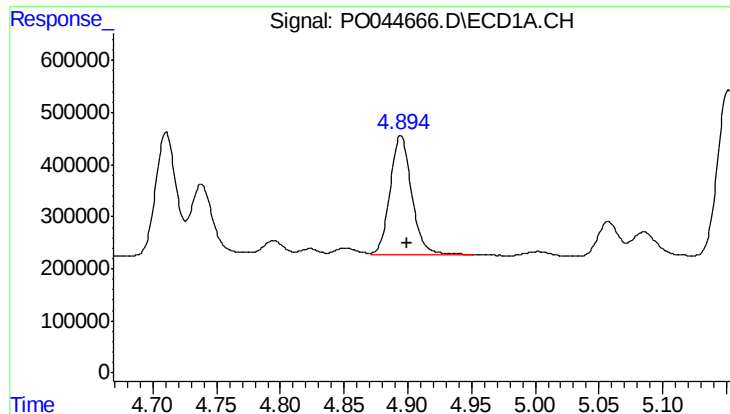
#2 Decachlorobiphenyl

R.T.: 9.350 min
Delta R.T.: -0.009 min
Response: 7789084
Conc: 53.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.038 min
Delta R.T.: -0.006 min
Response: 9441020
Conc: 54.04 ng/ml m



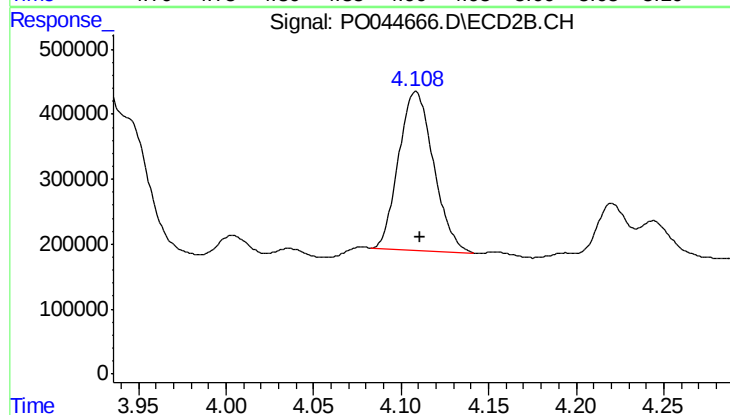
#3 AR-1016-1

R.T.: 4.894 min
Delta R.T.: -0.005 min
Response: 2752203
Conc: 561.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

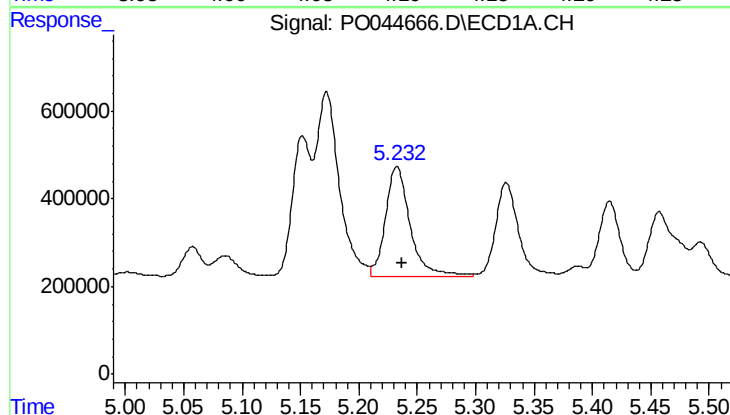
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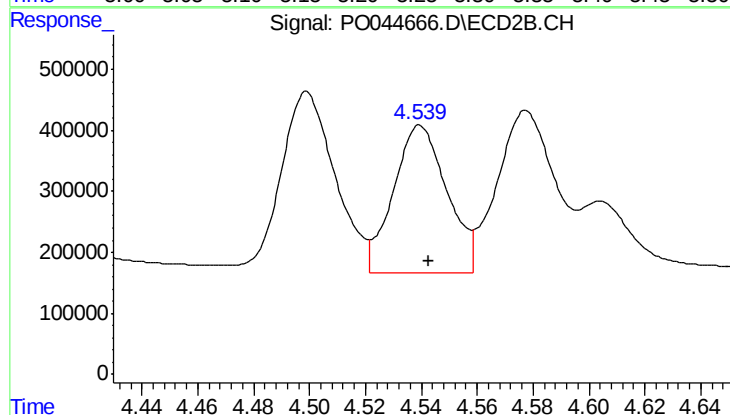
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.003 min
Response: 3418552
Conc: 523.86 ng/ml m



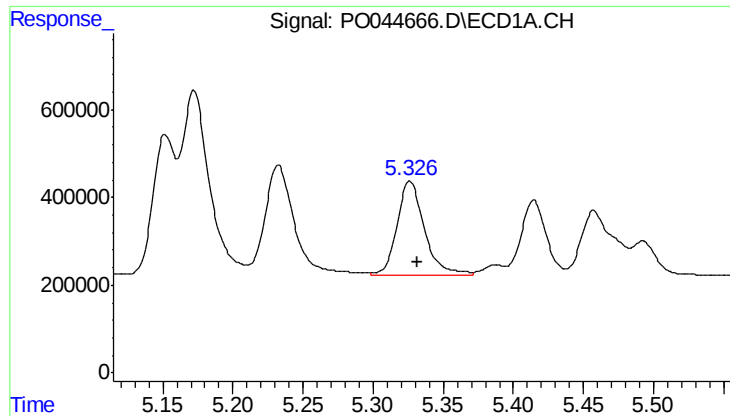
#4 AR-1016-2

R.T.: 5.232 min
Delta R.T.: -0.005 min
Response: 3652790
Conc: 577.79 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: -0.003 min
Response: 3232350
Conc: 568.37 ng/ml



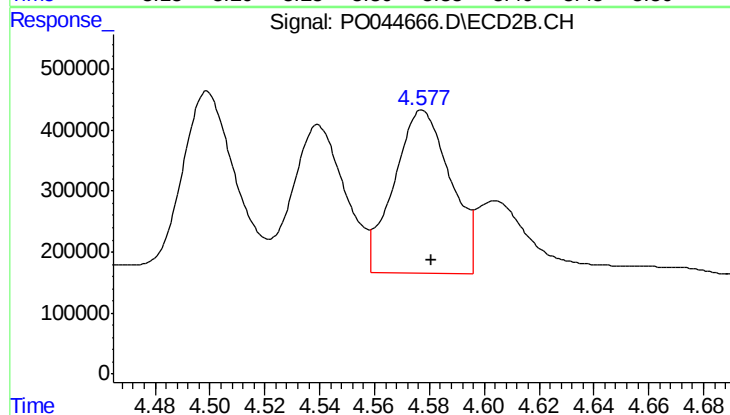
#5 AR-1016-3

R.T.: 5.326 min
Delta R.T.: -0.005 min
Response: 2884221
Conc: 570.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

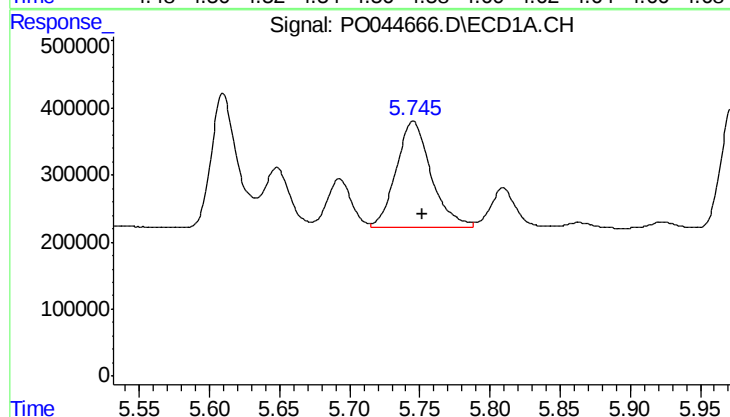
Manual Integrations
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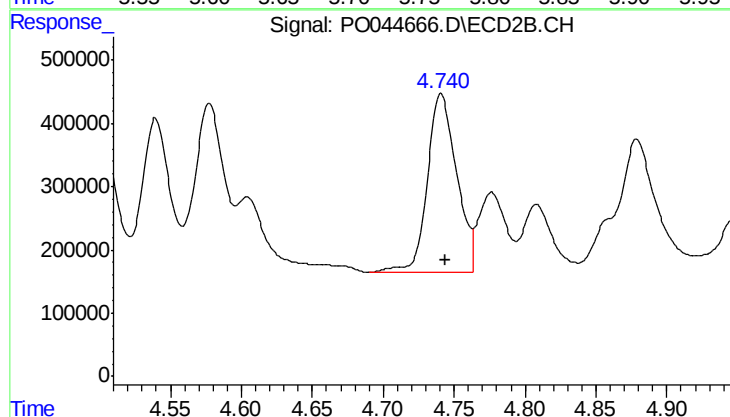
#5 AR-1016-3

R.T.: 4.577 min
Delta R.T.: -0.004 min
Response: 3832290
Conc: 561.86 ng/ml



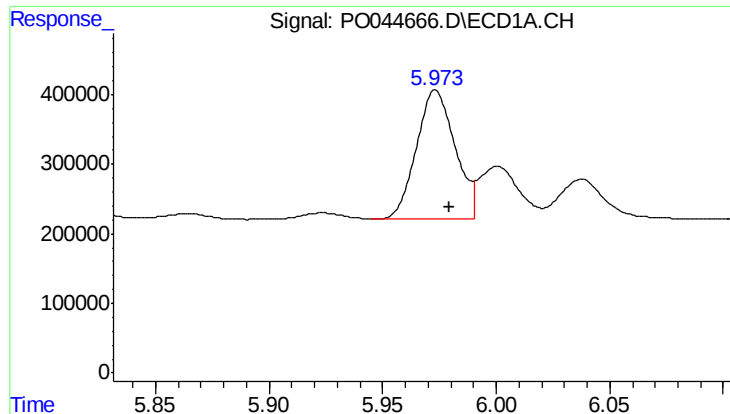
#6 AR-1016-4

R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 2710875
Conc: 567.28 ng/ml



#6 AR-1016-4

R.T.: 4.741 min
Delta R.T.: -0.004 min
Response: 4075830
Conc: 540.11 ng/ml



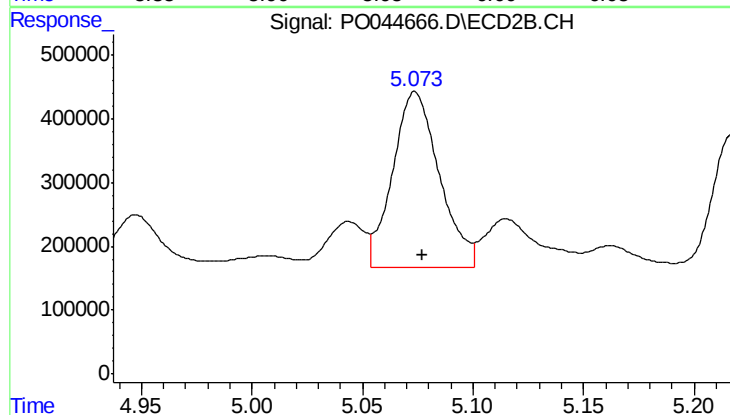
#7 AR-1016-5

R.T.: 5.973 min
Delta R.T.: -0.006 min
Response: 2205254
Conc: 565.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

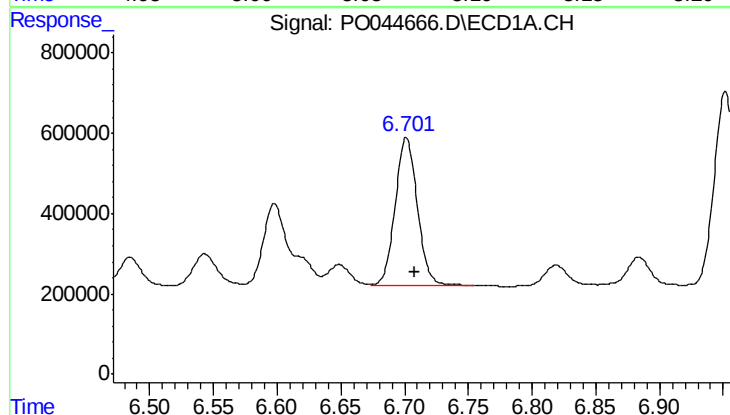
Manual Integrations
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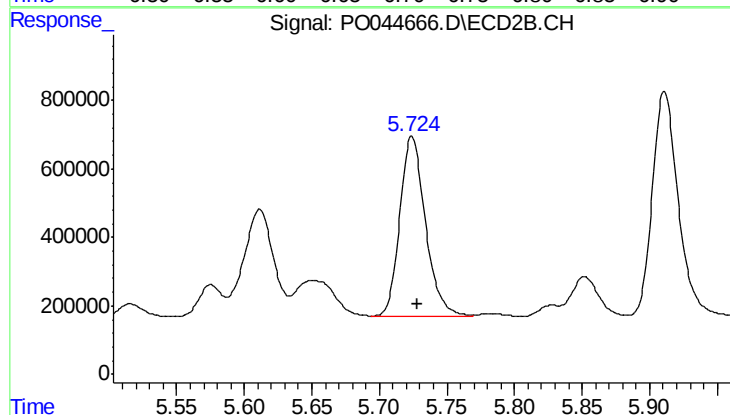
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.004 min
Response: 4051364
Conc: 530.04 ng/ml



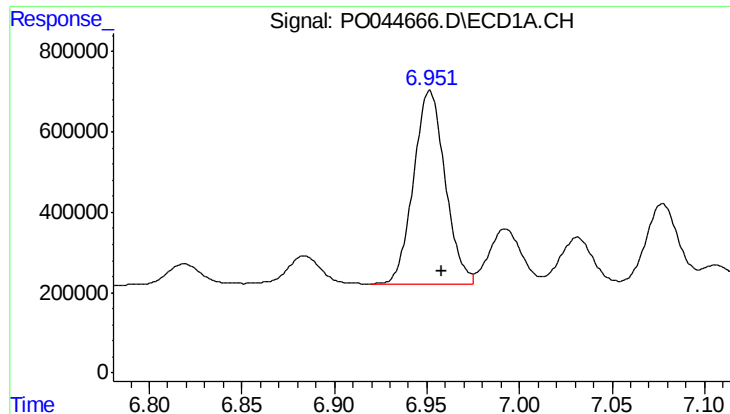
#31 AR-1260-1

R.T.: 6.701 min
Delta R.T.: -0.007 min
Response: 4466863
Conc: 554.69 ng/ml



#31 AR-1260-1

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 6977921
Conc: 464.16 ng/ml



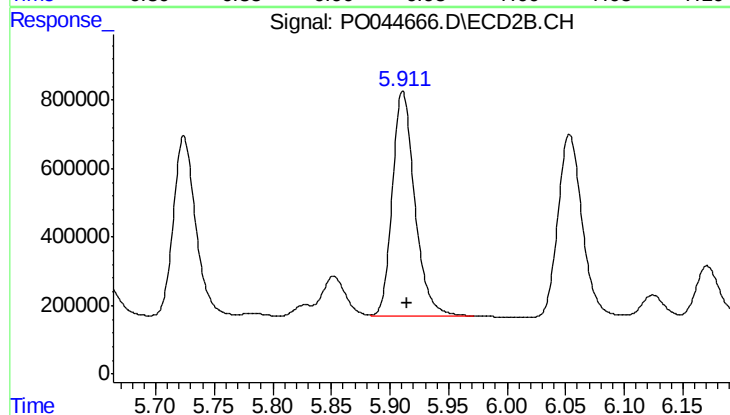
#32 AR-1260-2

R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 5707044
Conc: 544.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

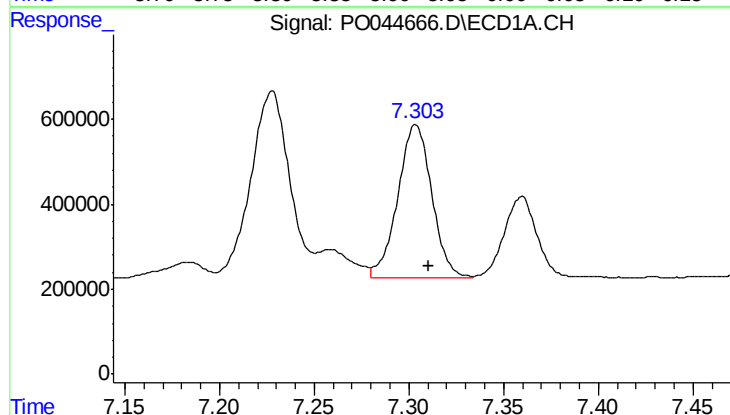
Manual Integrations
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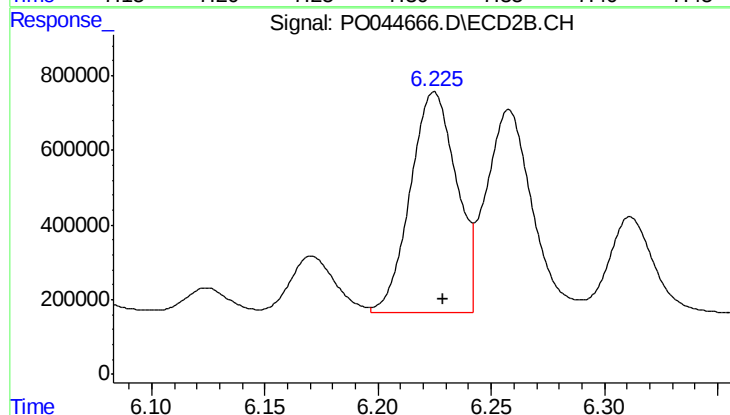
#32 AR-1260-2

R.T.: 5.911 min
Delta R.T.: -0.004 min
Response: 8744159
Conc: 477.18 ng/ml



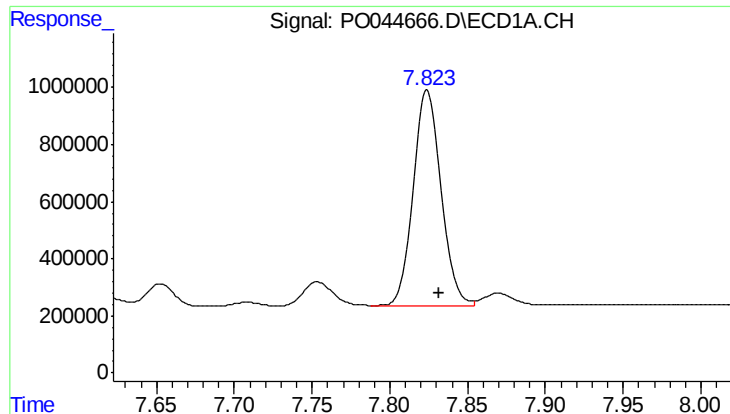
#33 AR-1260-3

R.T.: 7.304 min
Delta R.T.: -0.007 min
Response: 4524119
Conc: 548.03 ng/ml



#33 AR-1260-3

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 8411346
Conc: 514.23 ng/ml



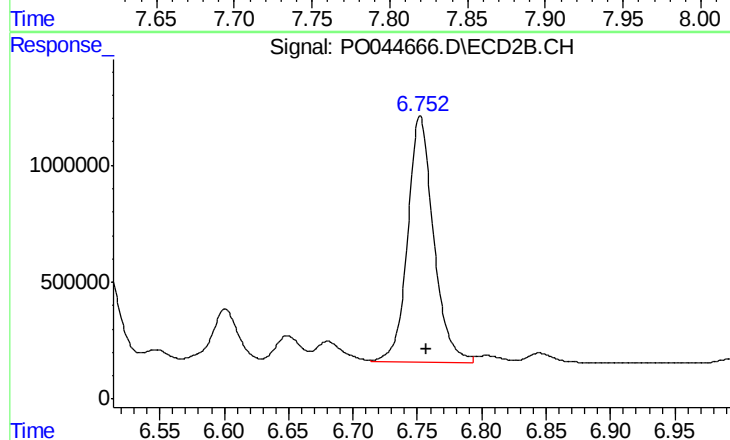
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.008 min
Response: 9501825
Conc: 551.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

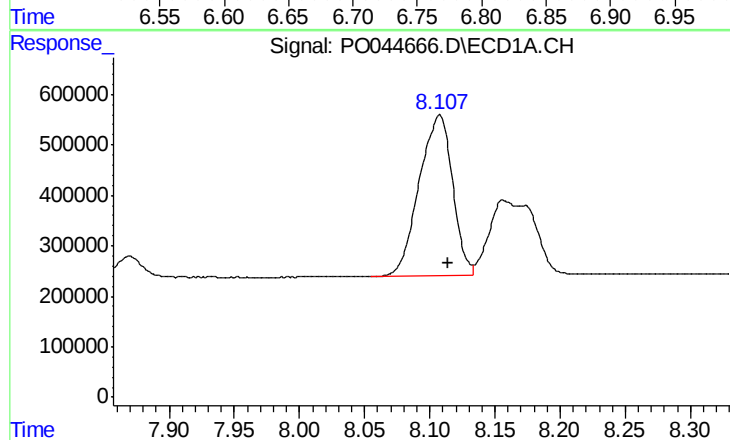
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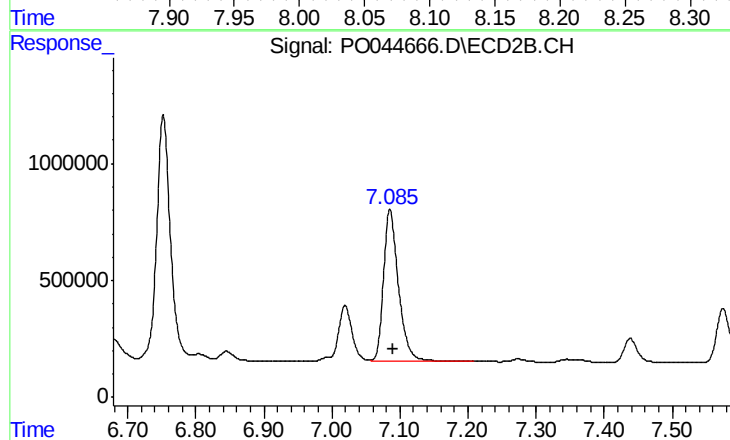
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 14781811
Conc: 542.19 ng/ml



#35 AR-1260-5

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 5677920
Conc: 564.42 ng/ml



#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: -0.005 min
Response: 9953730
Conc: 557.53 ng/ml