

Data Path : P:\HPCHEM1\ECD 0\Data\P0040518\
 Data File : P0043643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 21:28
 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 02:05:57 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...	4.064	3.323	10922949	14874093	61.442	55.359
2) SA Decachlor...	9.403	8.082	7742868	11068346	42.966	47.211
Target Compounds						
3) L1 AR-1016-1	4.927	4.136	2699592	3692880	612.256	541.612m
4) L1 AR-1016-2	5.265	4.570	3607669	3239694	609.310	555.952m
5) L1 AR-1016-3	5.360	4.608	2722917	3844835	564.121	544.980m
6) L1 AR-1016-4	5.780	4.773	3055932	4084950	544.643	529.146
7) L1 AR-1016-5	6.010	5.107	2116661	4459948	446.088	598.904m#
31) L7 AR-1260-1	6.737	5.760	4989648	8369621	495.269	500.764
32) L7 AR-1260-2	6.987	5.947	6376865	10751829	497.015m	508.118
33) L7 AR-1260-3	7.341	6.262	4929760	10550359	487.579	479.117
34) L7 AR-1260-4	7.861	6.790	10127232	18155832	489.475m	491.499
35) L7 AR-1260-5	8.143	7.125	6057649	11911946	483.865	463.214

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040518\
Data File : PO043643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 21:28
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

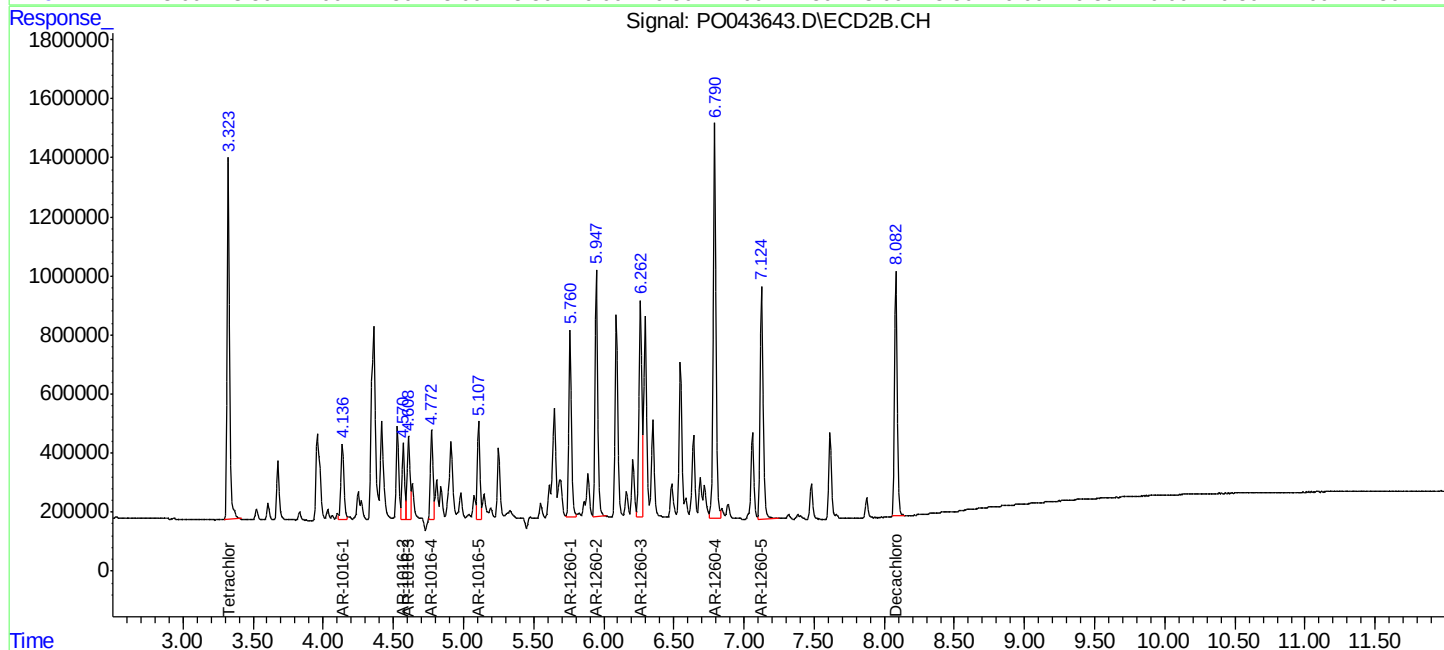
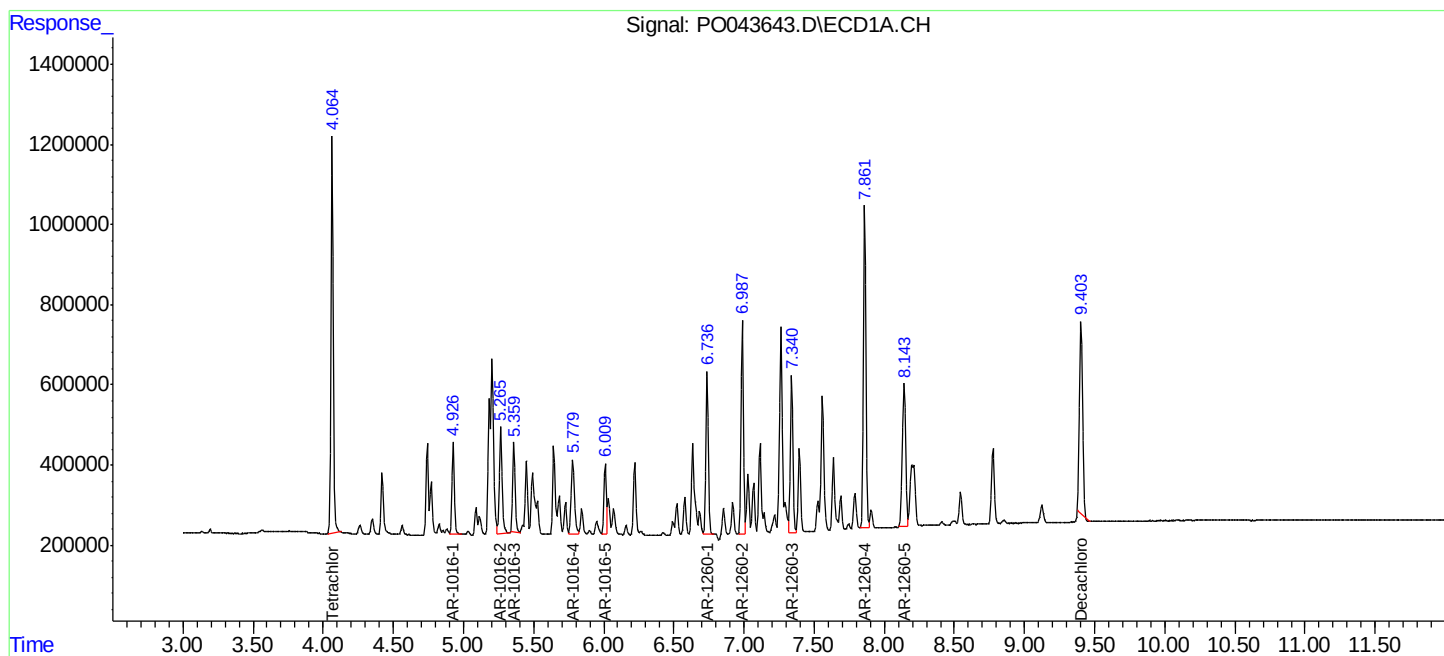
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

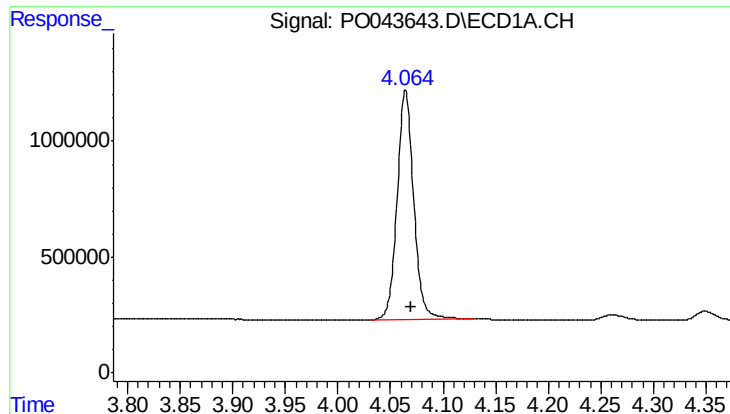
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:05:57 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





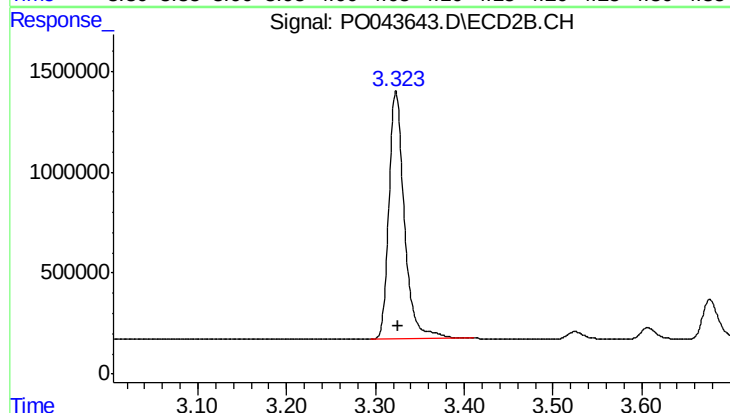
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.005 min
Response: 10922949
Conc: 61.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

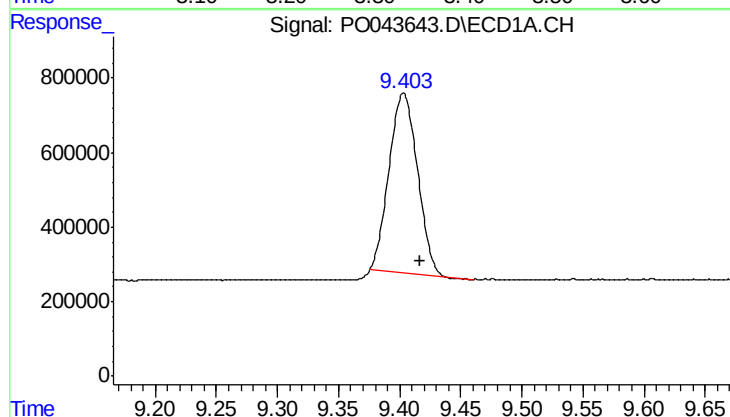
Manual Integrations
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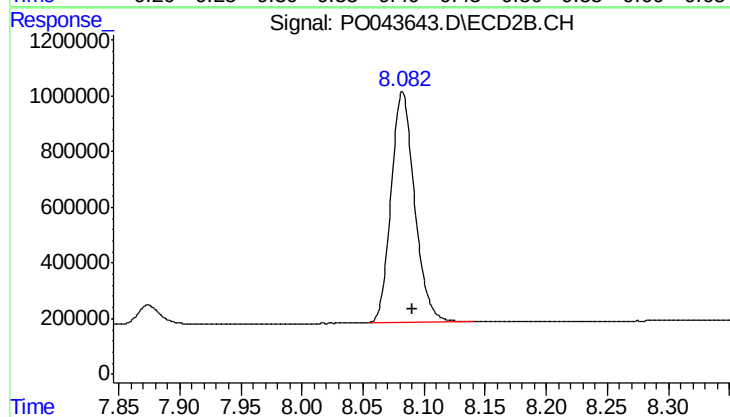
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.003 min
Response: 14874093
Conc: 55.36 ng/ml



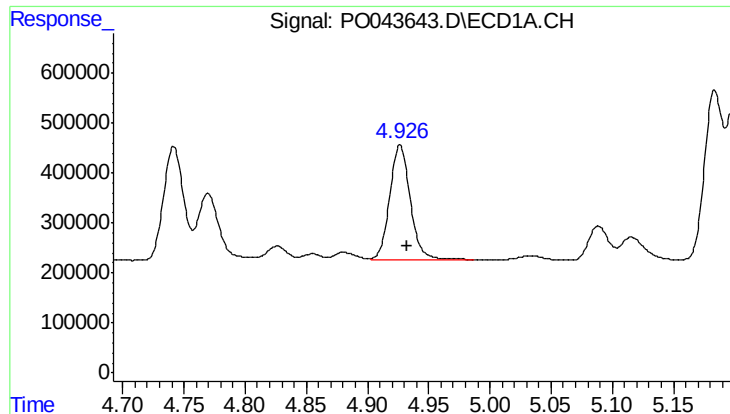
#2 Decachlorobiphenyl

R.T.: 9.403 min
Delta R.T.: -0.014 min
Response: 7742868
Conc: 42.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.008 min
Response: 11068346
Conc: 47.21 ng/ml



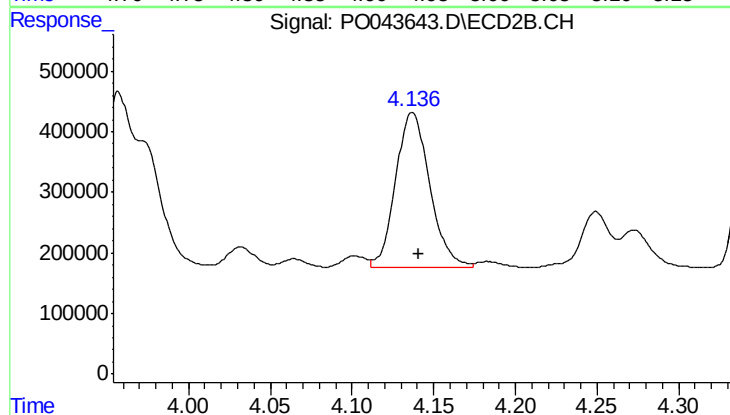
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 2699592
Conc: 612.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

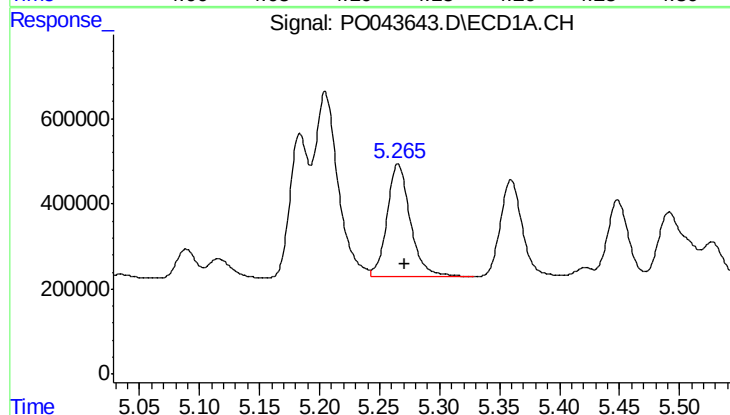
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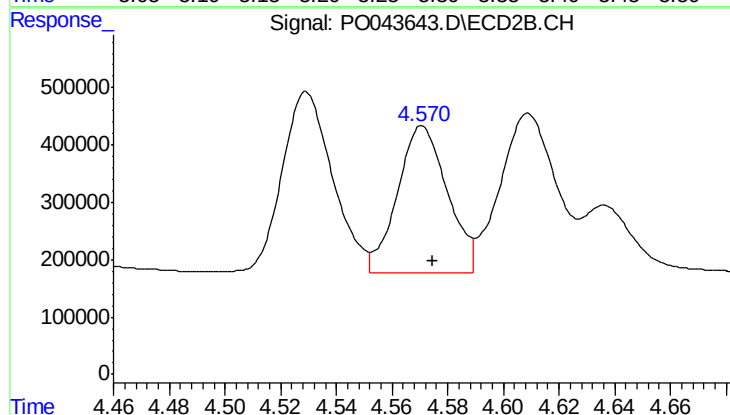
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 3692880
Conc: 541.61 ng/ml m



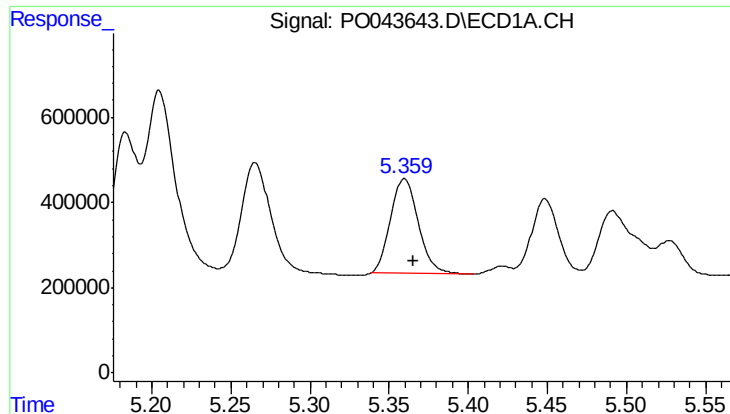
#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.005 min
Response: 3607669
Conc: 609.31 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.005 min
Response: 3239694
Conc: 555.95 ng/ml m



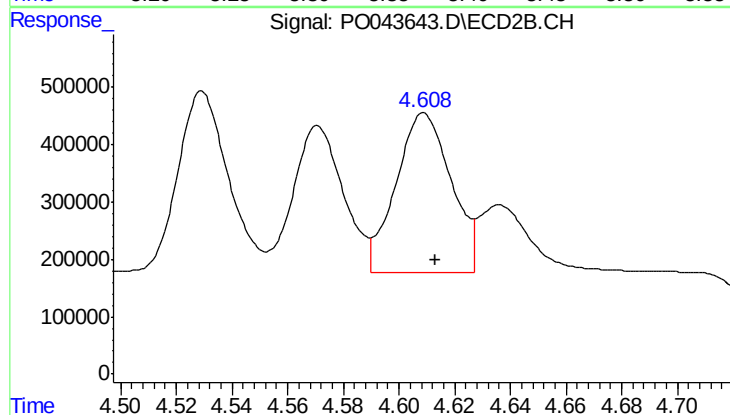
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 2722917
Conc: 564.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

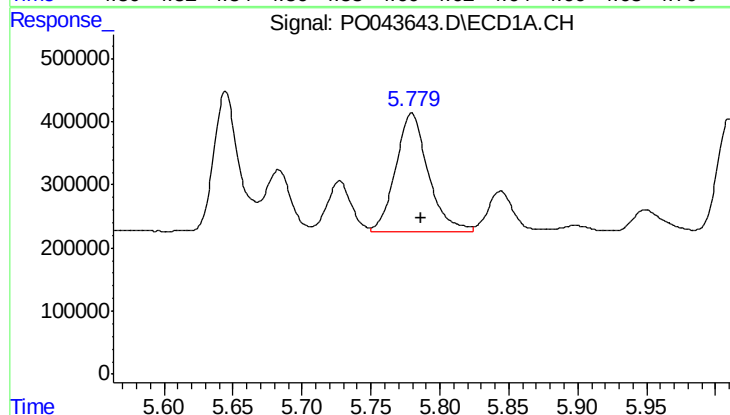
Manual Integrations
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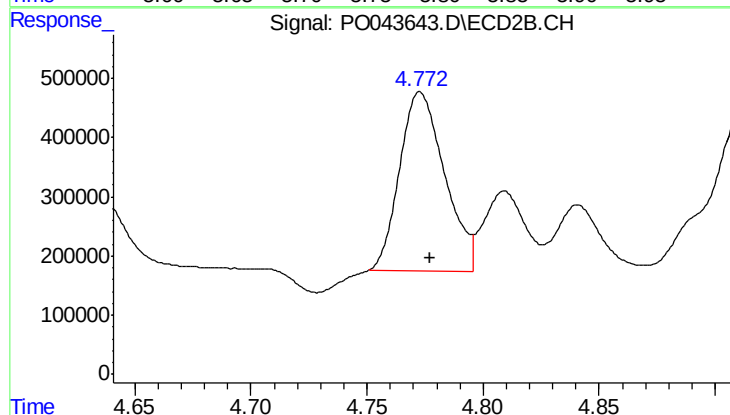
#5 AR-1016-3

R.T.: 4.608 min
Delta R.T.: -0.005 min
Response: 3844835
Conc: 544.98 ng/ml m



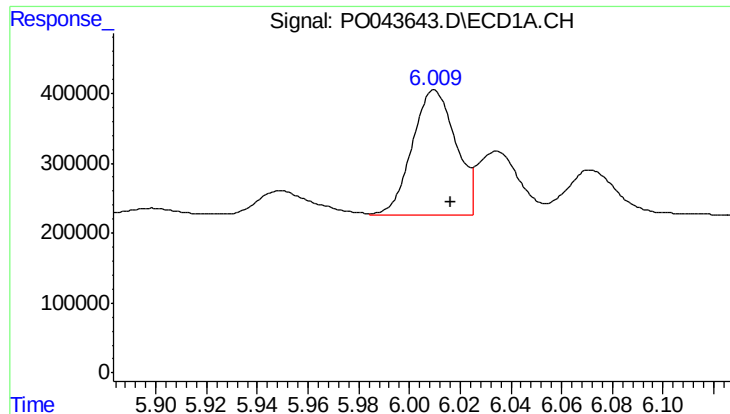
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.007 min
Response: 3055932
Conc: 544.64 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 4084950
Conc: 529.15 ng/ml



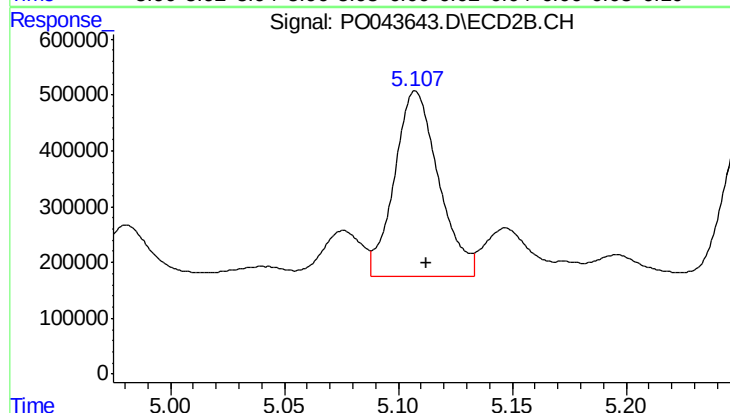
#7 AR-1016-5

R.T.: 6.010 min
Delta R.T.: -0.006 min
Response: 2116661
Conc: 446.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

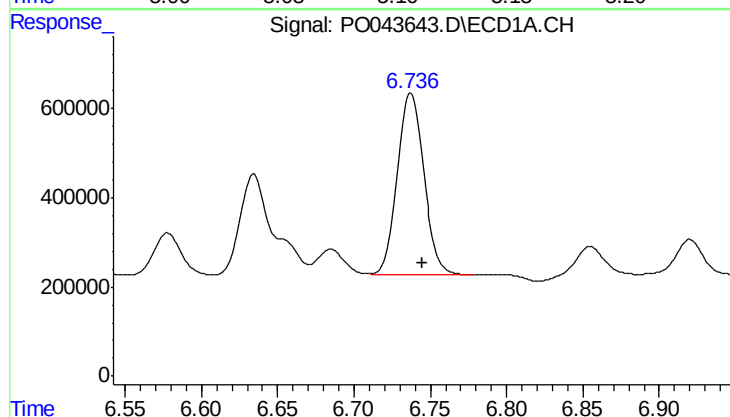
Manual Integrations
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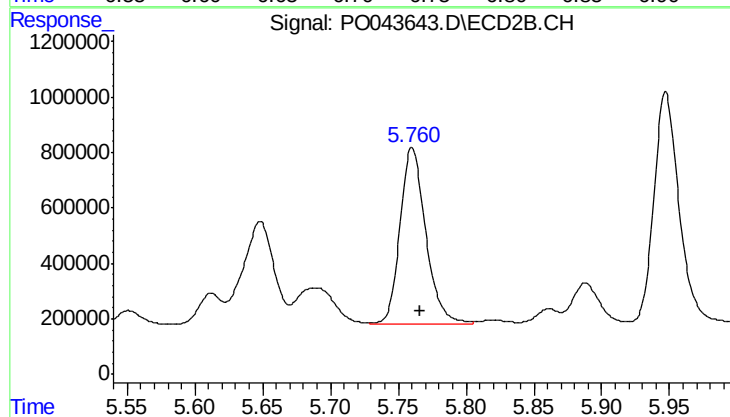
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 4459948
Conc: 598.90 ng/ml m



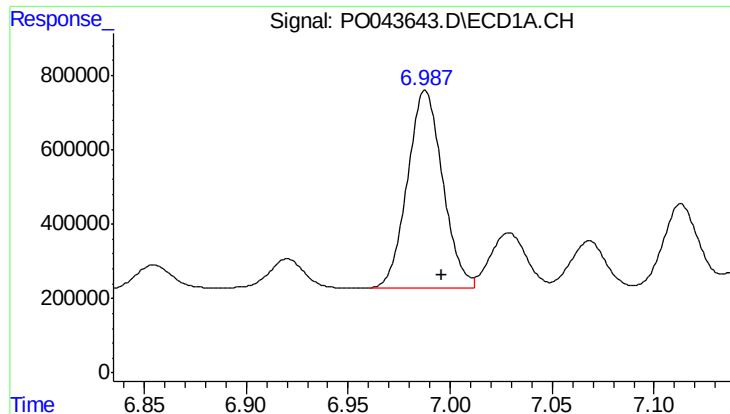
#31 AR-1260-1

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 4989648
Conc: 495.27 ng/ml



#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 8369621
Conc: 500.76 ng/ml



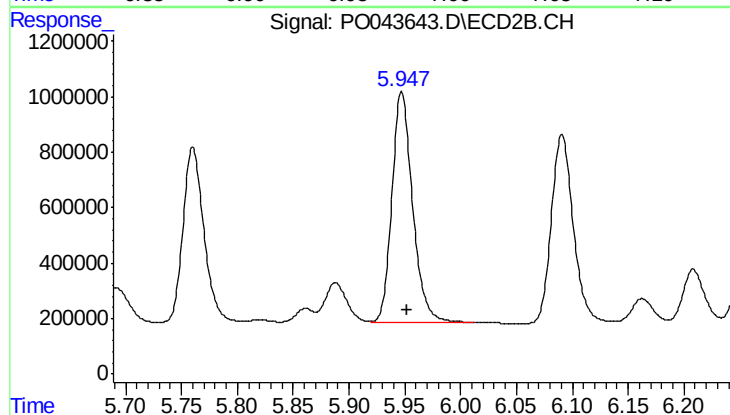
#32 AR-1260-2

R.T.: 6.987 min
Delta R.T.: -0.008 min
Response: 6376865
Conc: 497.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

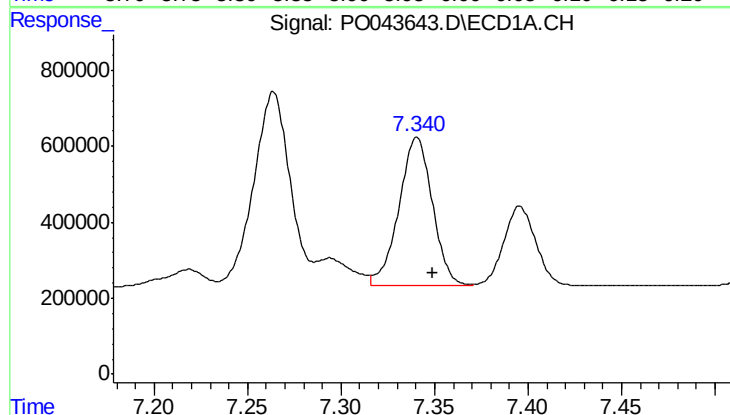
Manual Integrations
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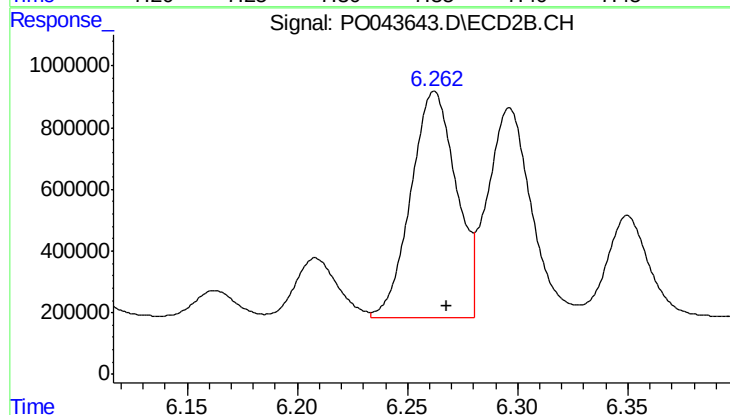
#32 AR-1260-2

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 10751829
Conc: 508.12 ng/ml



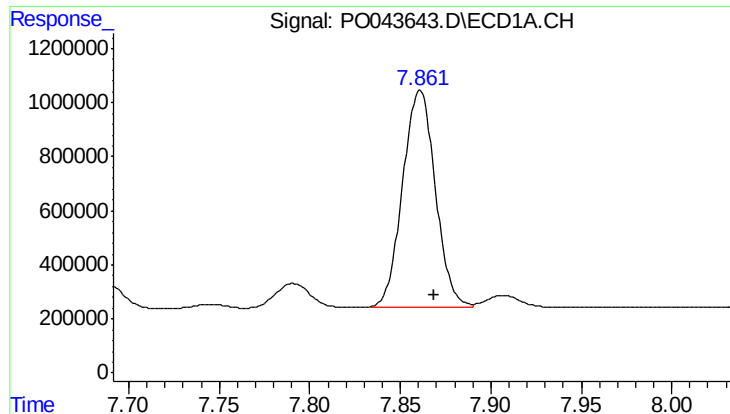
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 4929760
Conc: 487.58 ng/ml



#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.006 min
Response: 10550359
Conc: 479.12 ng/ml



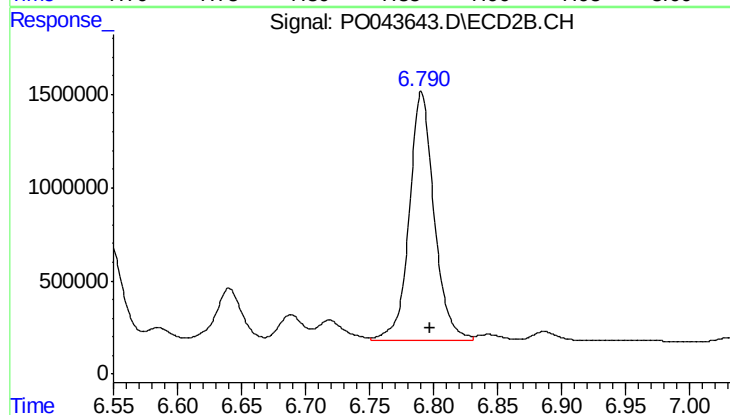
#34 AR-1260-4

R.T.: 7.861 min
Delta R.T.: -0.008 min
Response: 10127232
Conc: 489.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

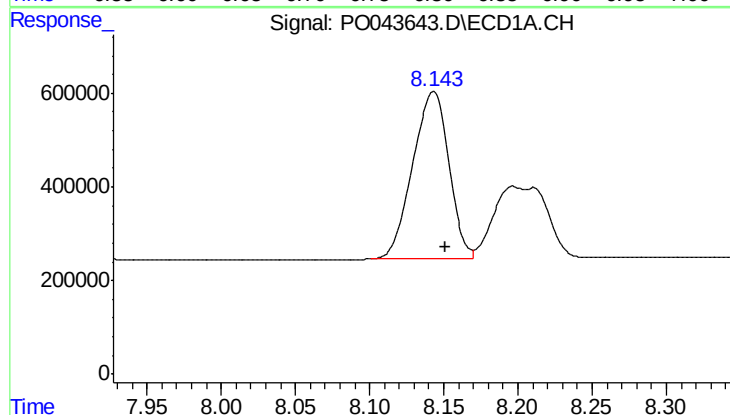
Manual Integrations
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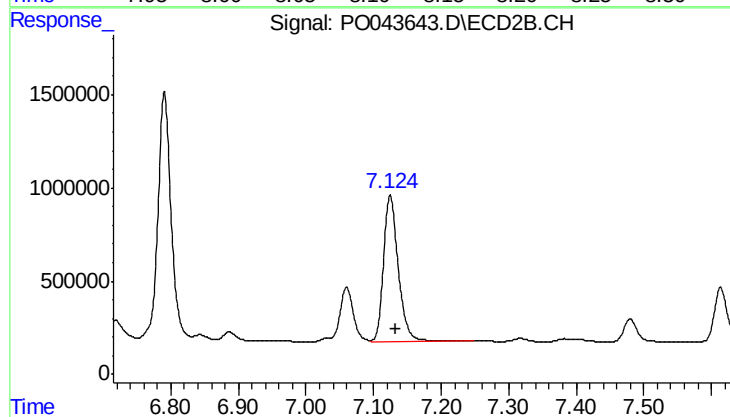
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 18155832
Conc: 491.50 ng/ml



#35 AR-1260-5

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 6057649
Conc: 483.86 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.007 min
Response: 11911946
Conc: 463.21 ng/ml