

Data Path : P:\HPCHEM1\ECD_0\Data\P0050318\
 Data File : P0044357.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 00:43
 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 04 01:37:57 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.036	3.294	35742825	43599210	49.931	45.070
2) SA Decachlor...	9.371	8.051	30881949	37487356	50.137m	45.172m
Target Compounds						
3) L1 AR-1016-1	4.901	4.109	7788987	10088908	538.902	481.216
4) L1 AR-1016-2	5.240	4.543	10314633	8280634	556.877	514.836
5) L1 AR-1016-3	5.335	4.581	8446906	10059805	568.171	520.788
6) L1 AR-1016-4	5.756	4.745	8478719	11024907	578.884	538.955
7) L1 AR-1016-5	5.985	5.080	6305705	11542963	521.141	553.116
31) L7 AR-1260-1	6.714	5.733	15508011	22584126	600.347	565.558
32) L7 AR-1260-2	6.965	5.920	20389370	29778262	588.221	553.670
33) L7 AR-1260-3	7.317	6.234	16309480	28585305	577.456	523.119
34) L7 AR-1260-4	7.840	6.763	37006478	53595664	561.639	488.550
35) L7 AR-1260-5	8.120	7.096	21601882	35346523	533.594m	458.046

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050318\
Data File : PO044357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 00:43
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

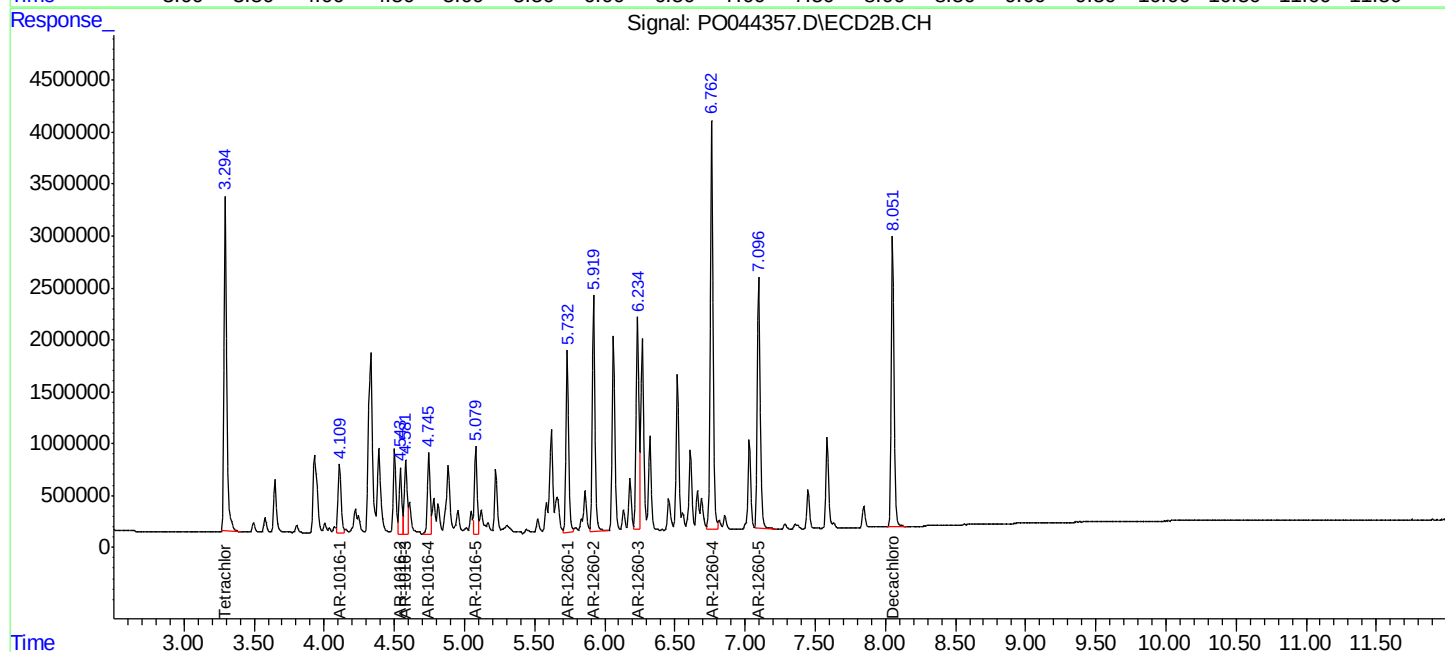
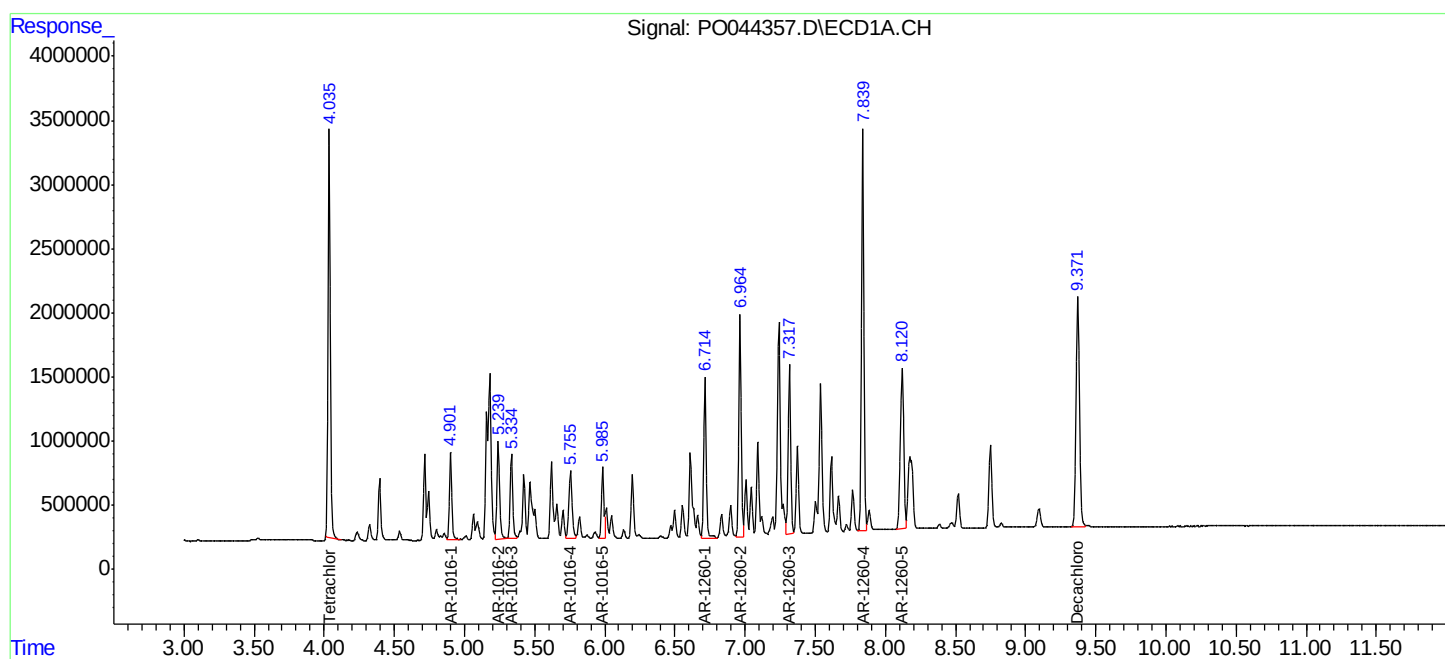
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

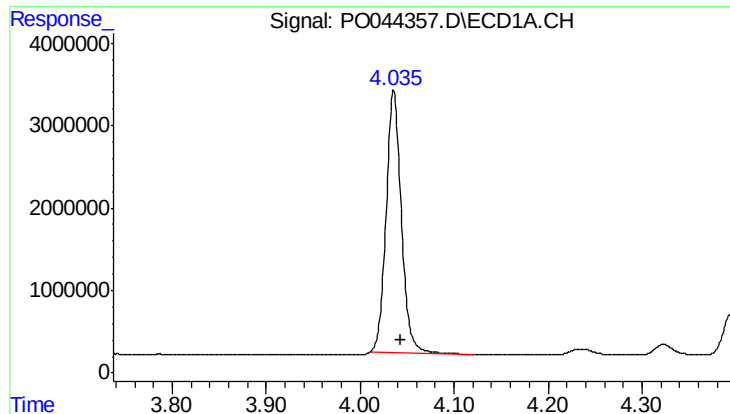
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:37:57 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





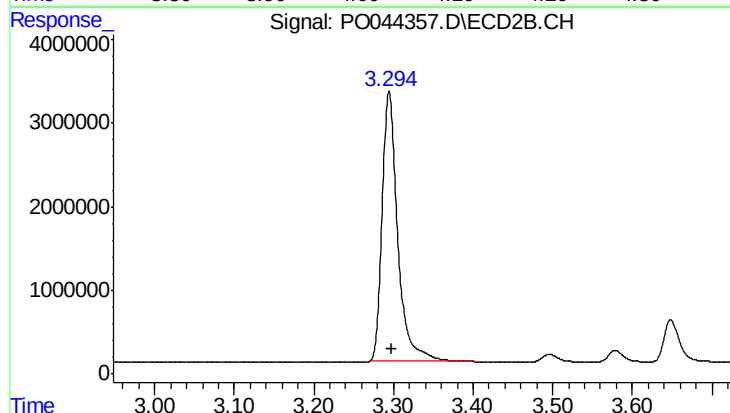
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.008 min
Response: 35742825
Conc: 49.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

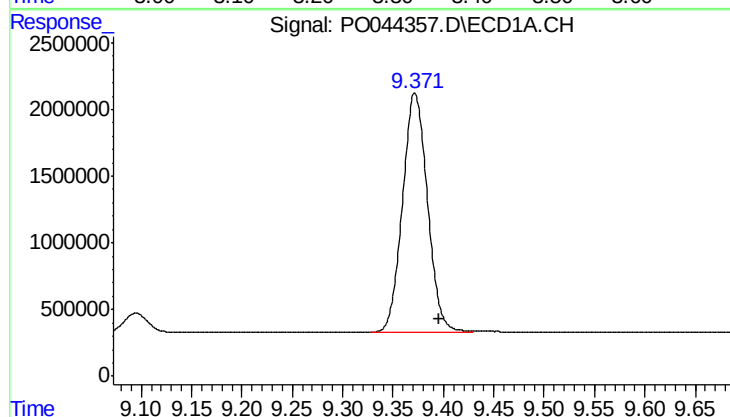
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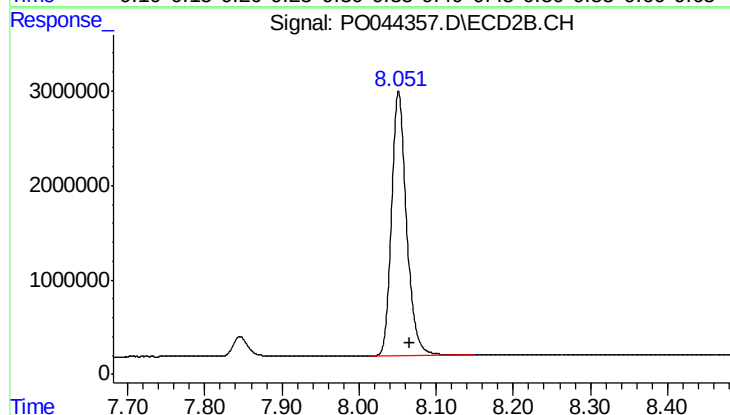
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 43599210
Conc: 45.07 ng/ml



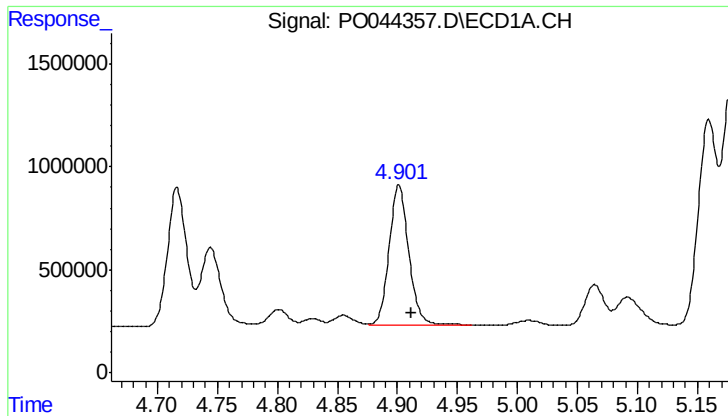
#2 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: -0.024 min
Response: 30881949
Conc: 50.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: -0.015 min
Response: 37487356
Conc: 45.17 ng/ml m



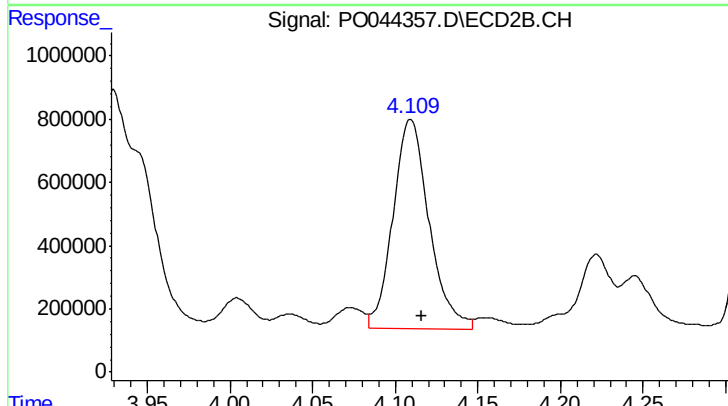
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: -0.011 min
Response: 7788987
Conc: 538.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

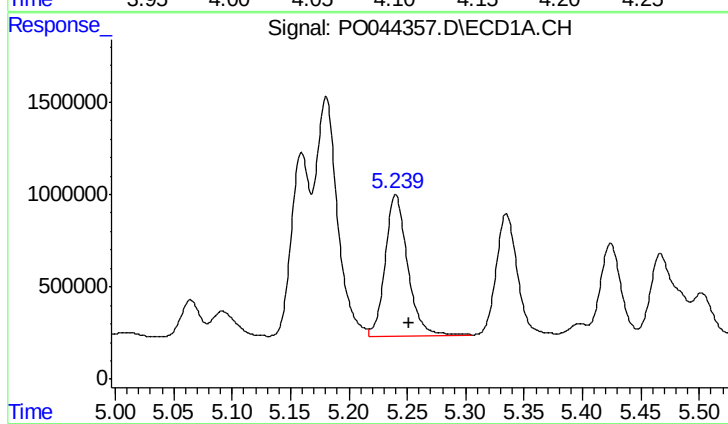
Manual Integrations
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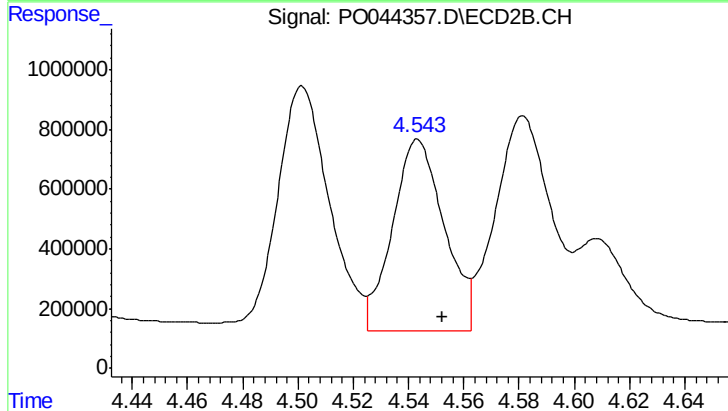
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.007 min
Response: 10088908
Conc: 481.22 ng/ml



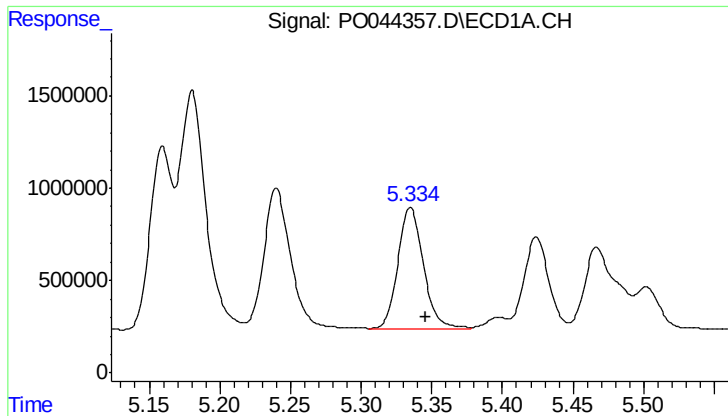
#4 AR-1016-2

R.T.: 5.240 min
Delta R.T.: -0.012 min
Response: 10314633
Conc: 556.88 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.009 min
Response: 8280634
Conc: 514.84 ng/ml



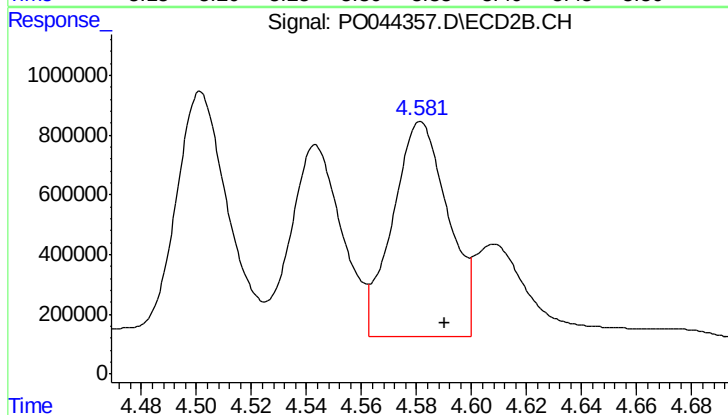
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.011 min
Response: 8446906
Conc: 568.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

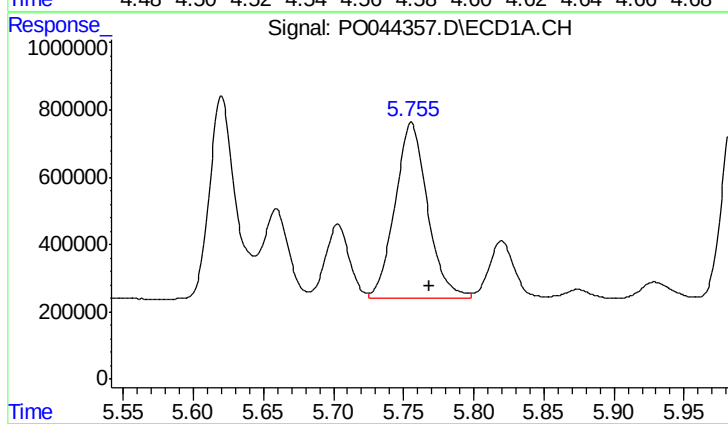
Manual Integrations
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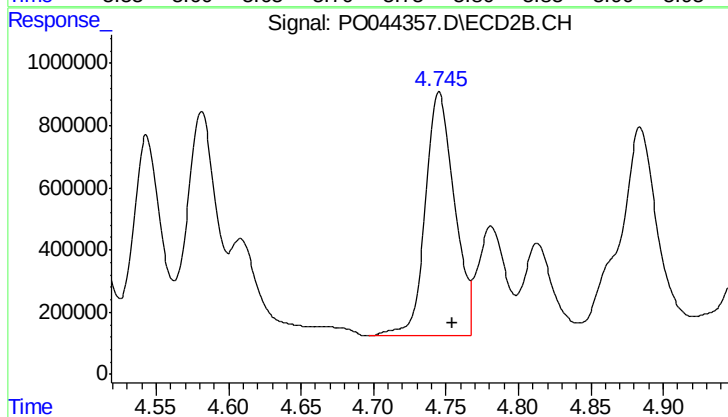
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.009 min
Response: 10059805
Conc: 520.79 ng/ml



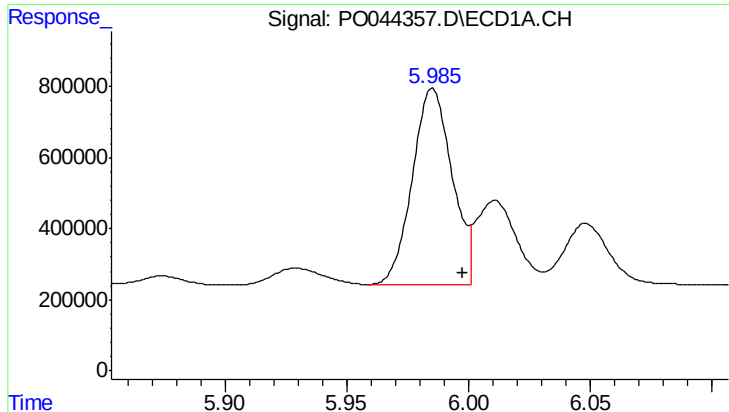
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.013 min
Response: 8478719
Conc: 578.88 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: -0.009 min
Response: 11024907
Conc: 538.95 ng/ml



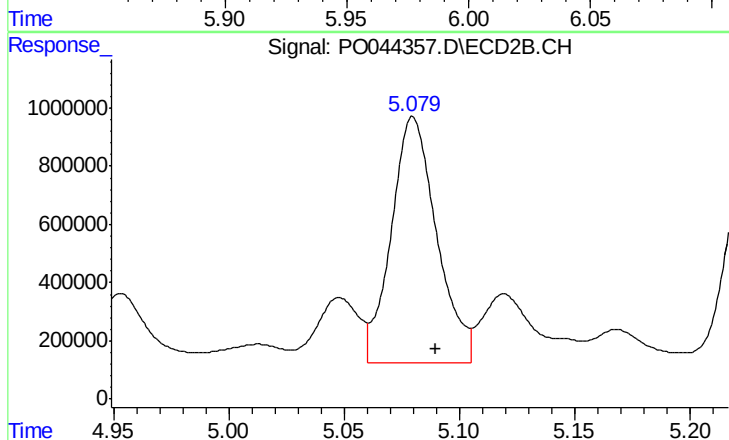
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.012 min
Response: 6305705
Conc: 521.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

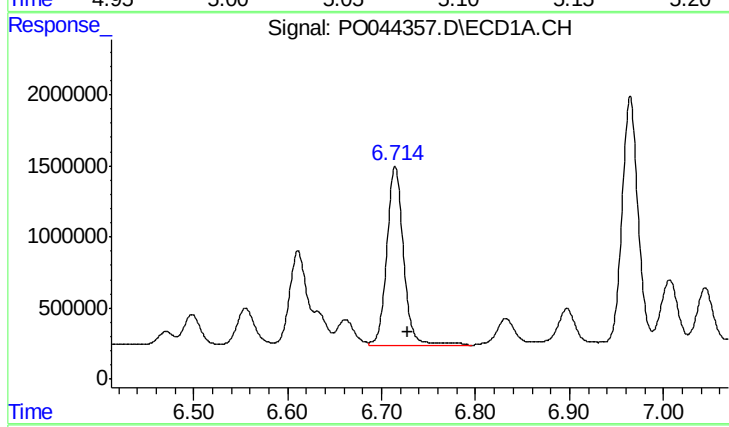
Manual Integrations
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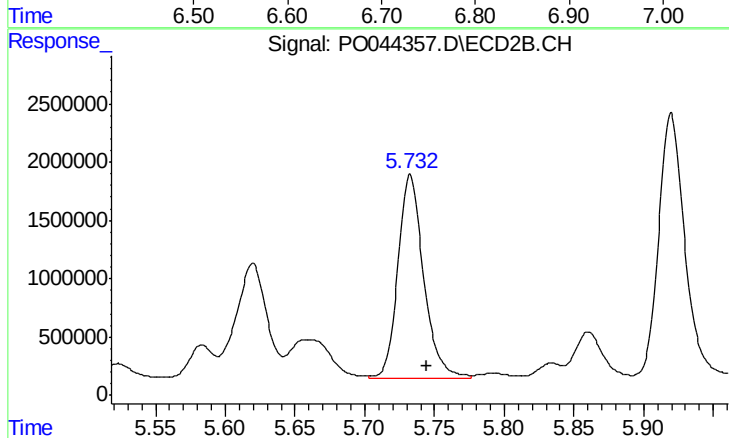
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.010 min
Response: 11542963
Conc: 553.12 ng/ml



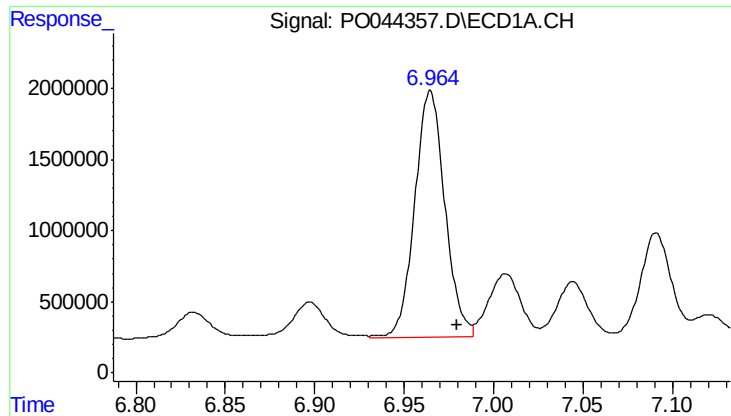
#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: -0.014 min
Response: 15508011
Conc: 600.35 ng/ml



#31 AR-1260-1

R.T.: 5.733 min
Delta R.T.: -0.012 min
Response: 22584126
Conc: 565.56 ng/ml



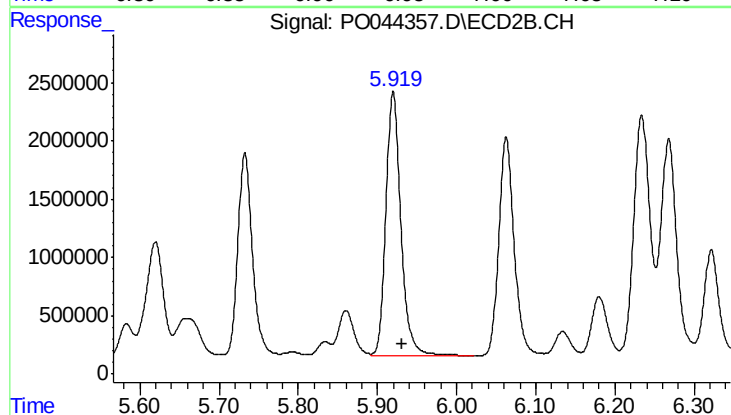
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.015 min
Response: 20389370
Conc: 588.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

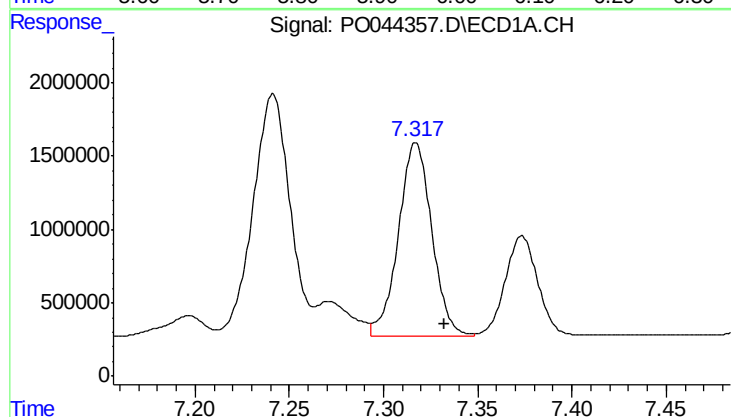
Manual Integrations
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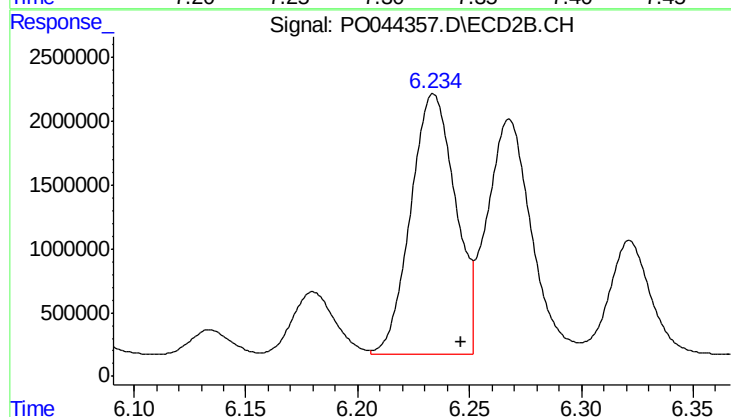
#32 AR-1260-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 29778262
Conc: 553.67 ng/ml



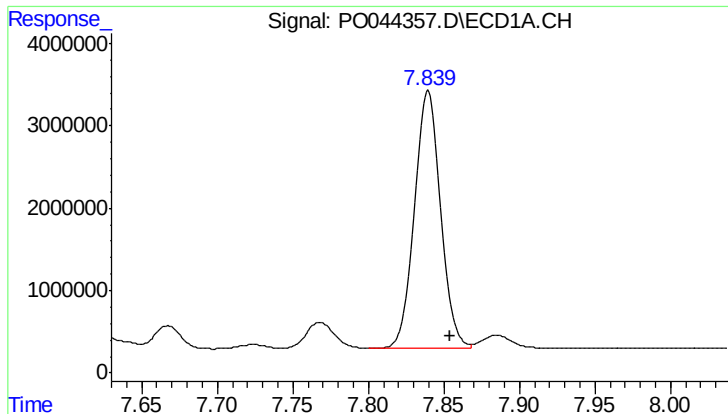
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: -0.015 min
Response: 16309480
Conc: 577.46 ng/ml



#33 AR-1260-3

R.T.: 6.234 min
Delta R.T.: -0.012 min
Response: 28585305
Conc: 523.12 ng/ml



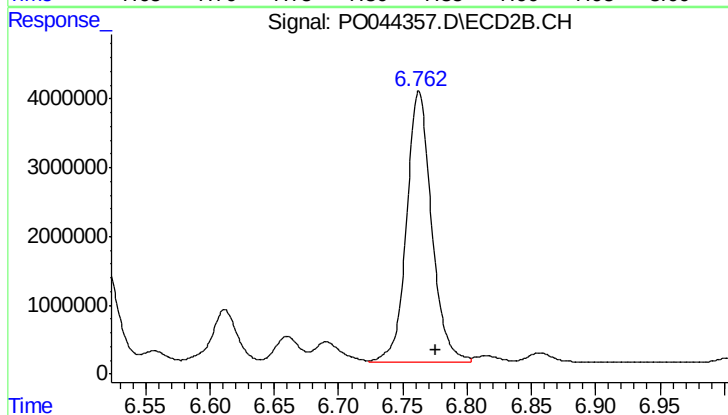
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.015 min
Response: 37006478
Conc: 561.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

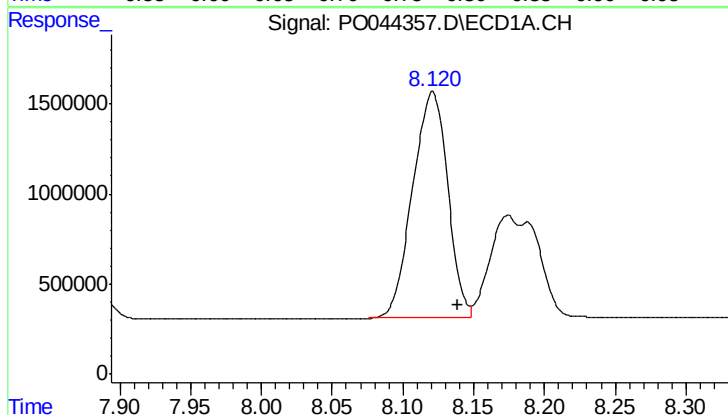
Manual Integrations
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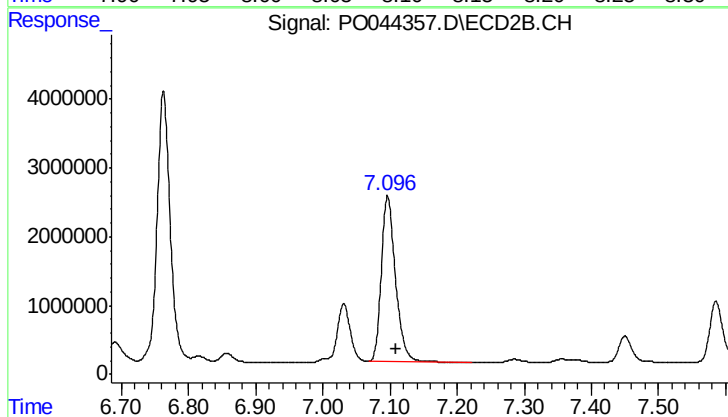
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.013 min
Response: 53595664
Conc: 488.55 ng/ml



#35 AR-1260-5

R.T.: 8.120 min
Delta R.T.: -0.018 min
Response: 21601882
Conc: 533.59 ng/ml m



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: -0.013 min
Response: 35346523
Conc: 458.05 ng/ml