

Data Path : P:\HPCHEM1\ECD 0\Data\P0050718\
 Data File : P0044454.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2018 6:08
 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 08 07:43:35 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...	4.033	3.294	37926235	48860893	52.981m	50.509
2) SA Decachlor...	9.358	8.044	31607379	43169542	51.315m	52.019m
Target Compounds						
3) L1 AR-1016-1	4.897	4.107	8036143	10619729	556.002	506.535
4) L1 AR-1016-2	5.236	4.541	10511728	8306718	567.518	516.458
5) L1 AR-1016-3	5.331	4.579	8479520	10087334	570.365	522.213
6) L1 AR-1016-4	5.750	4.742	7992323	11095017	545.675	542.382m
7) L1 AR-1016-5	5.980	5.077	6271440	12049408	518.309m	577.384
31) L7 AR-1260-1	6.709	5.728	15867215	24102343	614.252	603.578
32) L7 AR-1260-2	6.959	5.916	20980653	31497597	605.279m	585.637
33) L7 AR-1260-3	7.310	6.230	17109871	30673936	605.795	561.341
34) L7 AR-1260-4	7.832	6.758	38365588	59267271	582.266	540.249
35) L7 AR-1260-5	8.114	7.091	22529335	39681792	556.504m	514.226

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO050718\
Data File : PO044454.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2018 6:08
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

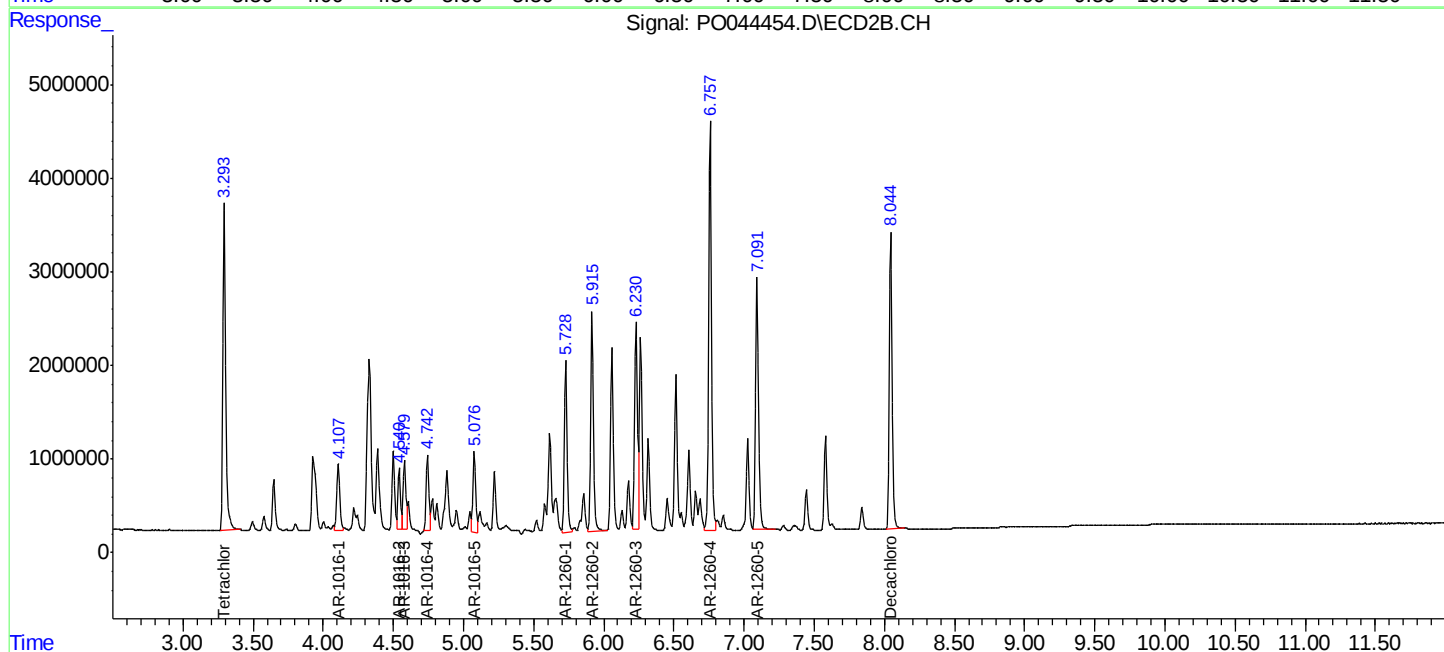
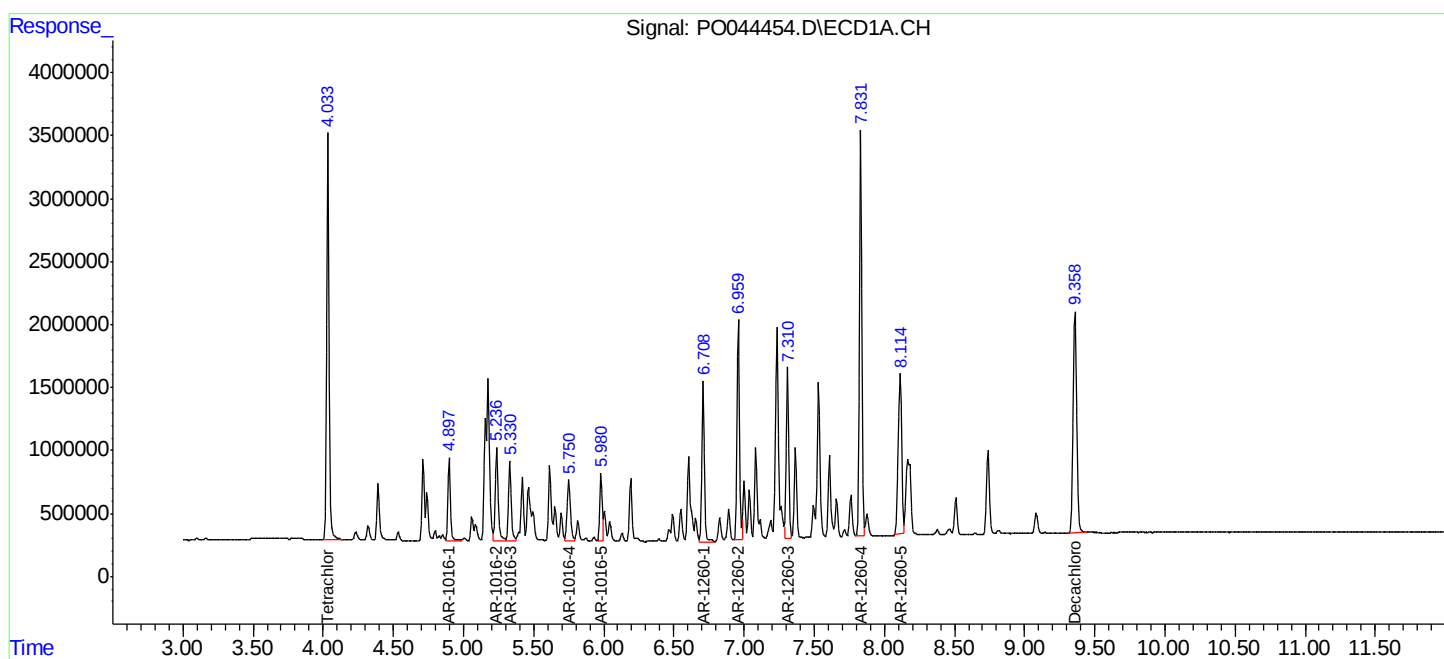
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

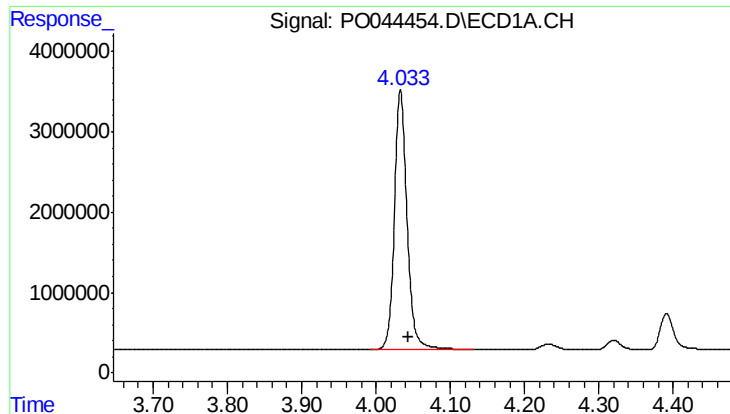
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 07:43:35 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





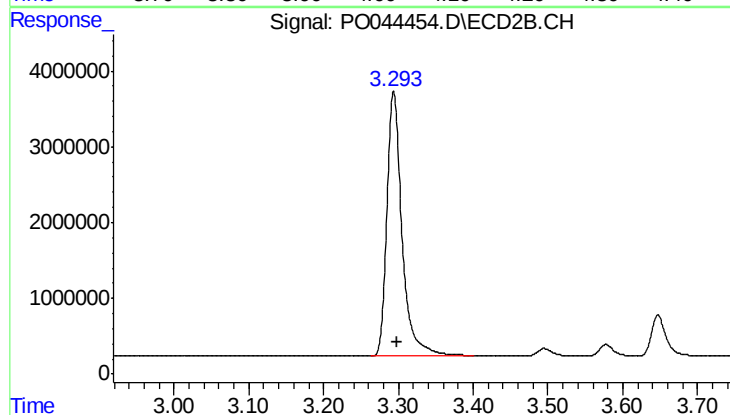
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.011 min
Response: 37926235
Conc: 52.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

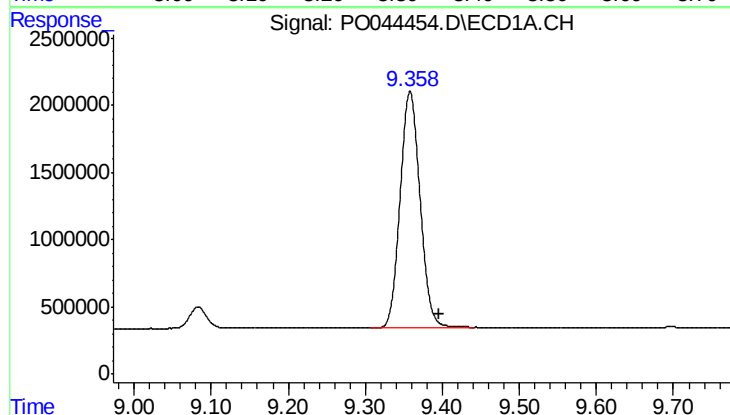
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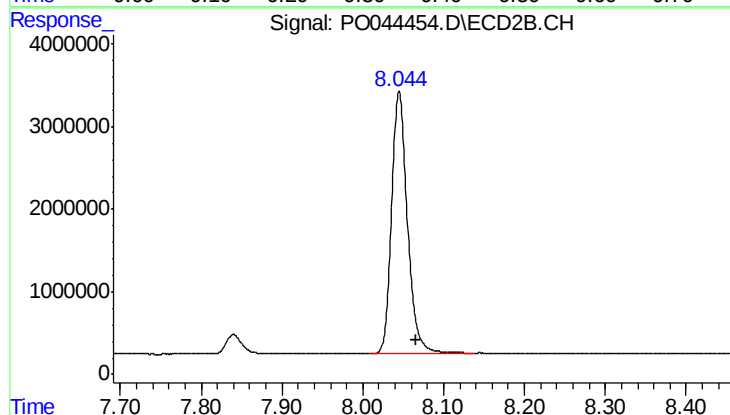
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.005 min
Response: 48860893
Conc: 50.51 ng/ml



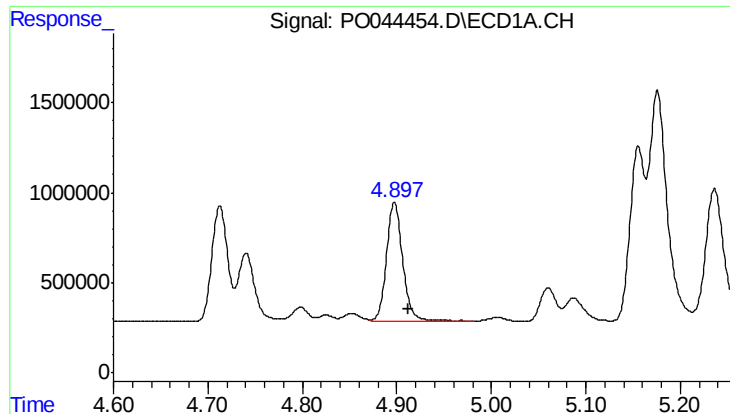
#2 Decachlorobiphenyl

R.T.: 9.358 min
Delta R.T.: -0.038 min
Response: 31607379
Conc: 51.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: -0.022 min
Response: 43169542
Conc: 52.02 ng/ml m



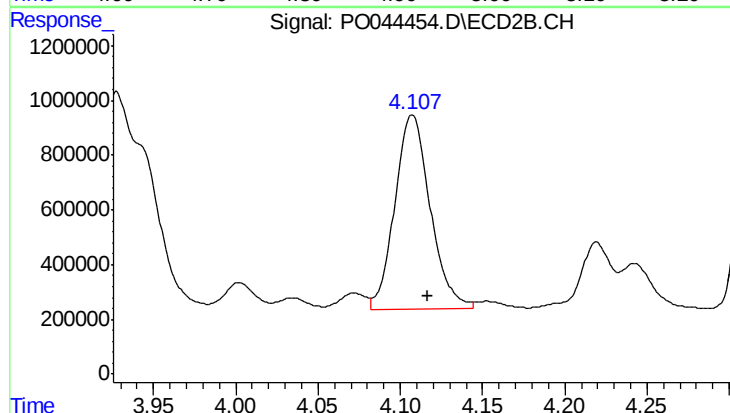
#3 AR-1016-1

R.T.: 4.897 min
Delta R.T.: -0.015 min
Response: 8036143
Conc: 556.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

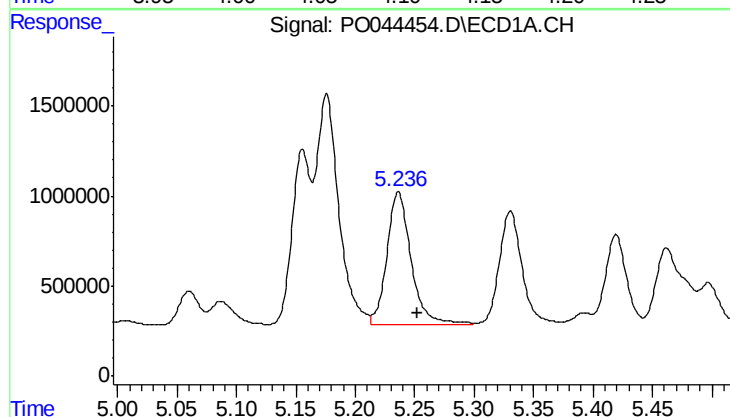
Manual Integrations
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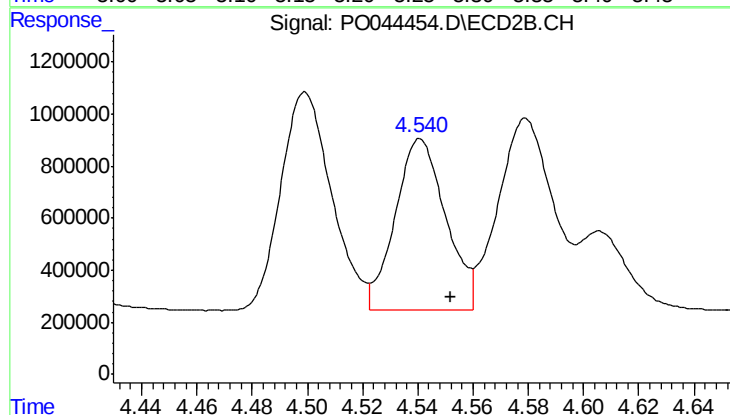
#3 AR-1016-1

R.T.: 4.107 min
Delta R.T.: -0.009 min
Response: 10619729
Conc: 506.54 ng/ml



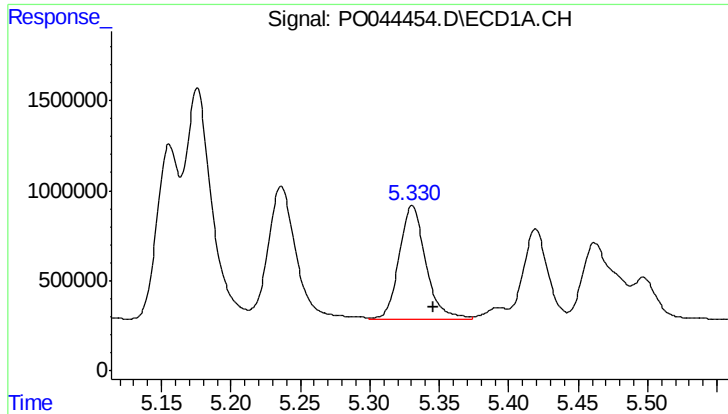
#4 AR-1016-2

R.T.: 5.236 min
Delta R.T.: -0.016 min
Response: 10511728
Conc: 567.52 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.011 min
Response: 8306718
Conc: 516.46 ng/ml



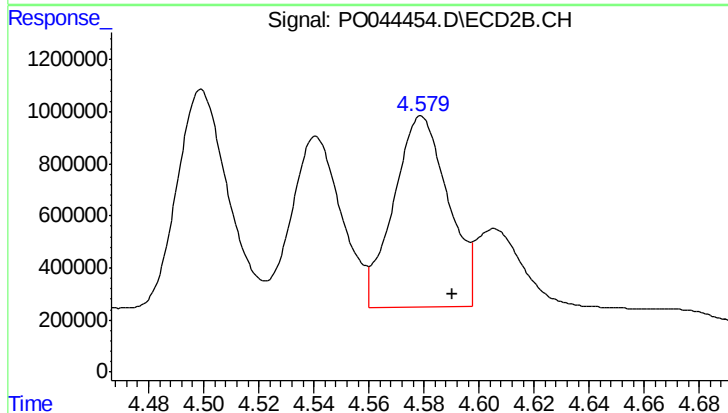
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.016 min
Response: 8479520
Conc: 570.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

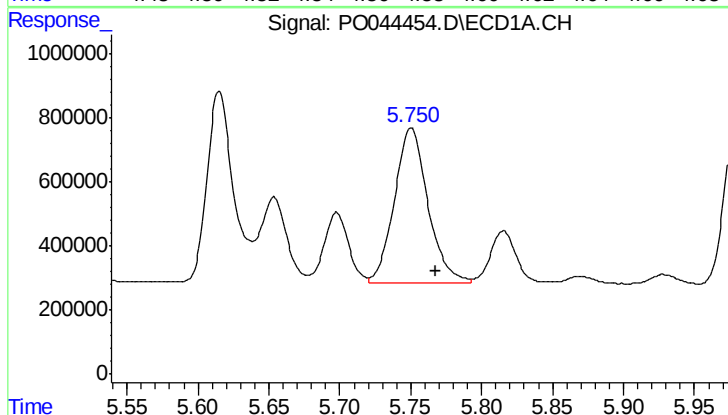
Manual Integrations
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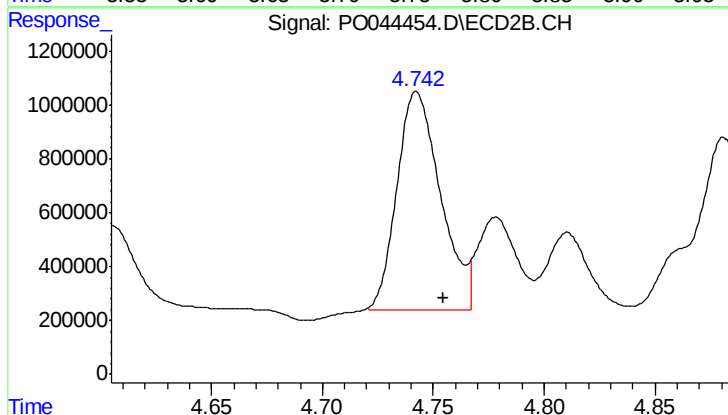
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.011 min
Response: 10087334
Conc: 522.21 ng/ml



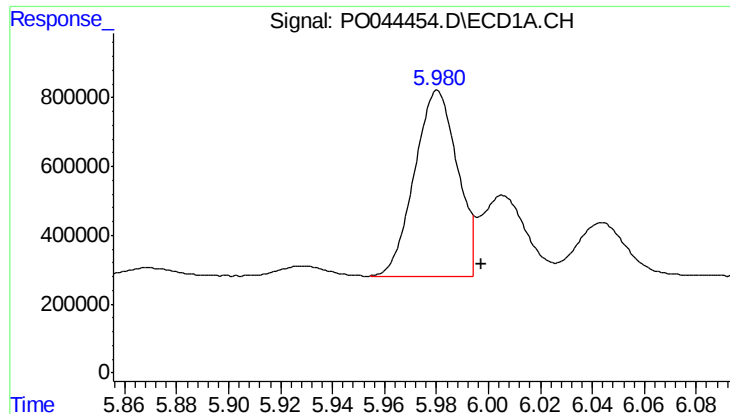
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: -0.018 min
Response: 7992323
Conc: 545.68 ng/ml



#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: -0.013 min
Response: 11095017
Conc: 542.38 ng/ml m



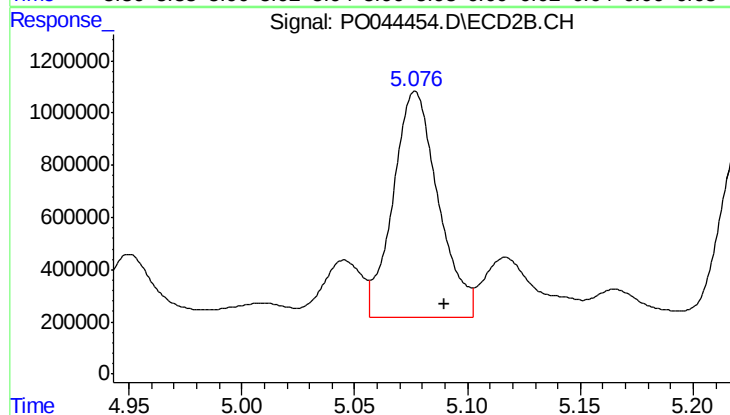
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: -0.017 min
Response: 6271440
Conc: 518.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

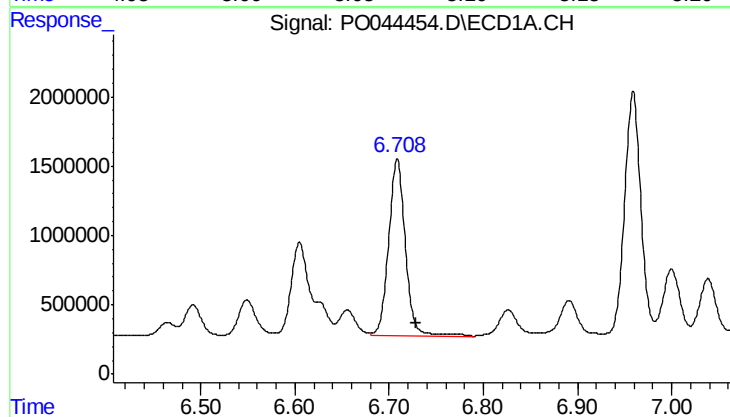
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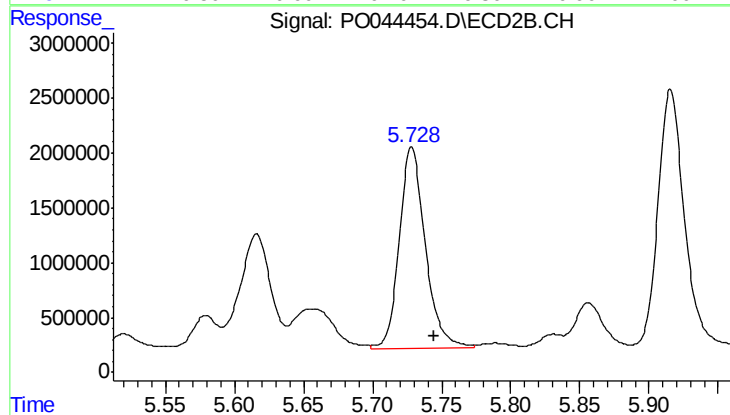
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: -0.013 min
Response: 12049408
Conc: 577.38 ng/ml



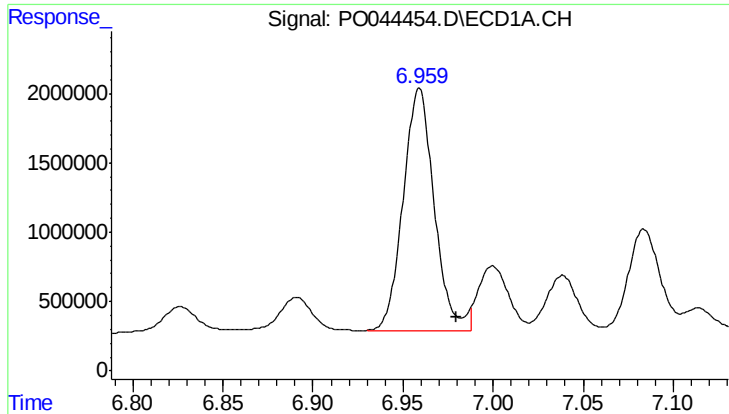
#31 AR-1260-1

R.T.: 6.709 min
Delta R.T.: -0.020 min
Response: 15867215
Conc: 614.25 ng/ml



#31 AR-1260-1

R.T.: 5.728 min
Delta R.T.: -0.016 min
Response: 24102343
Conc: 603.58 ng/ml



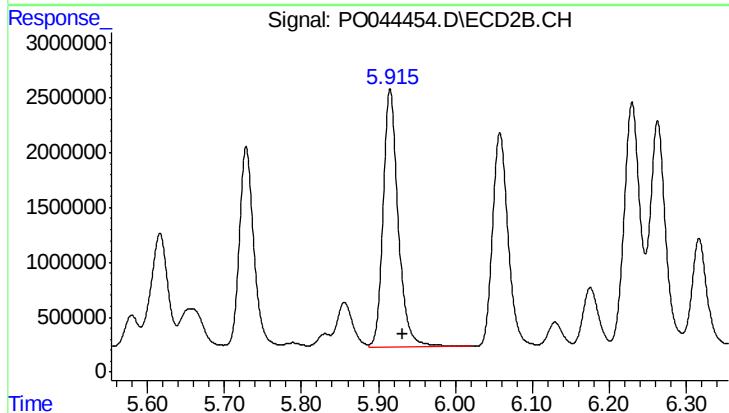
#32 AR-1260-2

R.T.: 6.959 min
Delta R.T.: -0.021 min
Response: 20980653
Conc: 605.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

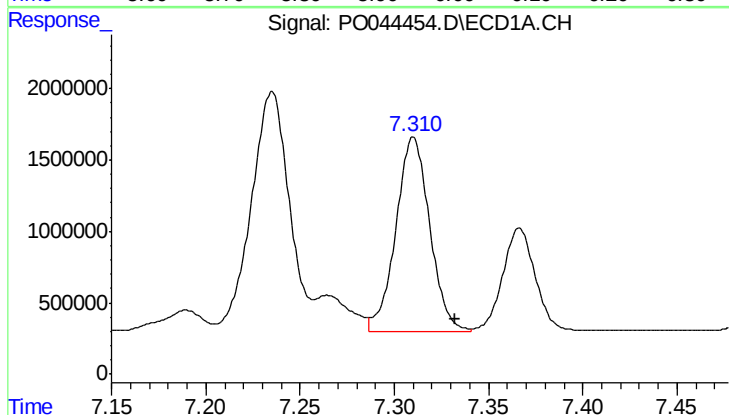
Manual Integrations
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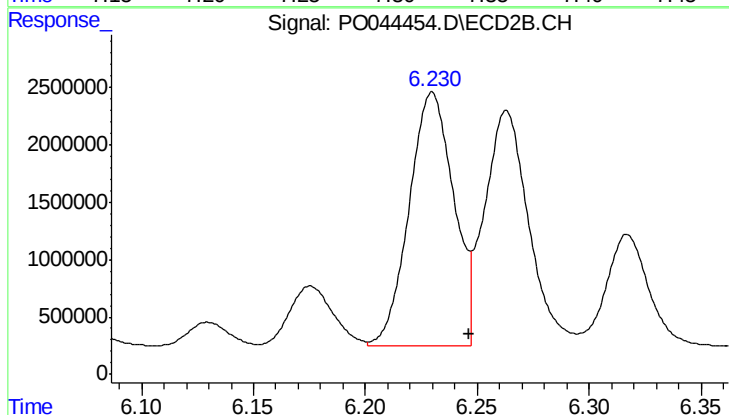
#32 AR-1260-2

R.T.: 5.916 min
Delta R.T.: -0.015 min
Response: 31497597
Conc: 585.64 ng/ml



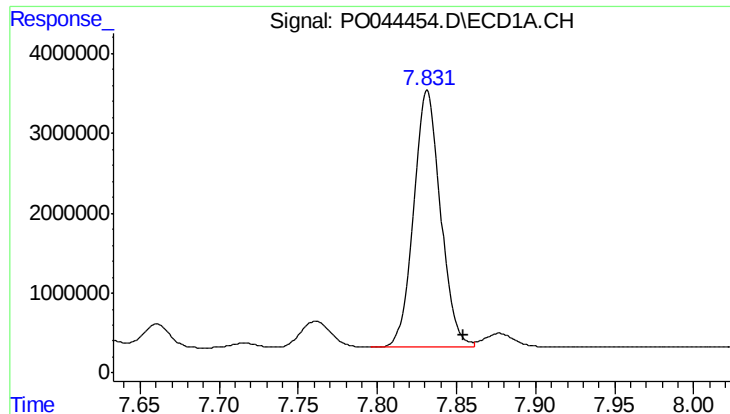
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.022 min
Response: 17109871
Conc: 605.79 ng/ml



#33 AR-1260-3

R.T.: 6.230 min
Delta R.T.: -0.016 min
Response: 30673936
Conc: 561.34 ng/ml



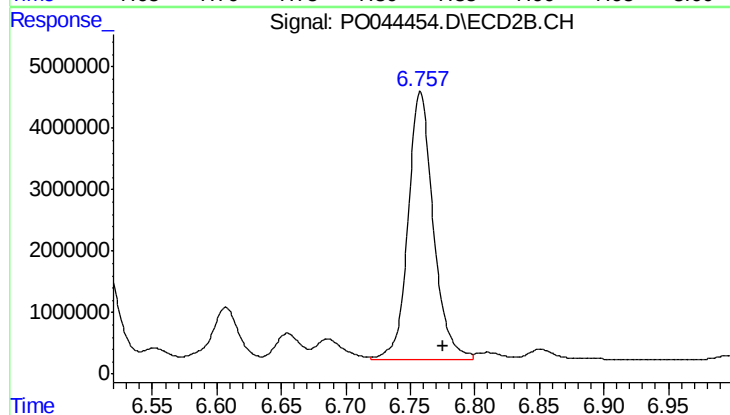
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.023 min
Response: 38365588
Conc: 582.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

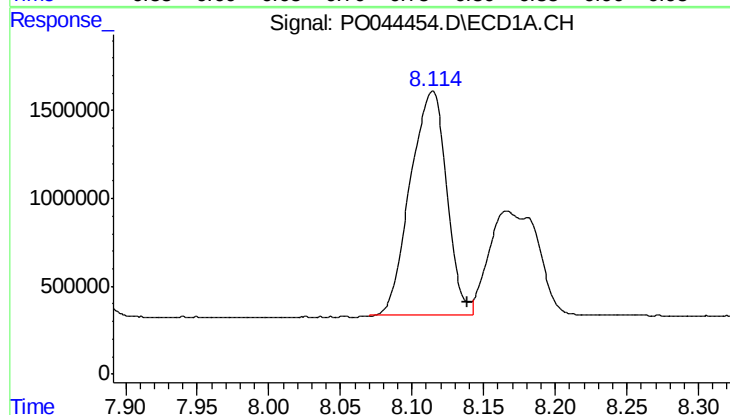
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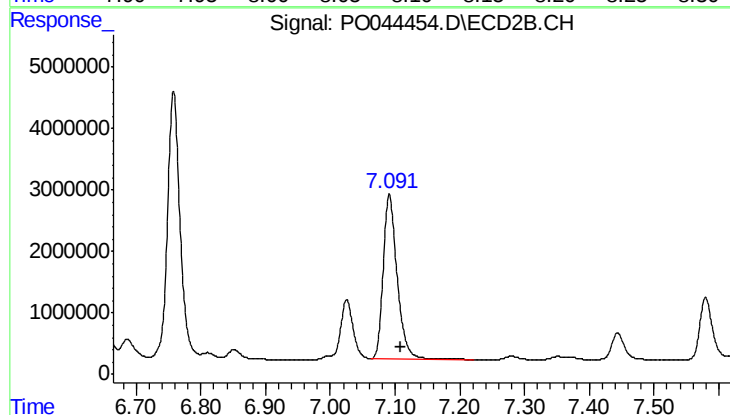
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: -0.018 min
Response: 59267271
Conc: 540.25 ng/ml



#35 AR-1260-5

R.T.: 8.114 min
Delta R.T.: -0.024 min
Response: 22529335
Conc: 556.50 ng/ml m



#35 AR-1260-5

R.T.: 7.091 min
Delta R.T.: -0.018 min
Response: 39681792
Conc: 514.23 ng/ml