

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 14:50
 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: Mar 09 15:11:51 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.088	3.339	13471490	19801883	54.382	53.586
2) SA Decachlor...	9.458	8.115	13127348	19203949	51.942	49.800
Target Compounds						
3) L1 AR-1016-1	4.954	4.157	3417571	4913148	508.884	519.037
4) L1 AR-1016-2	5.294	4.593	4647913	4411091	519.029	538.329
5) L1 AR-1016-3	5.388	4.630	3684376	5240364	509.938	504.395m
6) L1 AR-1016-4	5.811	4.795	3755309	5725837	528.575	515.602m
7) L1 AR-1016-5	6.039	5.131	3311739	6131276	460.039m	580.042 #
31) L7 AR-1260-1	6.771	5.786	7087821	12164086	515.197	503.851
32) L7 AR-1260-2	7.023	5.973	9154377	16132493	500.466	480.248
33) L7 AR-1260-3	7.298	6.117	10396636	13897436	500.355m	488.199
34) L7 AR-1260-4	7.375	6.324	7415408	14721876	501.003	430.624
35) L7 AR-1260-5	7.897	6.818	15453644	29441188	457.156	435.036

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 14:50
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

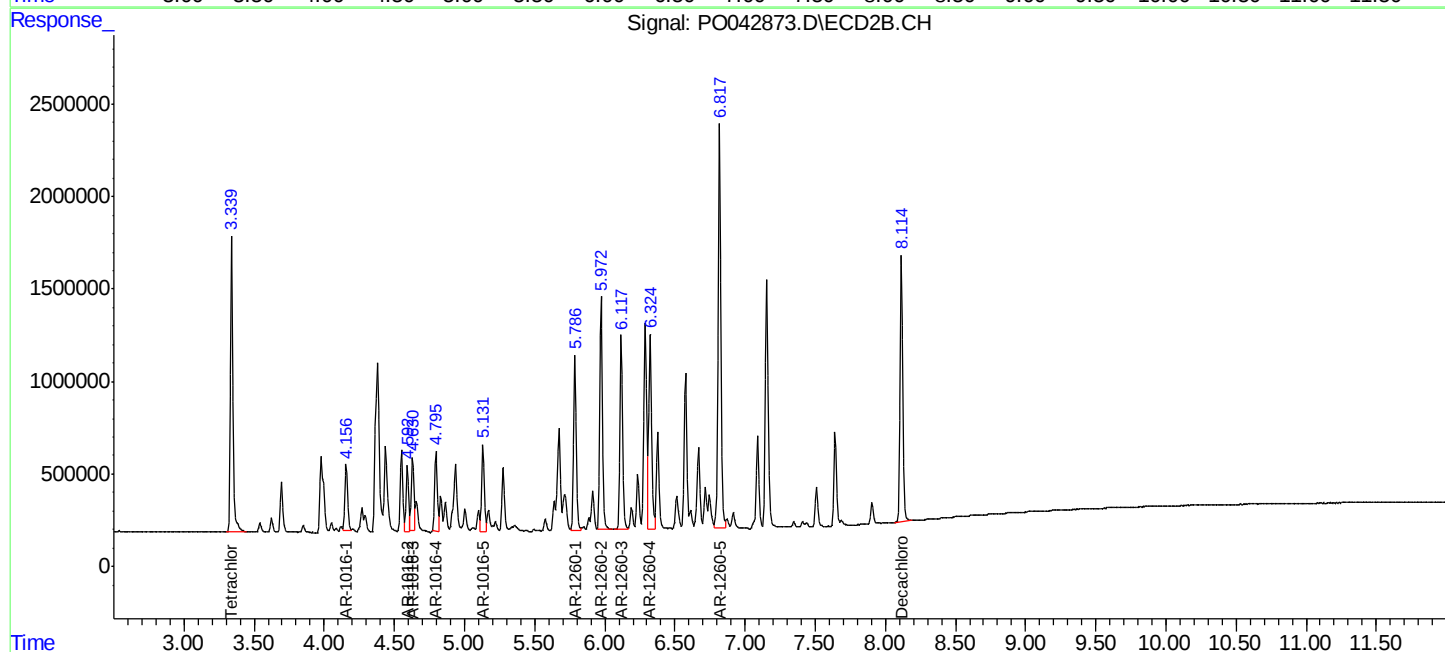
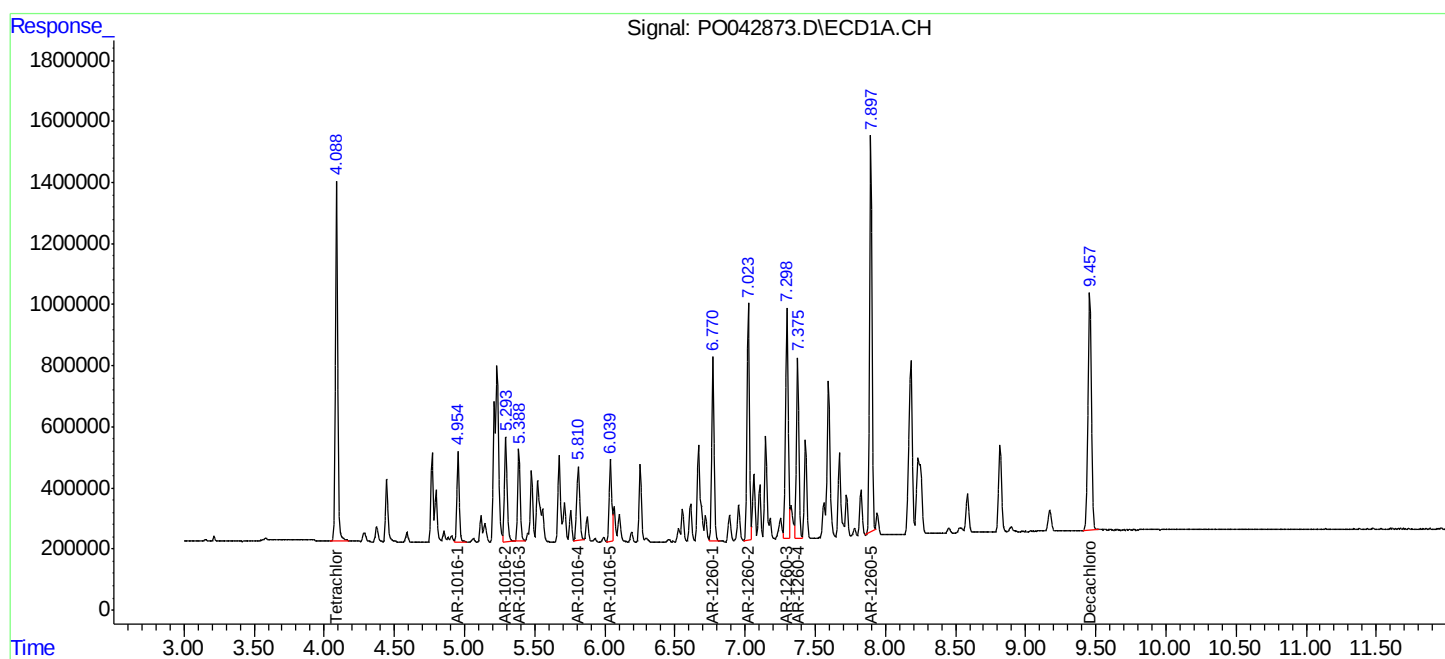
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

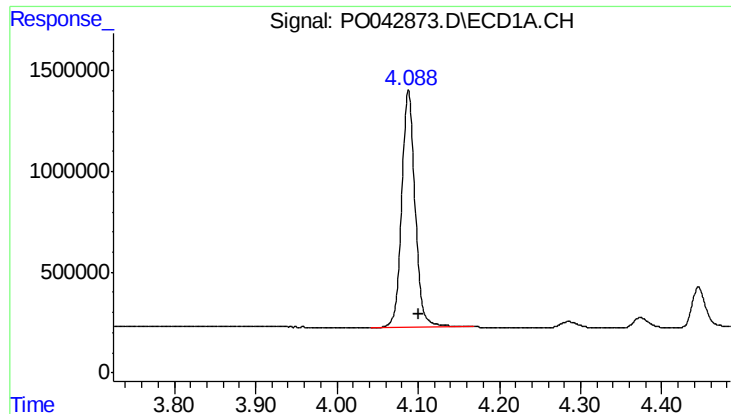
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 15:11:51 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





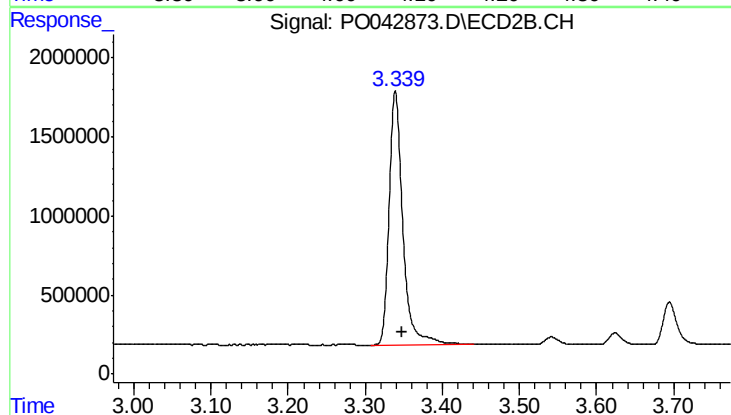
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 13471490
Conc: 54.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

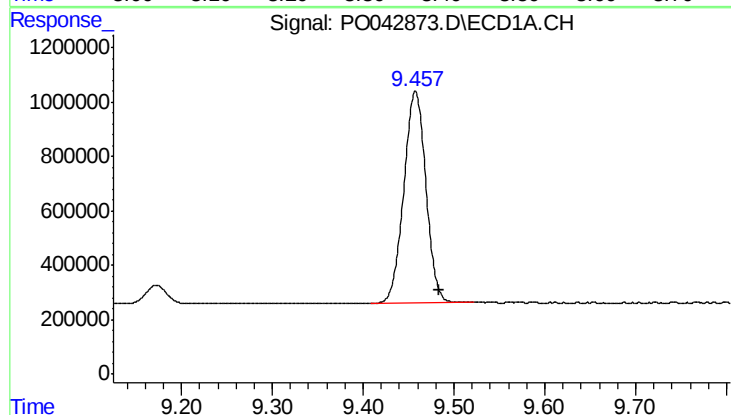
Manual Integrations
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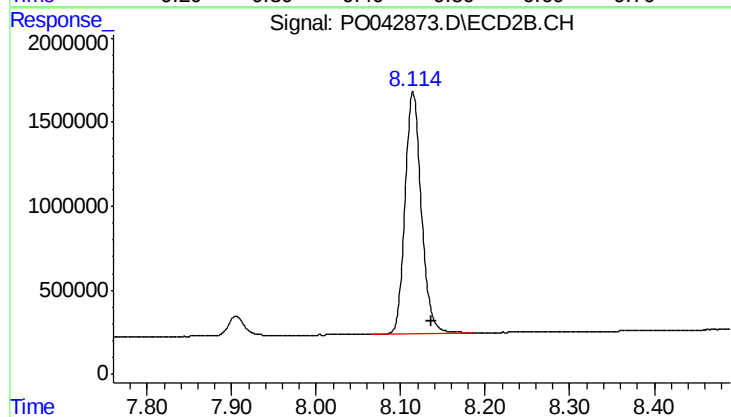
#1 Tetrachloro-m-xylene

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 19801883
Conc: 53.59 ng/ml



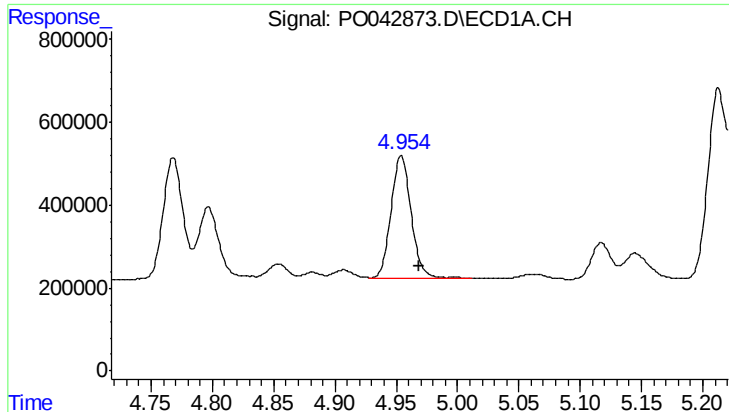
#2 Decachlorobiphenyl

R.T.: 9.458 min
Delta R.T.: -0.027 min
Response: 13127348
Conc: 51.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.022 min
Response: 19203949
Conc: 49.80 ng/ml



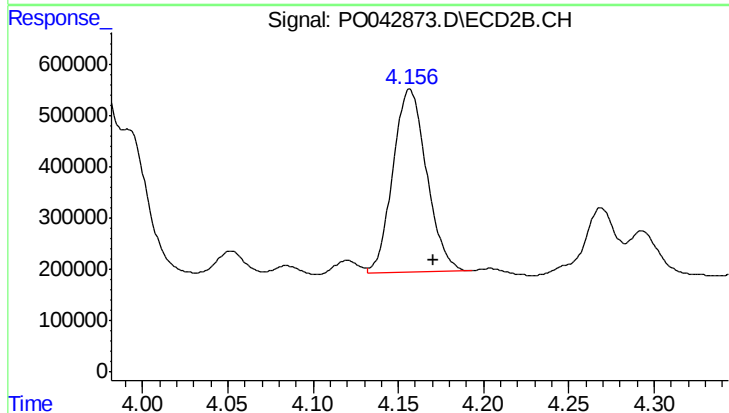
#3 AR-1016-1

R.T.: 4.954 min
Delta R.T.: -0.015 min
Response: 3417571
Conc: 508.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

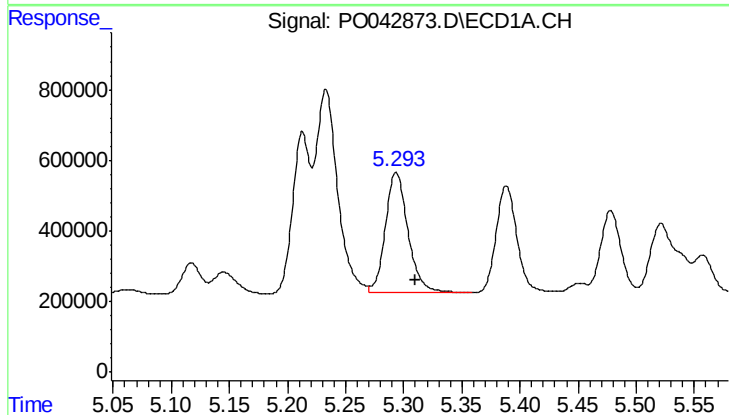
Manual Integrations
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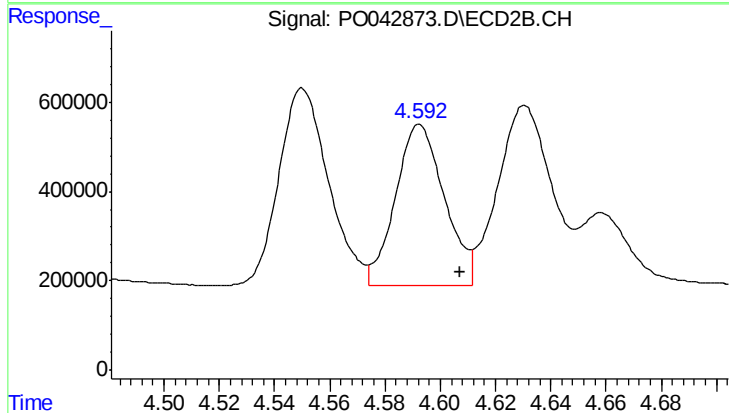
#3 AR-1016-1

R.T.: 4.157 min
Delta R.T.: -0.014 min
Response: 4913148
Conc: 519.04 ng/ml



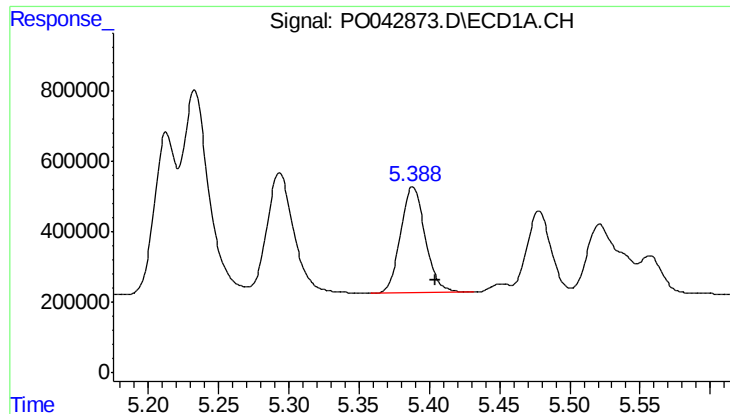
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.016 min
Response: 4647913
Conc: 519.03 ng/ml



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.015 min
Response: 4411091
Conc: 538.33 ng/ml



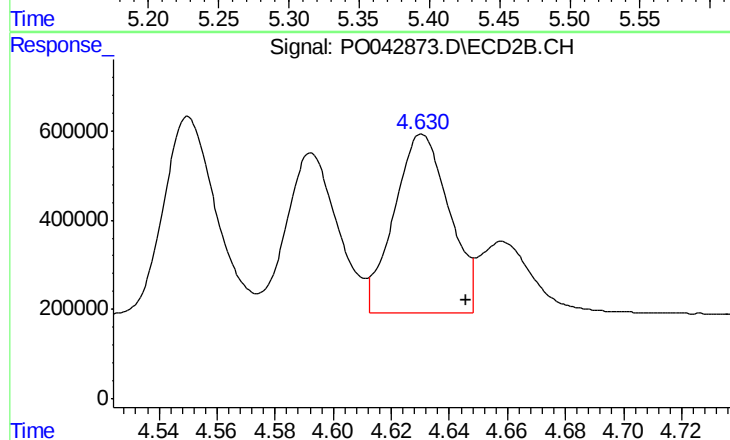
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.016 min
Response: 3684376
Conc: 509.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

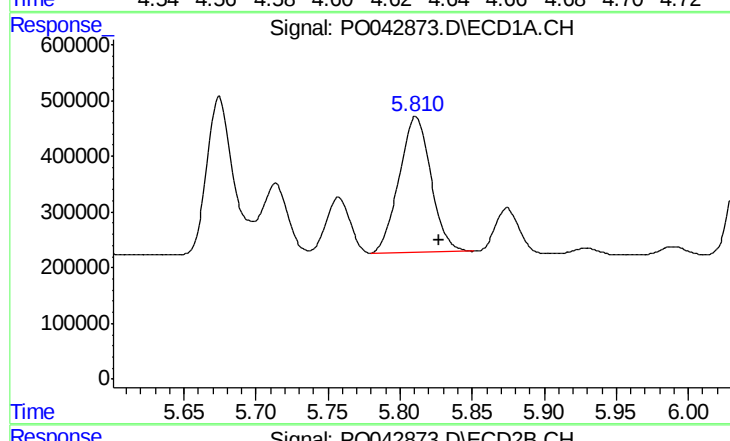
Manual Integrations
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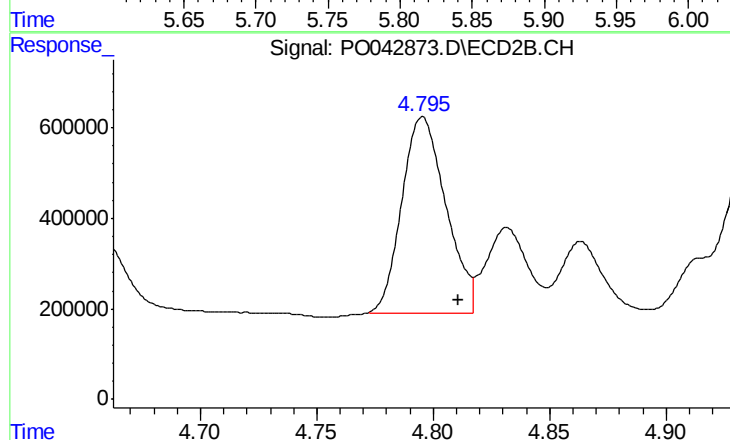
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.016 min
Response: 5240364
Conc: 504.40 ng/ml m



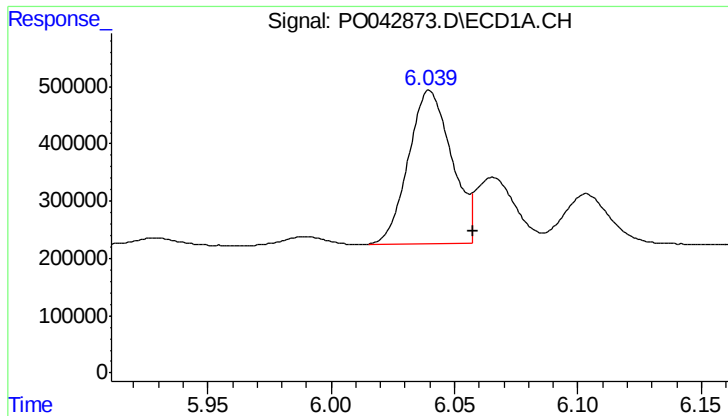
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 3755309
Conc: 528.58 ng/ml



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: -0.016 min
Response: 5725837
Conc: 515.60 ng/ml m



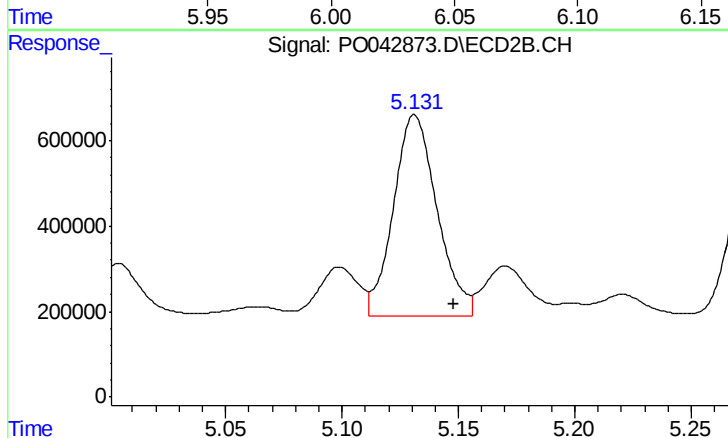
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.018 min
Response: 3311739
Conc: 460.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

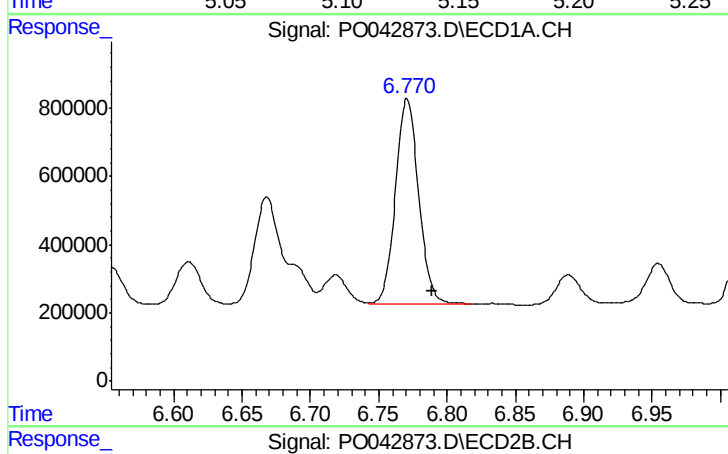
Manual Integrations
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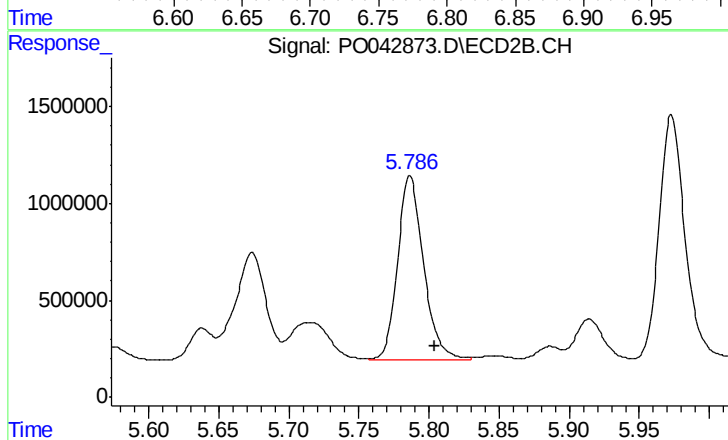
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.017 min
Response: 6131276
Conc: 580.04 ng/ml



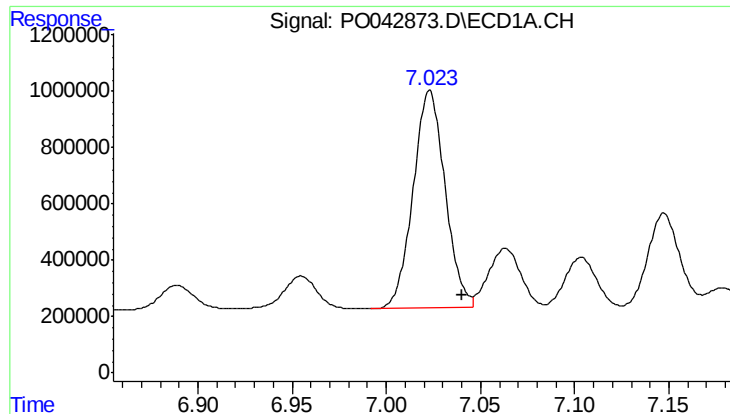
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.018 min
Response: 7087821
Conc: 515.20 ng/ml



#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.018 min
Response: 12164086
Conc: 503.85 ng/ml



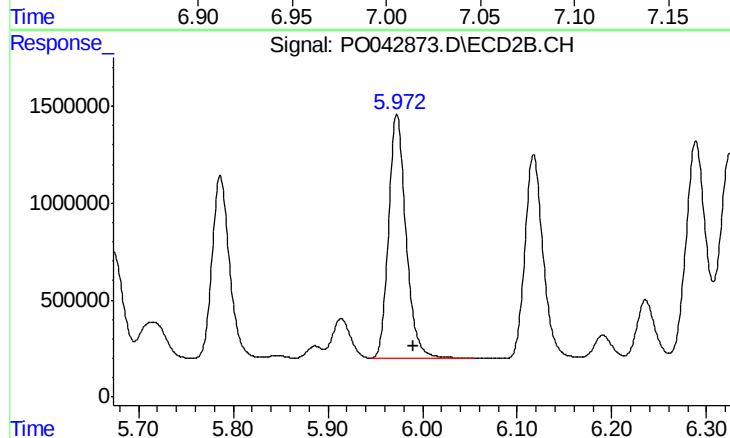
#32 AR-1260-2

R.T.: 7.023 min
Delta R.T.: -0.017 min
Response: 9154377
Conc: 500.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

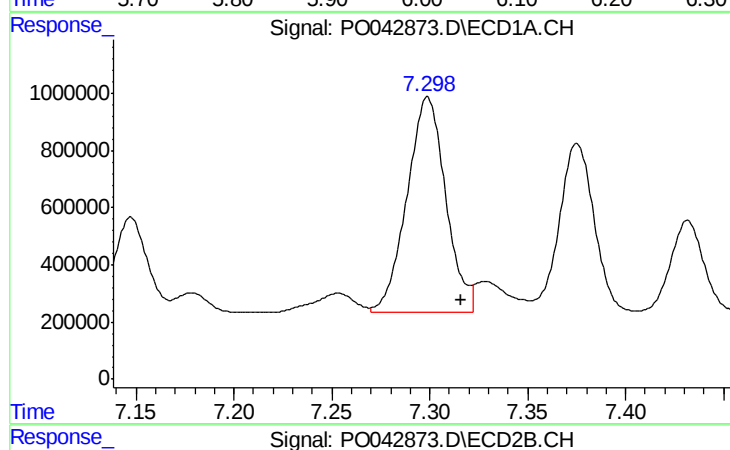
Manual Integrations
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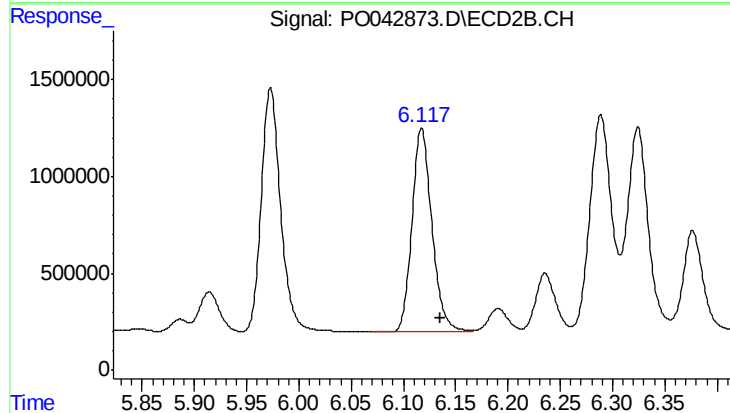
#32 AR-1260-2

R.T.: 5.973 min
Delta R.T.: -0.018 min
Response: 16132493
Conc: 480.25 ng/ml



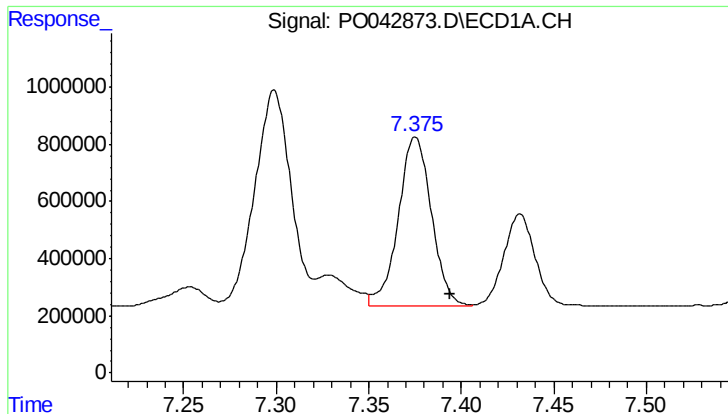
#33 AR-1260-3

R.T.: 7.298 min
Delta R.T.: -0.017 min
Response: 10396636
Conc: 500.36 ng/ml m



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.018 min
Response: 13897436
Conc: 488.20 ng/ml



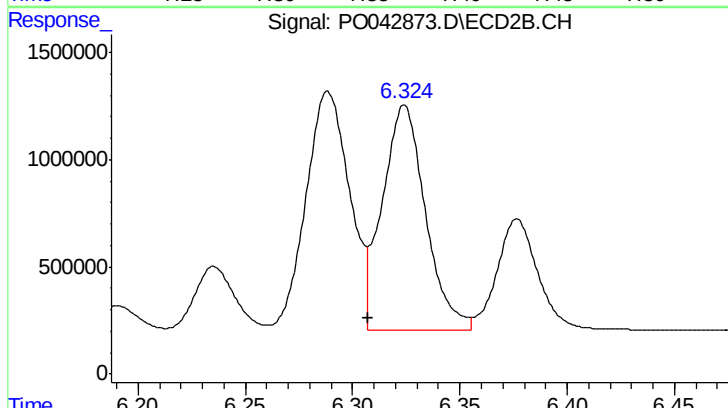
#34 AR-1260-4

R.T.: 7.375 min
Delta R.T.: -0.019 min
Response: 7415408
Conc: 501.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

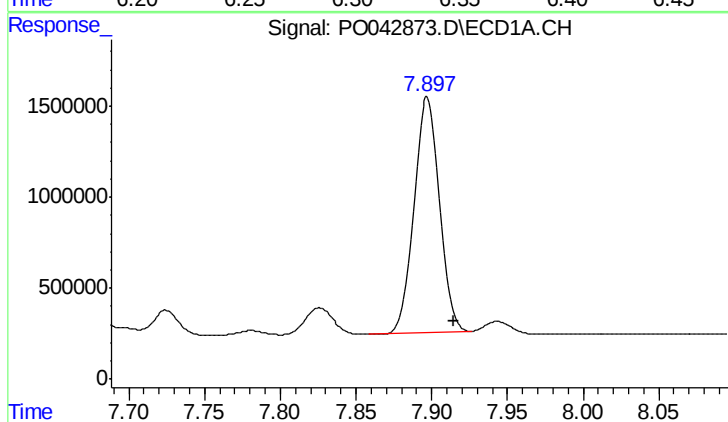
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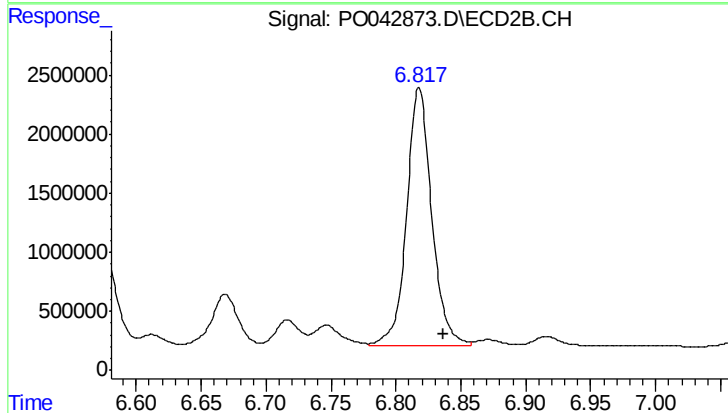
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: 0.017 min
Response: 14721876
Conc: 430.62 ng/ml



#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.017 min
Response: 15453644
Conc: 457.16 ng/ml



#35 AR-1260-5

R.T.: 6.818 min
Delta R.T.: -0.019 min
Response: 29441188
Conc: 435.04 ng/ml