

Data Path : P:\HPCHEM1\ECD 0\Data\P0041618\
 Data File : P0043928.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2018 20:37
 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 17 04:13:20 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...	4.056	3.317	11057414	14677543	62.198	54.627
2) SA Decachlor...	9.388	8.073	8239069	10499803	45.720m	44.786m
Target Compounds						
3) L1 AR-1016-1	4.918	4.130	2604577	3545312	590.707	519.969m
4) L1 AR-1016-2	5.255	4.563	3483758	2877708	588.383	493.833m
5) L1 AR-1016-3	5.349	4.602	2715840	3606579	562.655m	511.208m
6) L1 AR-1016-4	5.771	4.766	2803788	4069623	499.705	527.161m
7) L1 AR-1016-5	6.000	5.100	1956373	3853726	412.307m	517.497m#
31) L7 AR-1260-1	6.728	5.753	4860909	7876520	482.490m	471.261
32) L7 AR-1260-2	6.977	5.940	6270757	10424837	488.745m	492.665
33) L7 AR-1260-3	7.330	6.255	4834784	9757204	478.185	443.098
34) L7 AR-1260-4	7.851	6.783	10428621	16942196	504.042m	458.644
35) L7 AR-1260-5	8.133	7.117	5868128	11234316	468.726m	436.863

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041618\
Data File : PO043928.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2018 20:37
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

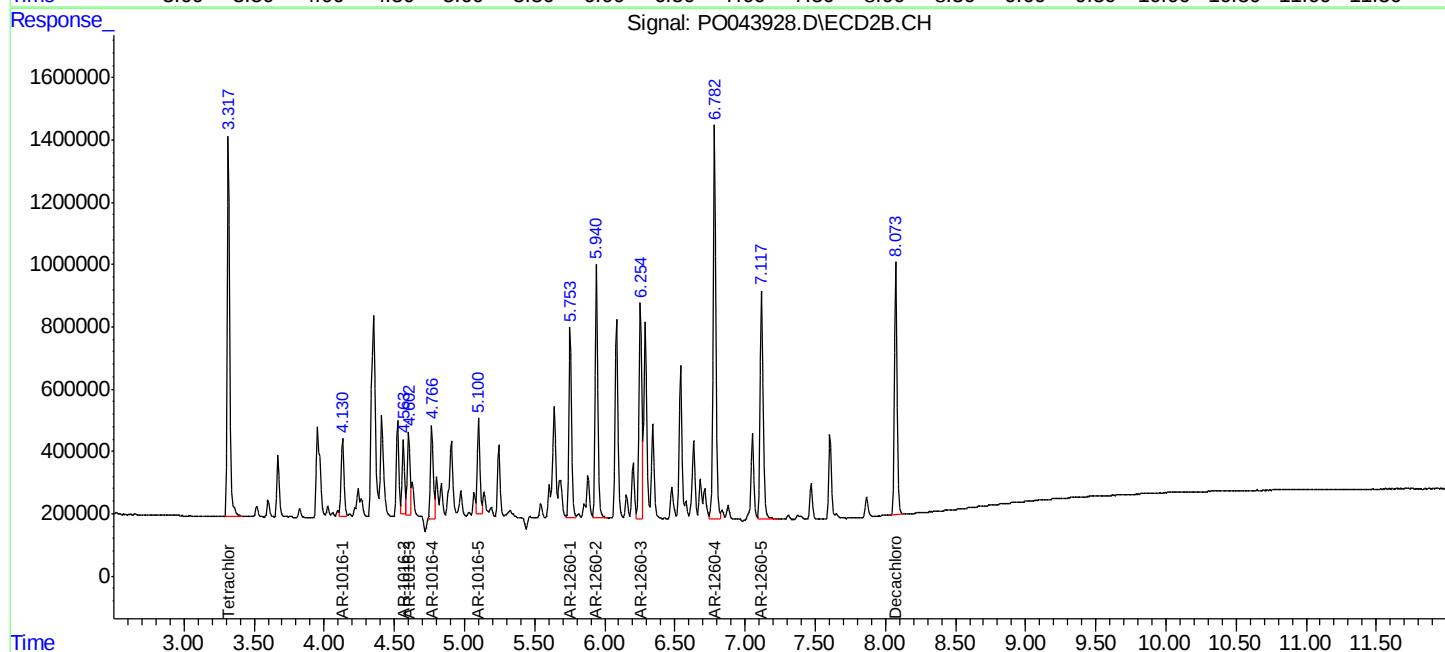
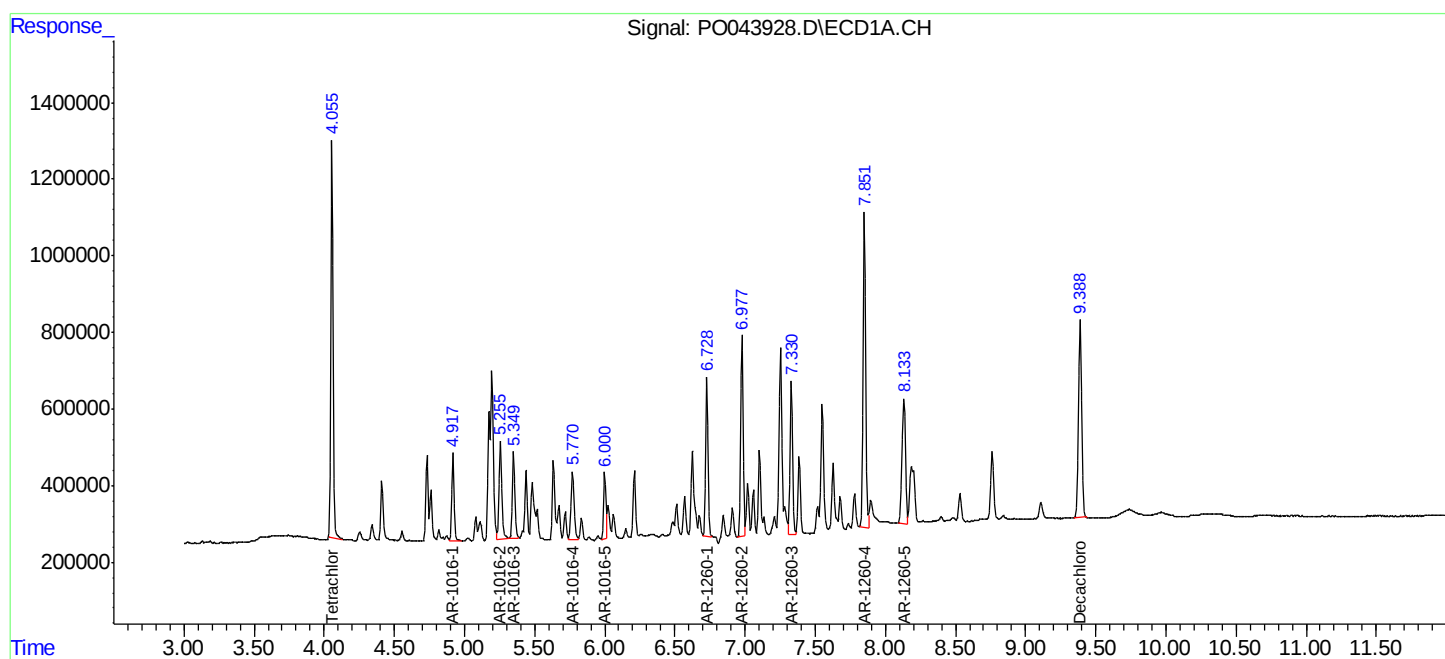
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

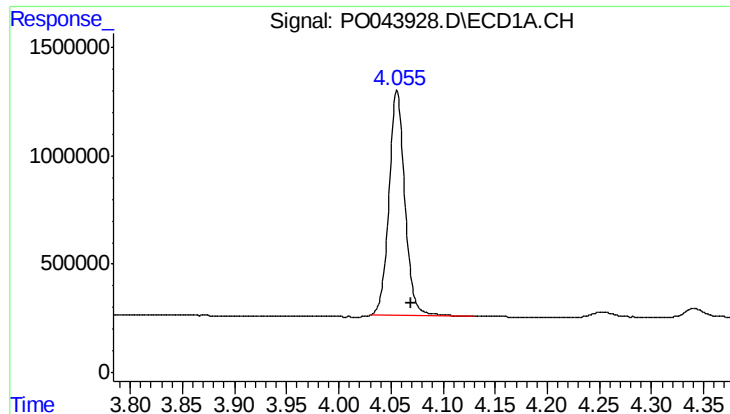
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 04:13:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





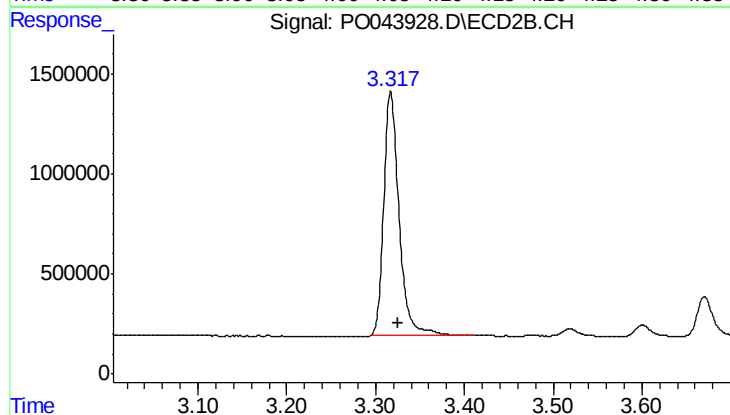
#1 Tetrachloro-m-xylene

R.T.: 4.056 min
Delta R.T.: -0.014 min
Response: 11057414
Conc: 62.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

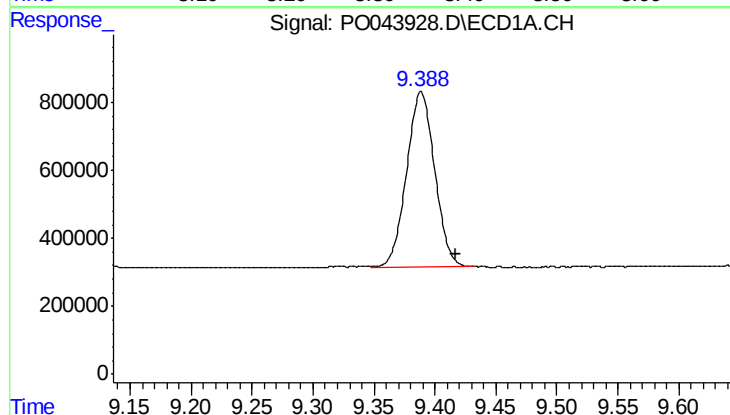
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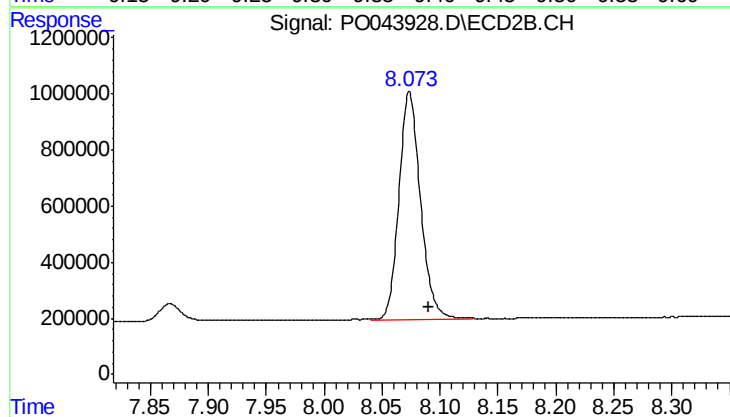
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.009 min
Response: 14677543
Conc: 54.63 ng/ml



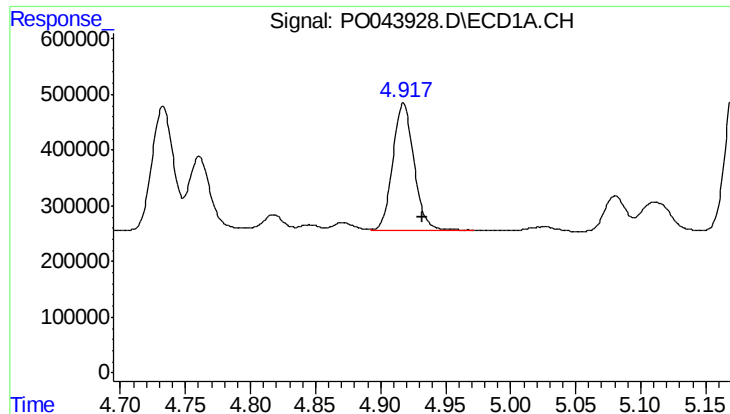
#2 Decachlorobiphenyl

R.T.: 9.388 min
Delta R.T.: -0.028 min
Response: 8239069
Conc: 45.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.073 min
Delta R.T.: -0.017 min
Response: 10499803
Conc: 44.79 ng/ml m



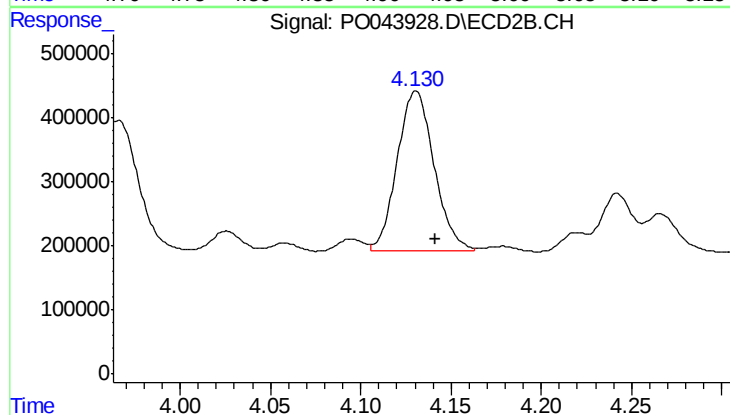
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: -0.014 min
Response: 2604577
Conc: 590.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

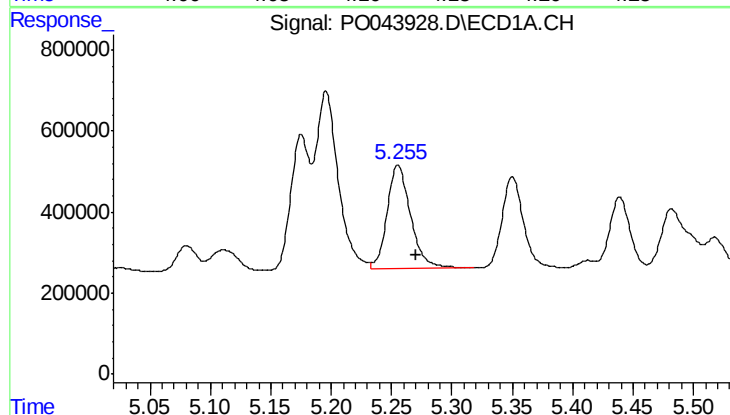
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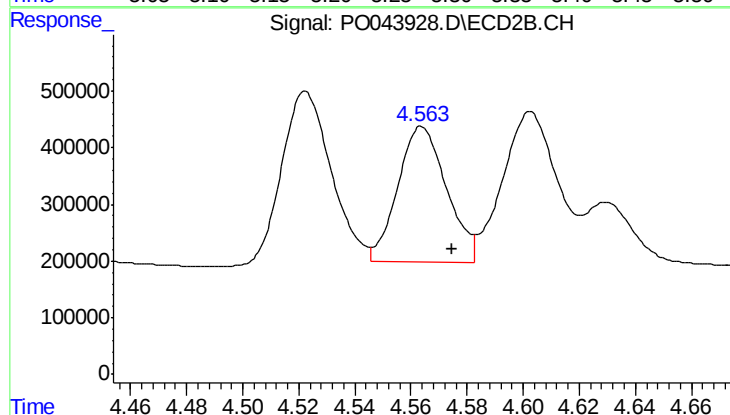
#3 AR-1016-1

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 3545312
Conc: 519.97 ng/ml m



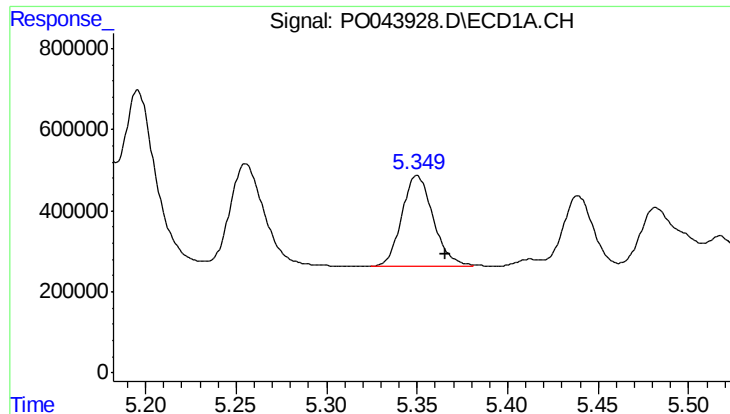
#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: -0.015 min
Response: 3483758
Conc: 588.38 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.011 min
Response: 2877708
Conc: 493.83 ng/ml m



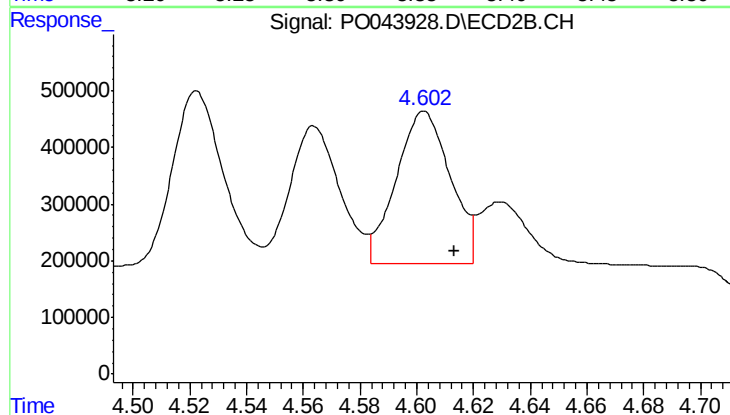
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: -0.016 min
Response: 2715840
Conc: 562.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

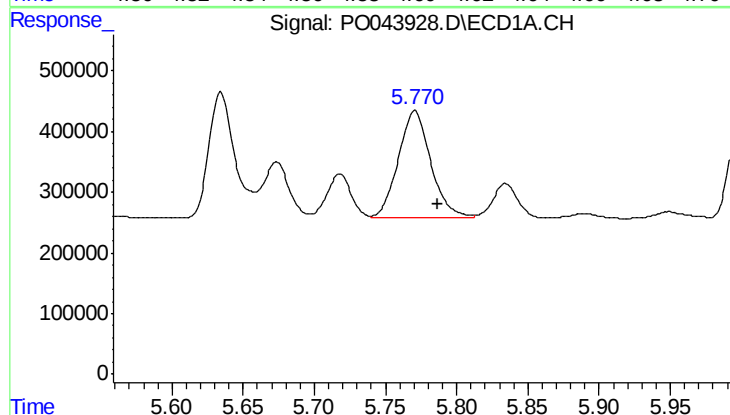
Manual Integrations
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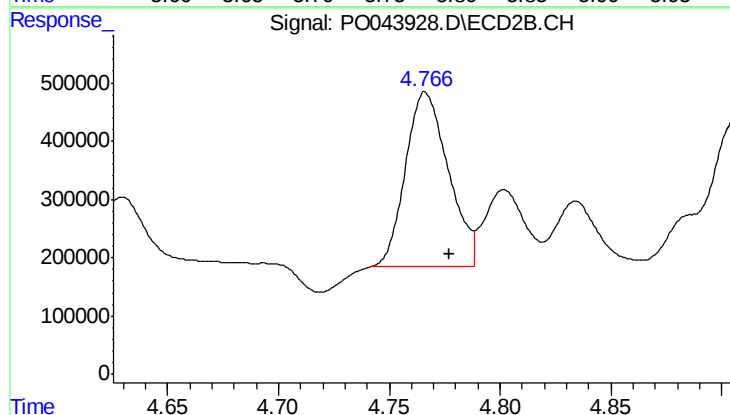
#5 AR-1016-3

R.T.: 4.602 min
Delta R.T.: -0.011 min
Response: 3606579
Conc: 511.21 ng/ml m



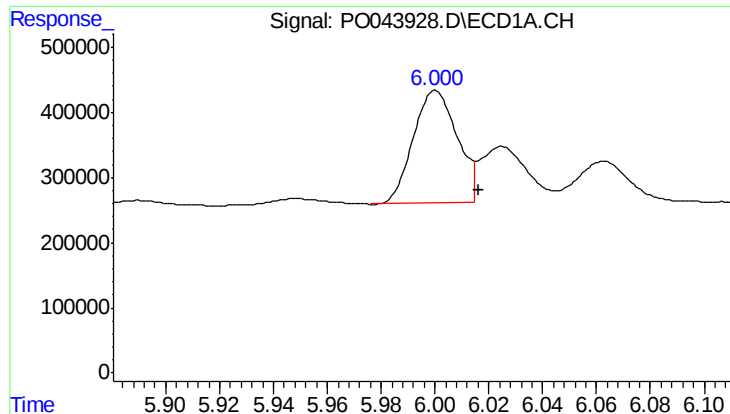
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: -0.016 min
Response: 2803788
Conc: 499.70 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 4069623
Conc: 527.16 ng/ml m



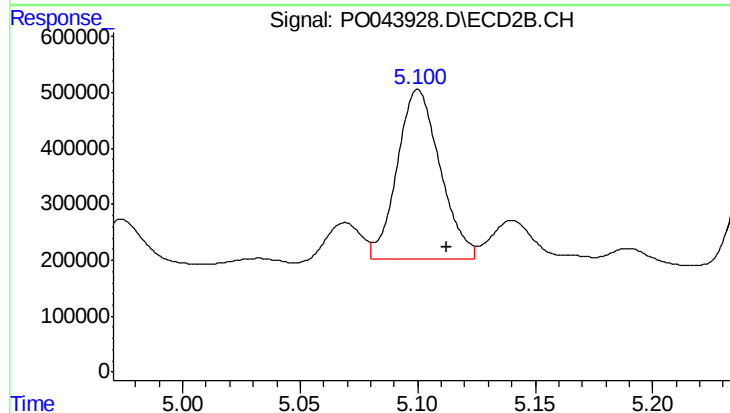
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.016 min
Response: 1956373
Conc: 412.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

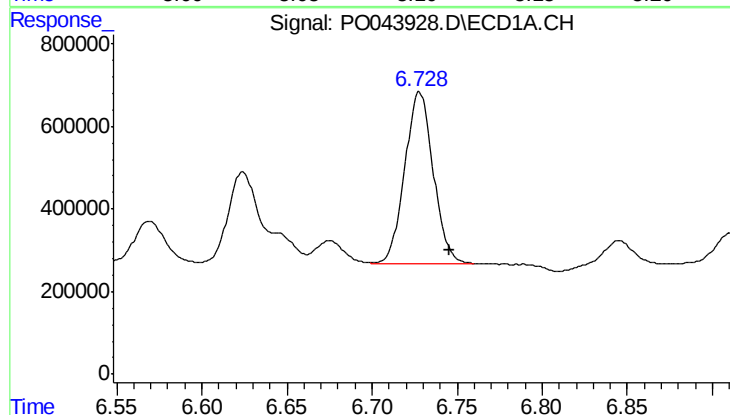
Manual Integrations
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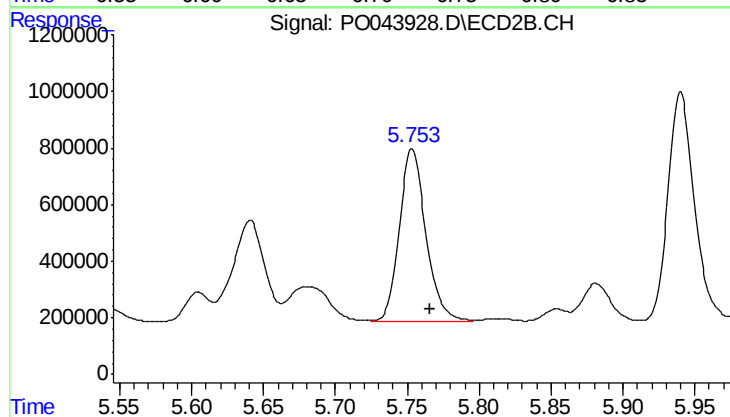
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.012 min
Response: 3853726
Conc: 517.50 ng/ml m



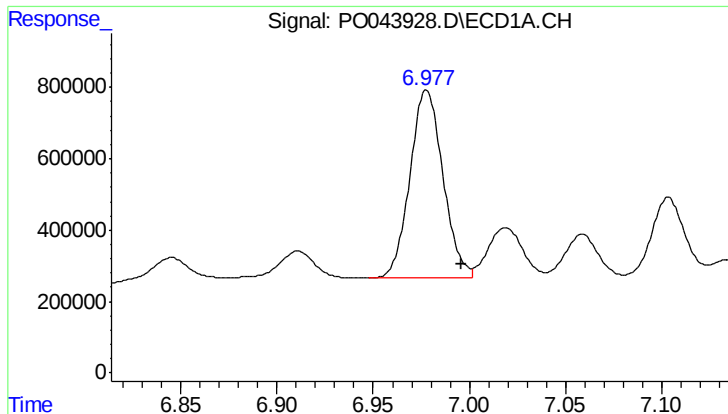
#31 AR-1260-1

R.T.: 6.728 min
Delta R.T.: -0.018 min
Response: 4860909
Conc: 482.49 ng/ml m



#31 AR-1260-1

R.T.: 5.753 min
Delta R.T.: -0.013 min
Response: 7876520
Conc: 471.26 ng/ml



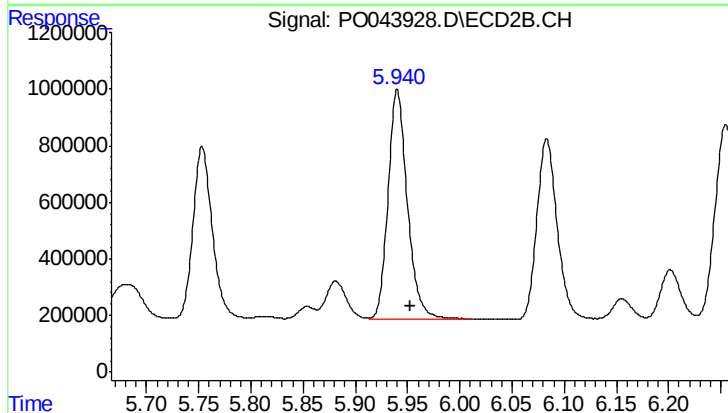
#32 AR-1260-2

R.T.: 6.977 min
Delta R.T.: -0.018 min
Response: 6270757
Conc: 488.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

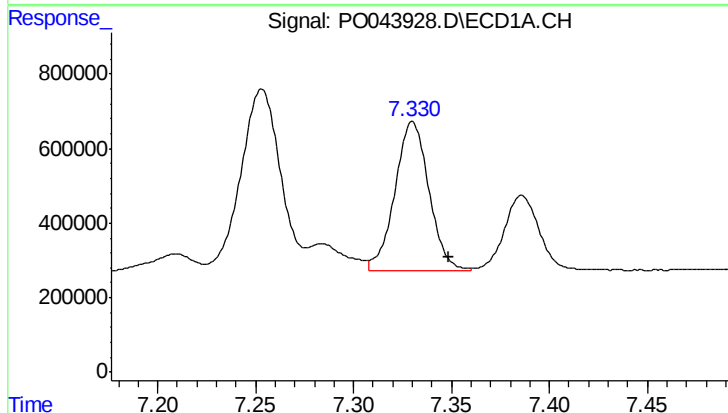
Manual Integrations
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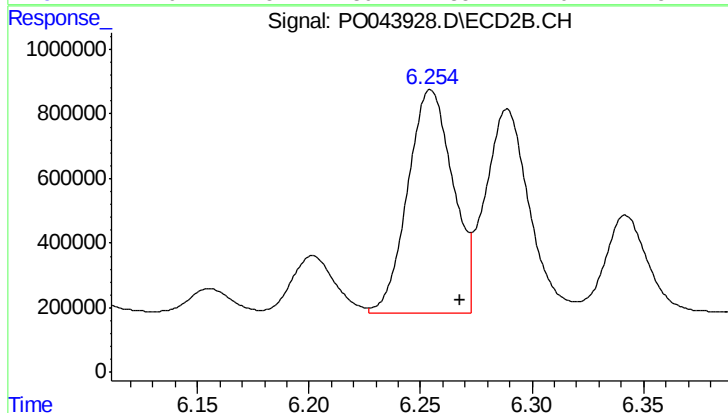
#32 AR-1260-2

R.T.: 5.940 min
Delta R.T.: -0.012 min
Response: 10424837
Conc: 492.66 ng/ml



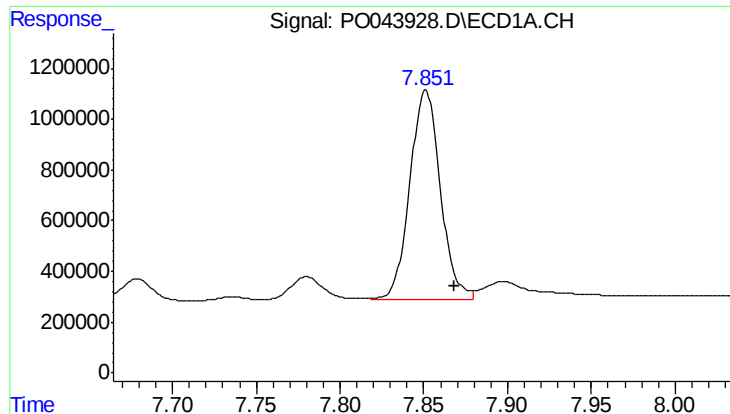
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.019 min
Response: 4834784
Conc: 478.19 ng/ml



#33 AR-1260-3

R.T.: 6.255 min
Delta R.T.: -0.013 min
Response: 9757204
Conc: 443.10 ng/ml



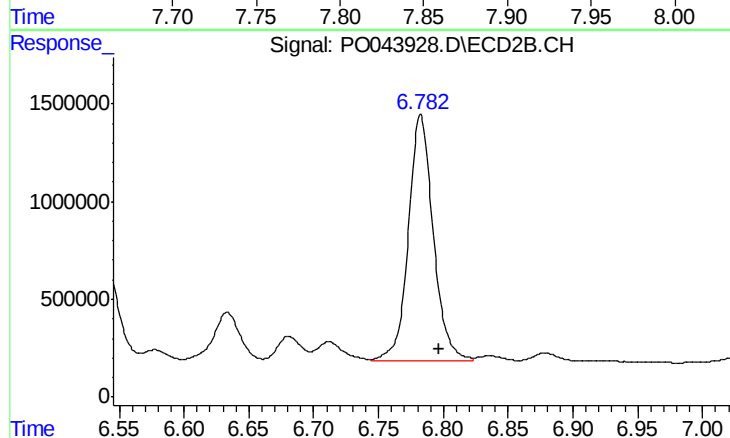
#34 AR-1260-4

R.T.: 7.851 min
Delta R.T.: -0.018 min
Response: 10428621
Conc: 504.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

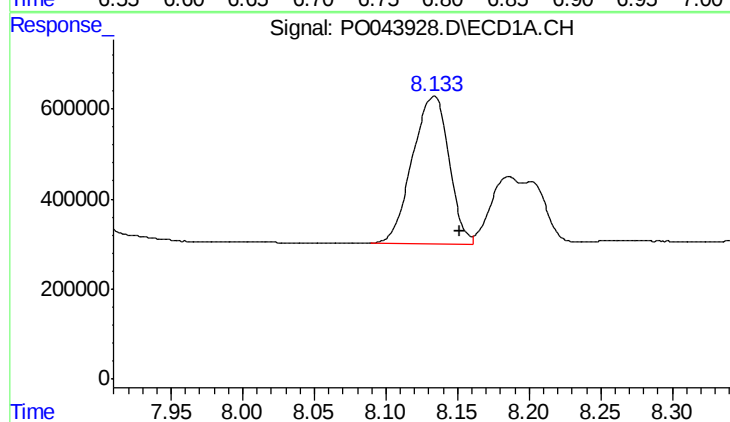
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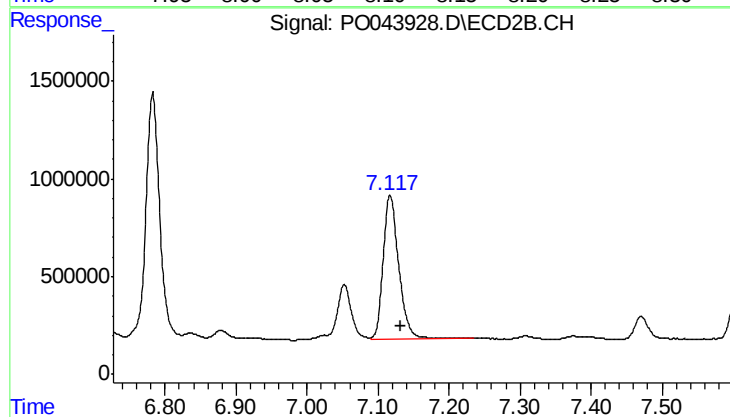
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.015 min
Response: 16942196
Conc: 458.64 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.018 min
Response: 5868128
Conc: 468.73 ng/ml m



#35 AR-1260-5

R.T.: 7.117 min
Delta R.T.: -0.015 min
Response: 11234316
Conc: 436.86 ng/ml