

Data Path : P:\HPCHEM1\ECD 0\Data\P0031018\
 Data File : P0042881.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 17:40
 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: Mar 10 01:32:46 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...	4.089	3.338	13851714	20180329	55.917	54.610
2) SA Decachlor...	9.457	8.114	13240786	19726472	52.391	51.155
Target Compounds						
3) L1 AR-1016-1	4.955	4.156	3558957	5036445	529.937	532.062
4) L1 AR-1016-2	5.294	4.592	4802545	4571754	536.297	557.937
5) L1 AR-1016-3	5.389	4.630	3814533	5227192	527.952	503.128m
6) L1 AR-1016-4	5.811	4.794	3877114	5901821	545.720	531.449m
7) L1 AR-1016-5	6.041	5.130	2869877	6540631	398.659m	618.769 #
31) L7 AR-1260-1	6.772	5.786	7490811	13036971	544.489m	540.007
32) L7 AR-1260-2	7.022	5.972	9582375	17274798	523.864m	514.253
33) L7 AR-1260-3	7.299	6.117	10504094	14512359	505.527m	509.801
34) L7 AR-1260-4	7.377	6.323	7648683	15290614	516.764	447.260
35) L7 AR-1260-5	7.898	6.817	16287054	30665523	481.810m	453.128

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031018\
Data File : PO042881.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 17:40
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

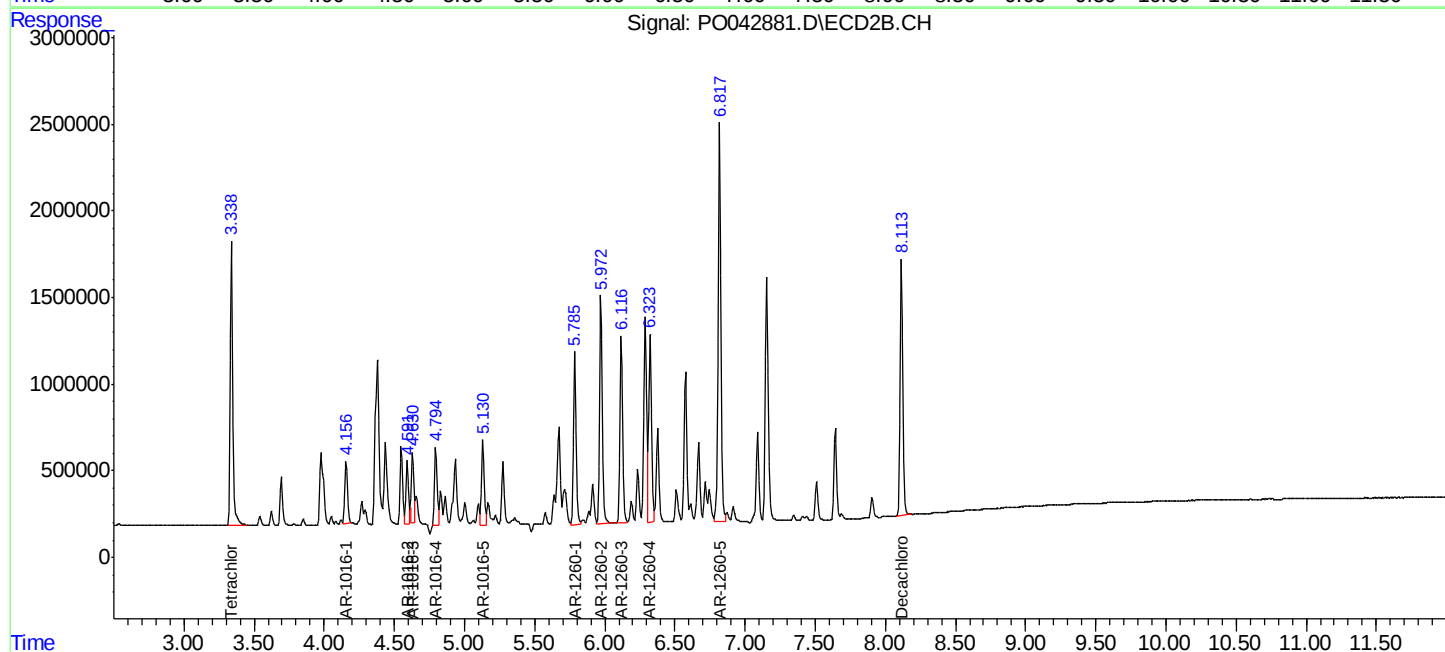
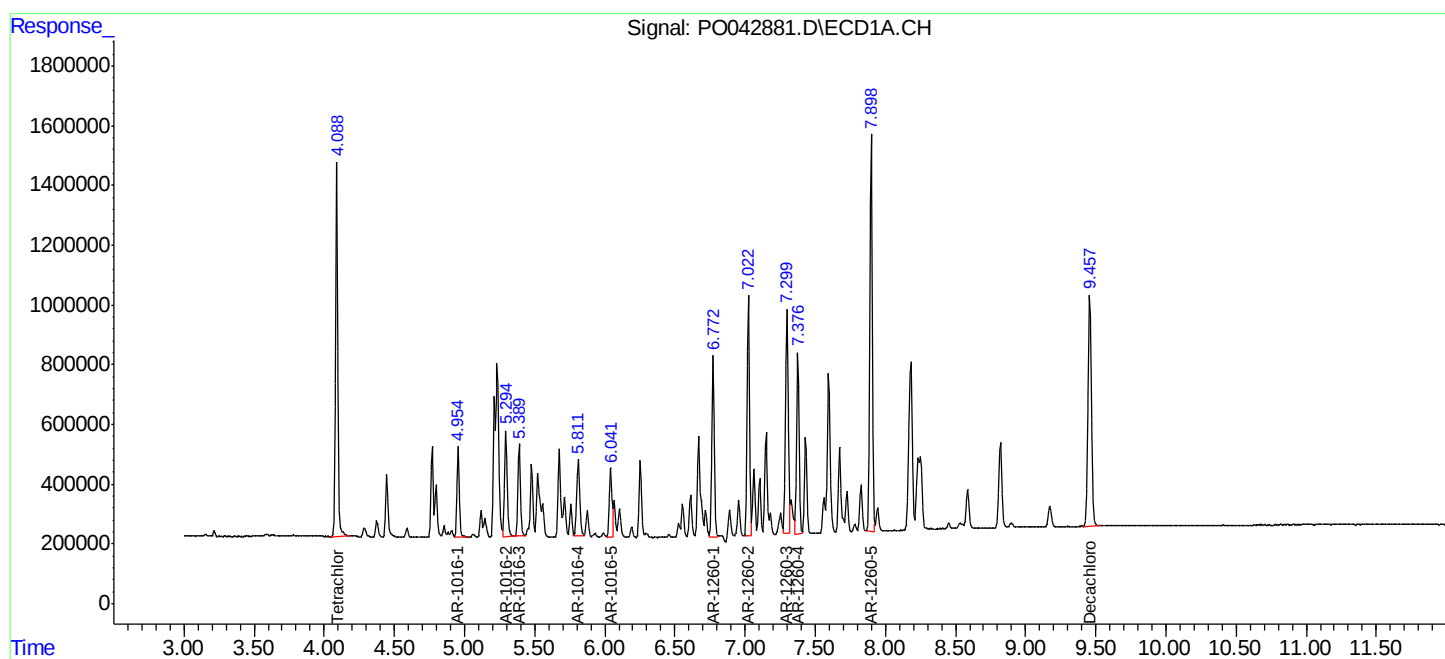
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

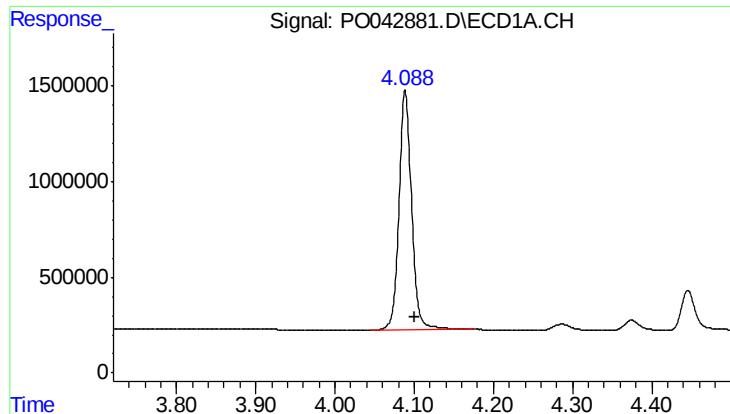
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 01:32:46 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





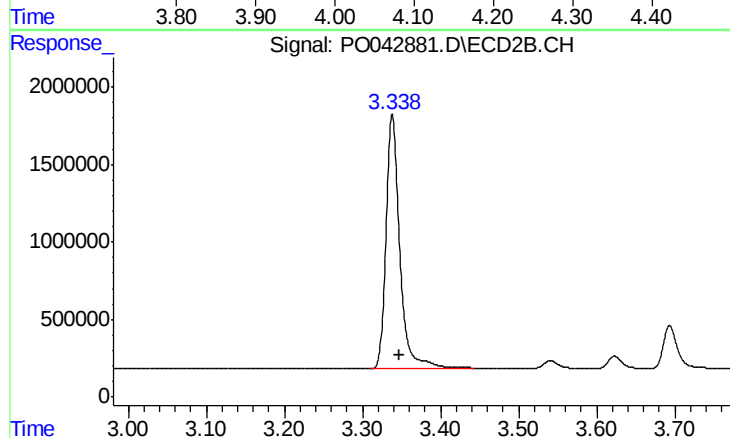
#1 Tetrachloro-m-xylene

R.T.: 4.089 min
Delta R.T.: -0.012 min
Response: 13851714
Conc: 55.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

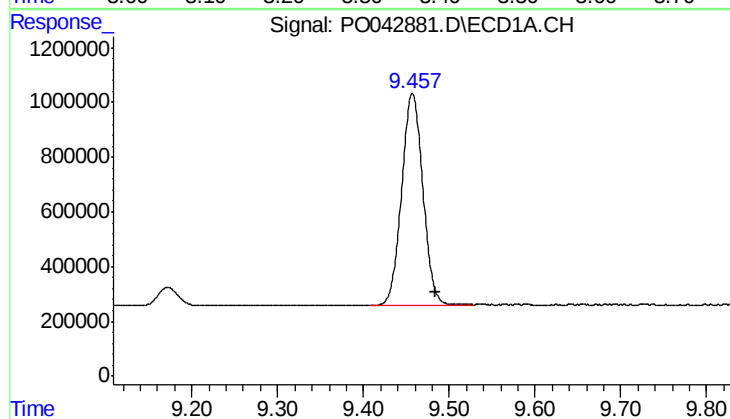
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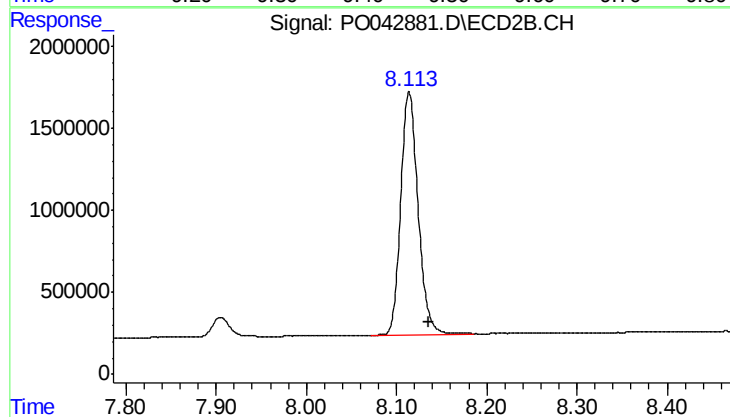
#1 Tetrachloro-m-xylene

R.T.: 3.338 min
Delta R.T.: -0.010 min
Response: 20180329
Conc: 54.61 ng/ml



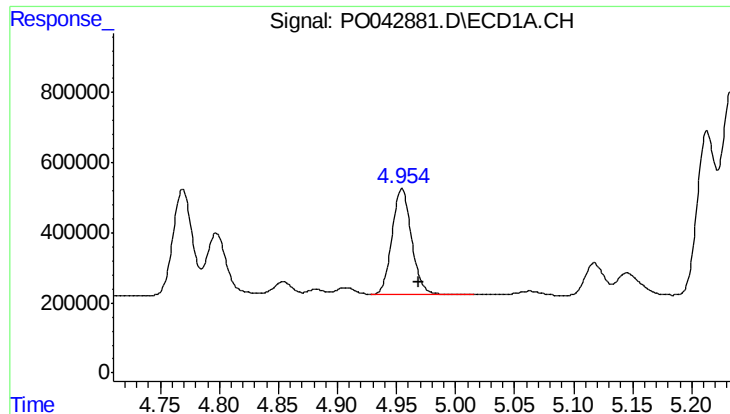
#2 Decachlorobiphenyl

R.T.: 9.457 min
Delta R.T.: -0.027 min
Response: 13240786
Conc: 52.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.023 min
Response: 19726472
Conc: 51.15 ng/ml



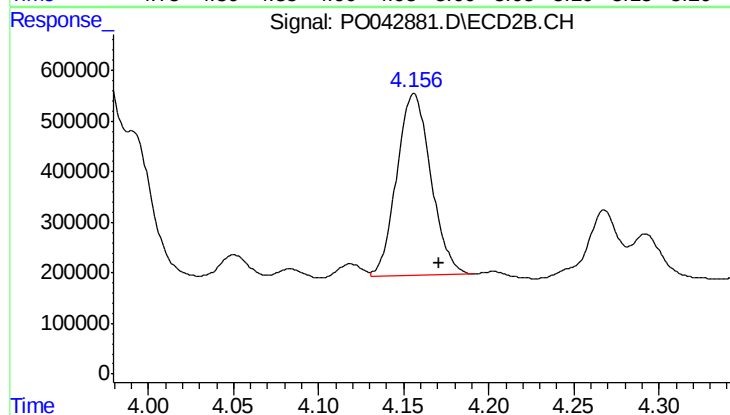
#3 AR-1016-1

R.T.: 4.955 min
Delta R.T.: -0.014 min
Response: 3558957
Conc: 529.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

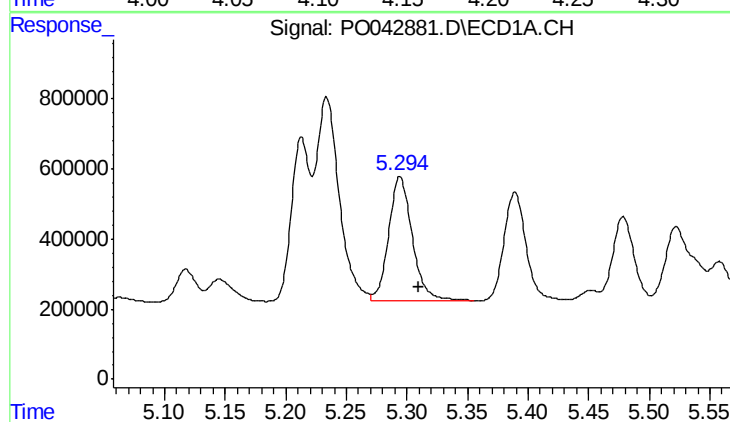
Manual Integrations
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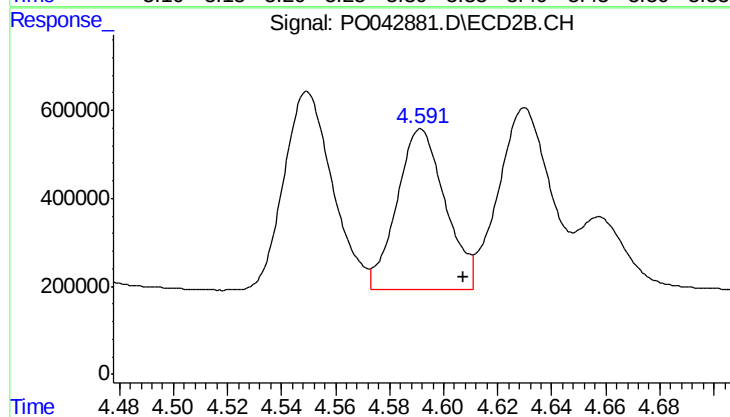
#3 AR-1016-1

R.T.: 4.156 min
Delta R.T.: -0.014 min
Response: 5036445
Conc: 532.06 ng/ml



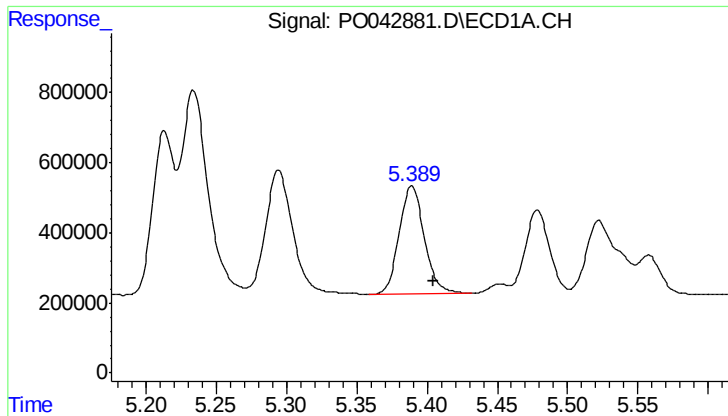
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.015 min
Response: 4802545
Conc: 536.30 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.016 min
Response: 4571754
Conc: 557.94 ng/ml



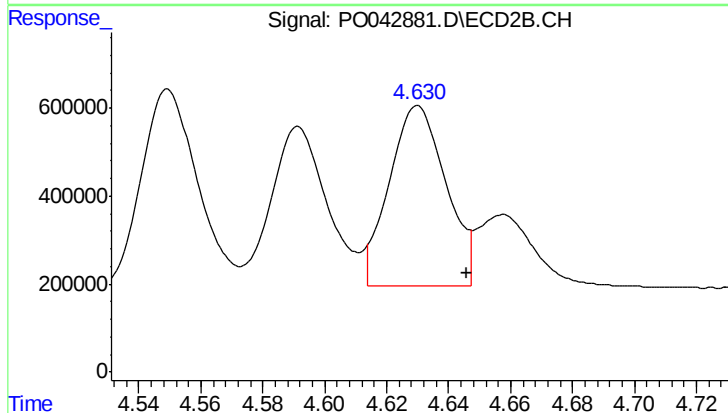
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.016 min
Response: 3814533
Conc: 527.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

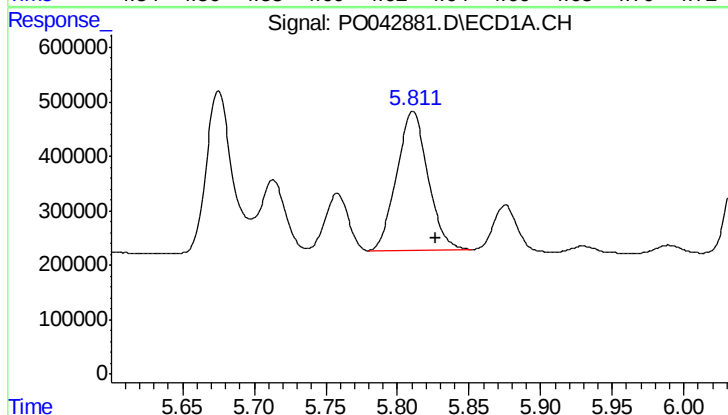
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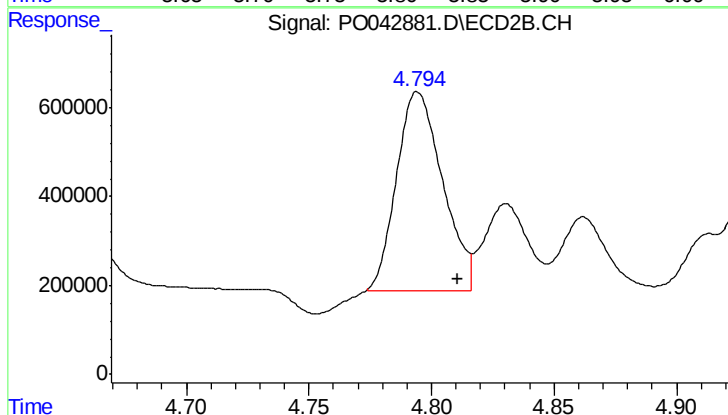
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.016 min
Response: 5227192
Conc: 503.13 ng/ml m



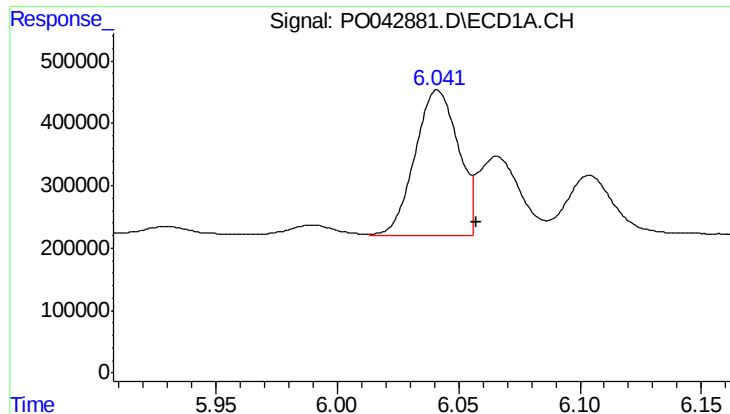
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 3877114
Conc: 545.72 ng/ml



#6 AR-1016-4

R.T.: 4.794 min
Delta R.T.: -0.017 min
Response: 5901821
Conc: 531.45 ng/ml m



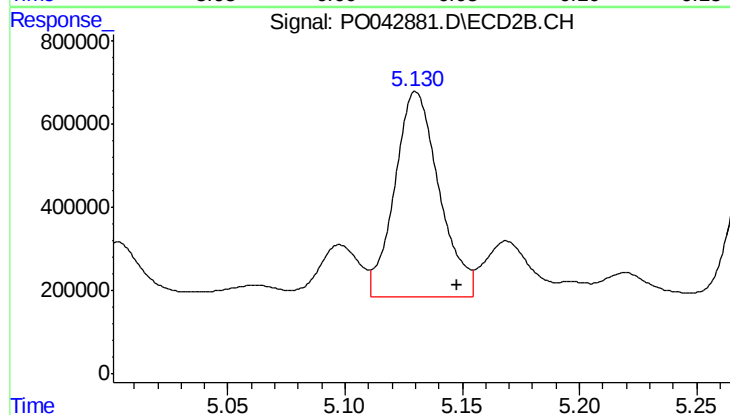
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.017 min
Response: 2869877
Conc: 398.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

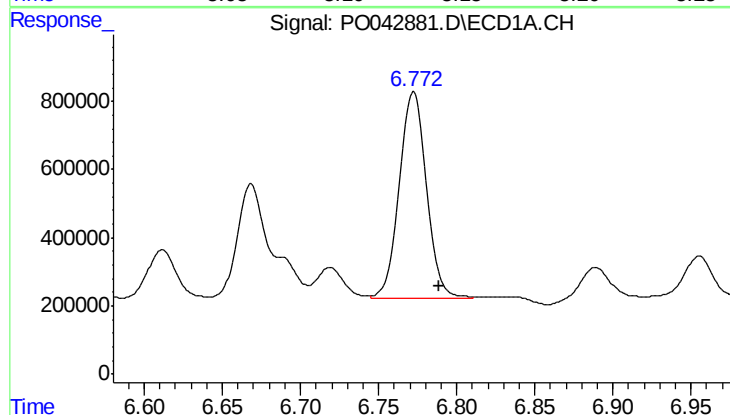
Manual Integrations
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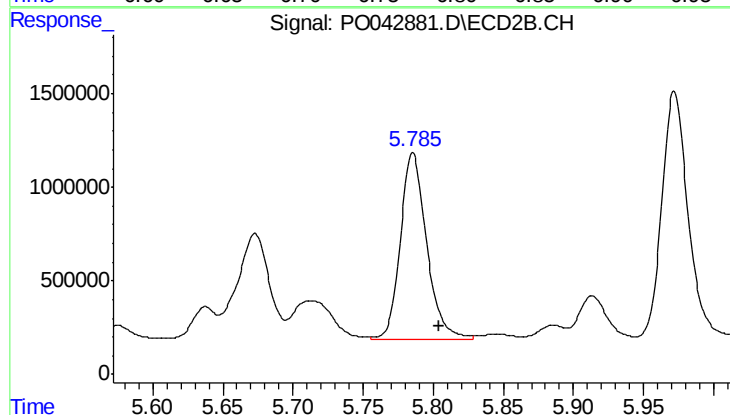
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: -0.018 min
Response: 6540631
Conc: 618.77 ng/ml



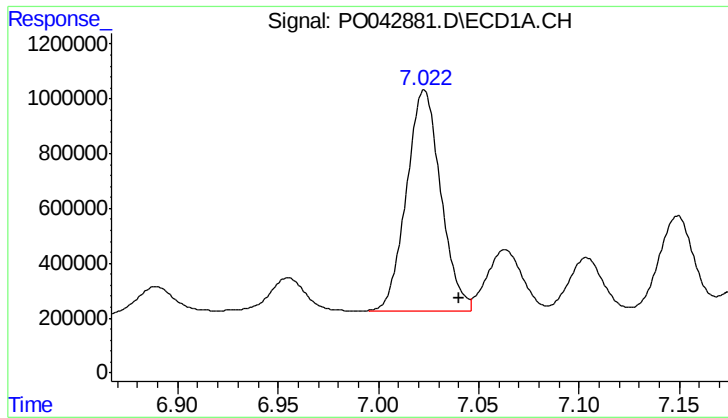
#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.017 min
Response: 7490811
Conc: 544.49 ng/ml m



#31 AR-1260-1

R.T.: 5.786 min
Delta R.T.: -0.019 min
Response: 13036971
Conc: 540.01 ng/ml



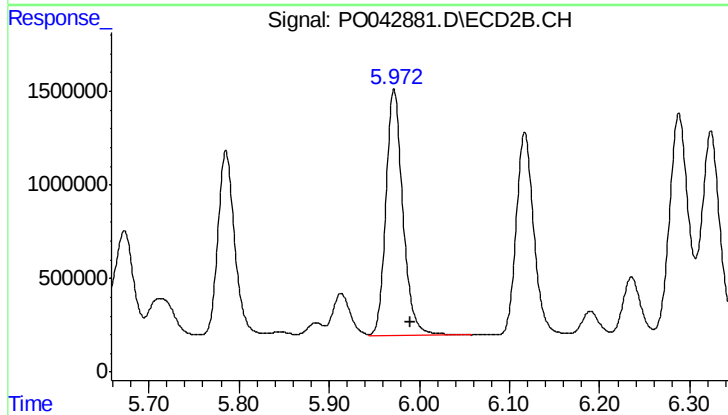
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.018 min
Response: 9582375
Conc: 523.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

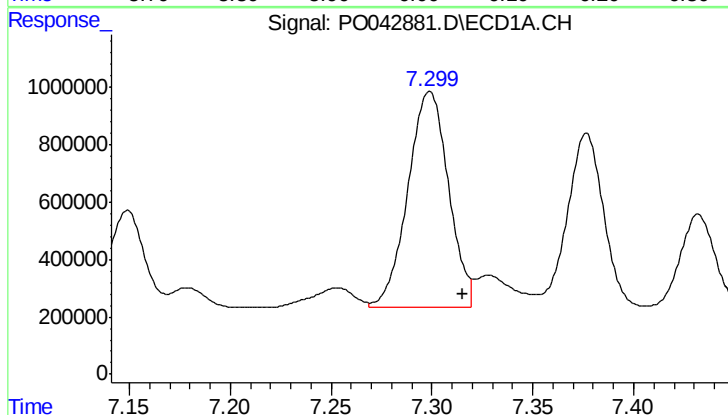
Manual Integrations
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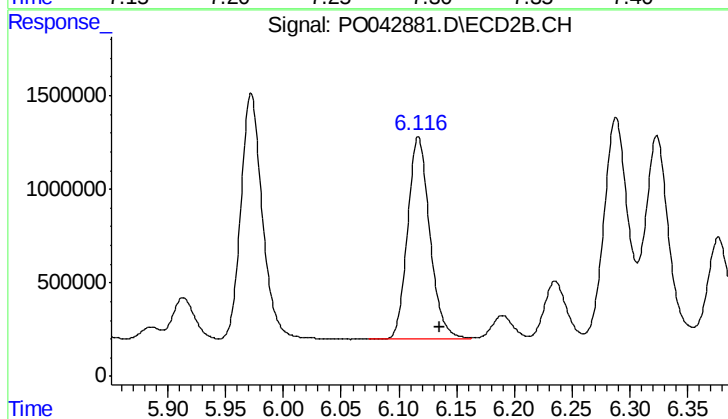
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.019 min
Response: 17274798
Conc: 514.25 ng/ml



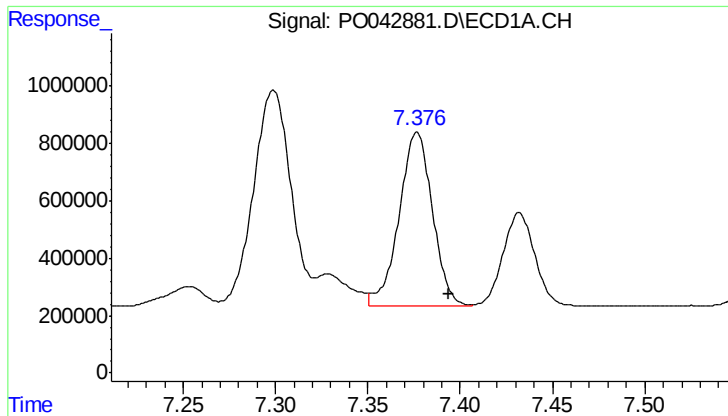
#33 AR-1260-3

R.T.: 7.299 min
Delta R.T.: -0.017 min
Response: 10504094
Conc: 505.53 ng/ml m



#33 AR-1260-3

R.T.: 6.117 min
Delta R.T.: -0.019 min
Response: 14512359
Conc: 509.80 ng/ml



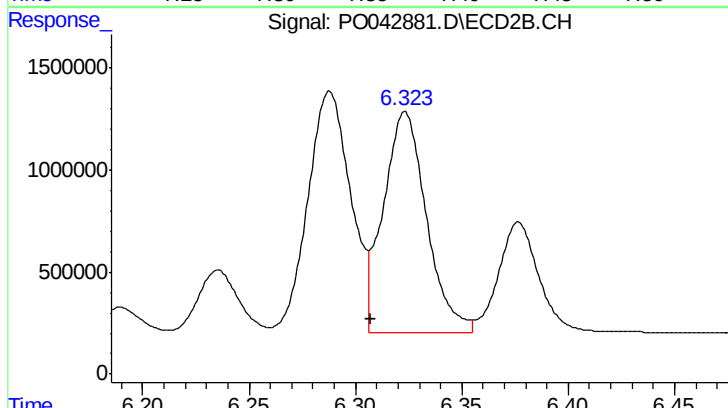
#34 AR-1260-4

R.T.: 7.377 min
Delta R.T.: -0.017 min
Response: 7648683
Conc: 516.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

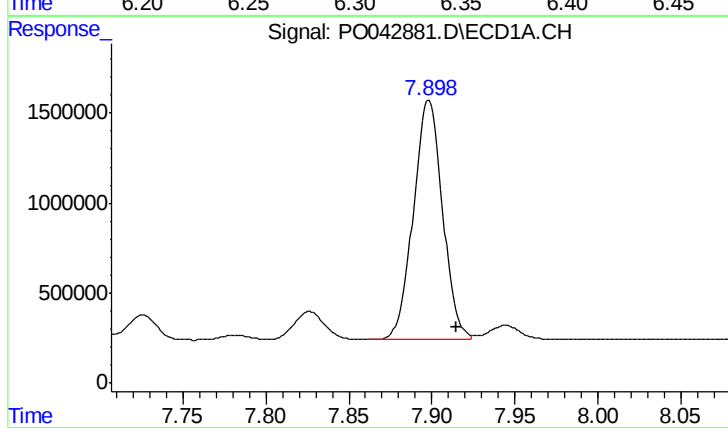
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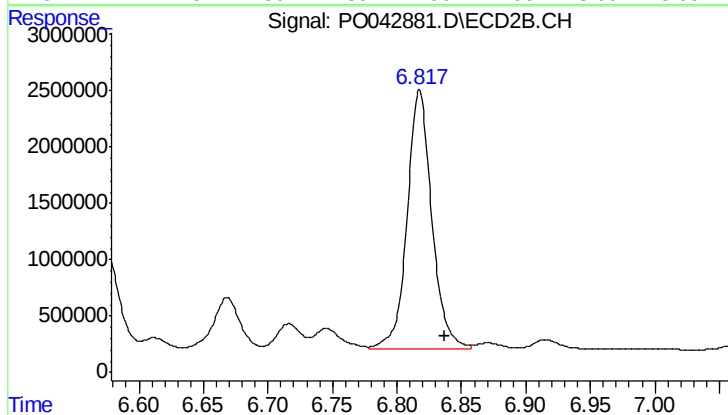
#34 AR-1260-4

R.T.: 6.323 min
Delta R.T.: 0.016 min
Response: 15290614
Conc: 447.26 ng/ml



#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: -0.017 min
Response: 16287054
Conc: 481.81 ng/ml m



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: -0.019 min
Response: 30665523
Conc: 453.13 ng/ml