

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 00:39
 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 26 10:20:31 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 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...	3.999	3.269	32048295	41860878	55.108	65.377
2) SA Decachlor...	9.301	8.009	27996806	32842895	53.181	57.288
Target Compounds						
3) L1 AR-1016-1	4.862	4.080	6749112	9440480	559.362	703.028 #
4) L1 AR-1016-2	5.199	4.512	8519700	7124518	563.319	669.557
5) L1 AR-1016-3	5.294	4.550	6933780	8679038	564.164	678.715
6) L1 AR-1016-4	5.714	4.714	6922441	9215440	578.279	655.711
7) L1 AR-1016-5	5.941	5.047	5662013	9601247	531.870	717.433 #
31) L7 AR-1260-1	6.669	5.697	12650525	18225957	542.988	593.867
32) L7 AR-1260-2	6.918	5.884	16899174	23814818	559.749	597.994
33) L7 AR-1260-3	7.195	6.197	22179123	24532204	587.916	581.337
34) L7 AR-1260-4	7.792	6.725	33769316	47568845	533.033	590.438
35) L7 AR-1260-5	8.073	7.058	20343412	32985451	534.675m	590.924

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045114.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2018 00:39
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

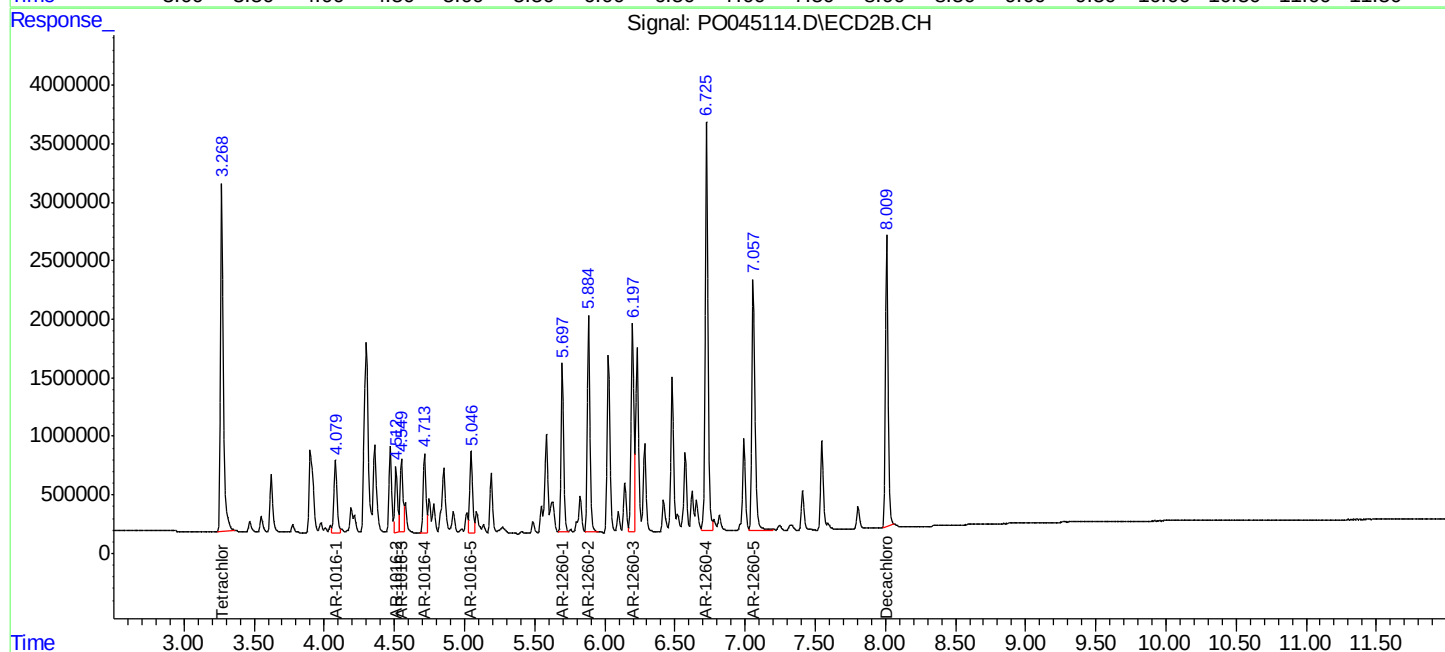
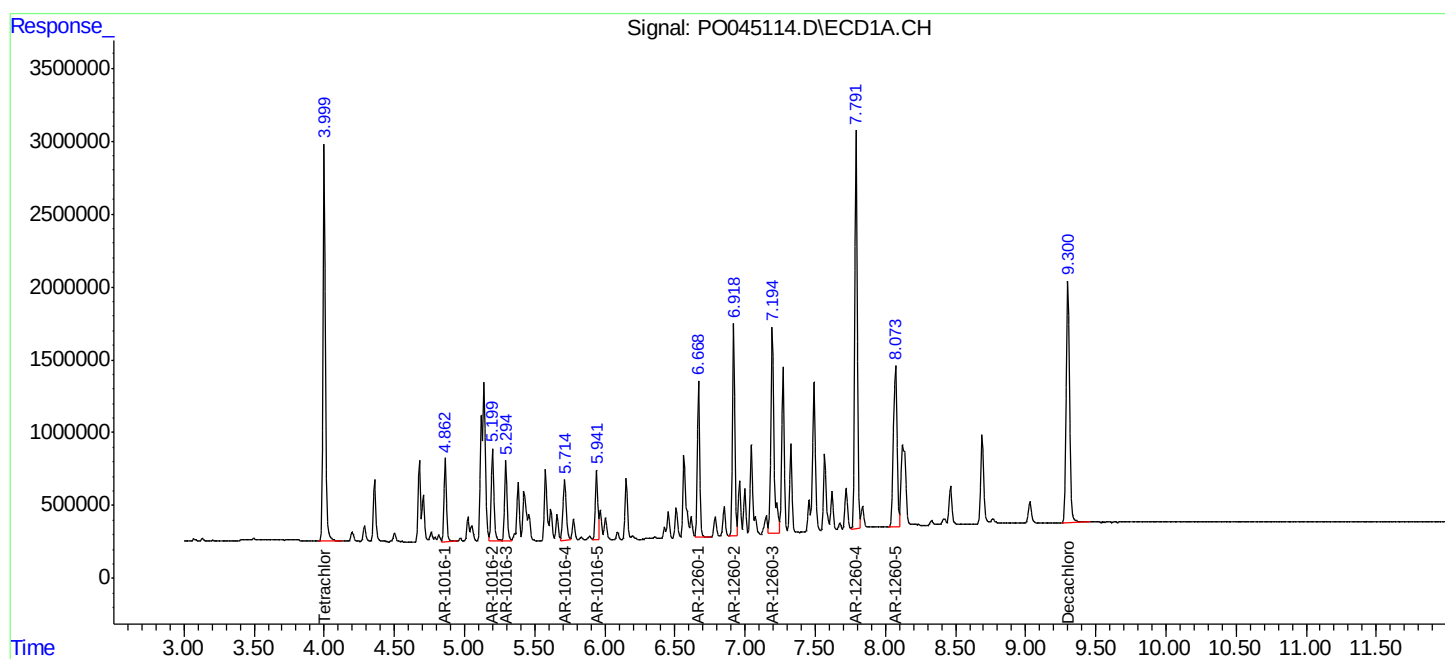
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

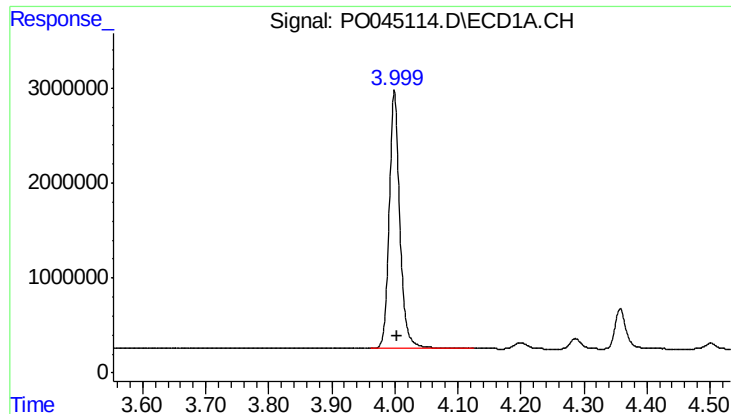
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 10:20:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 26 01:36:04 2018
Response via : Initial 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





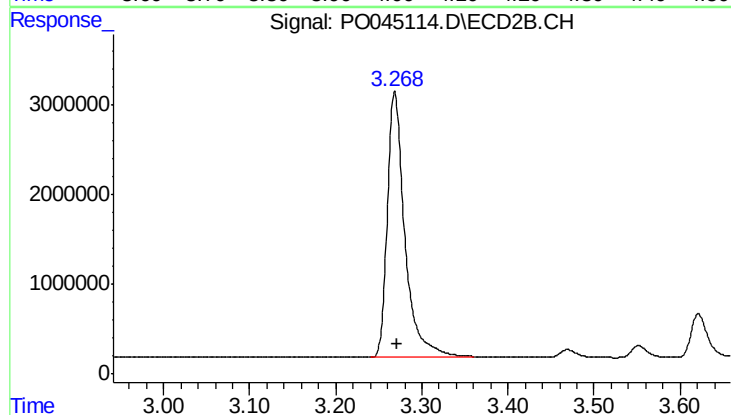
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 32048295
Conc: 55.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

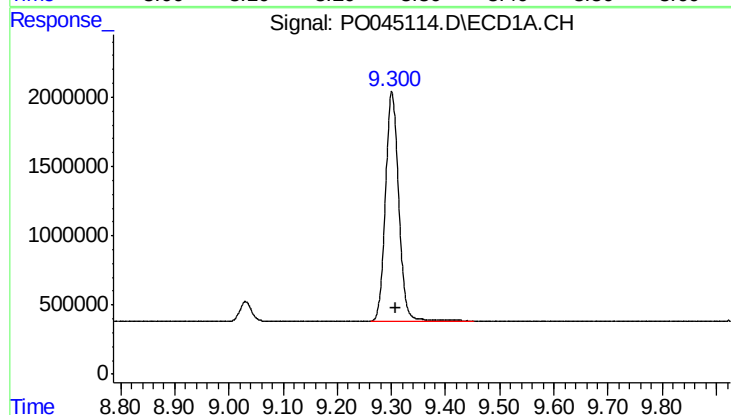
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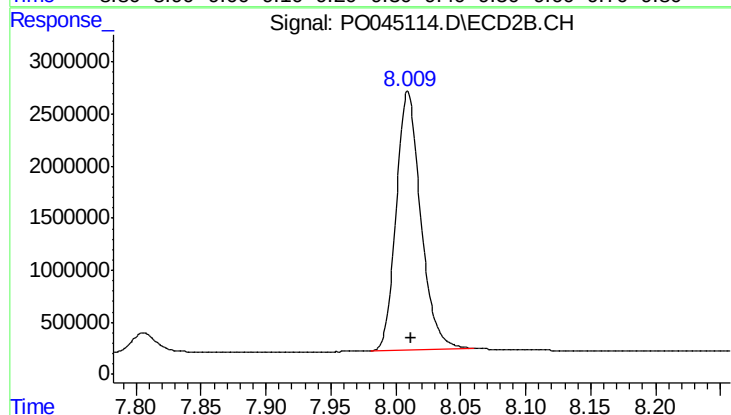
#1 Tetrachloro-m-xylene

R.T.: 3.269 min
Delta R.T.: -0.002 min
Response: 41860878
Conc: 65.38 ng/ml



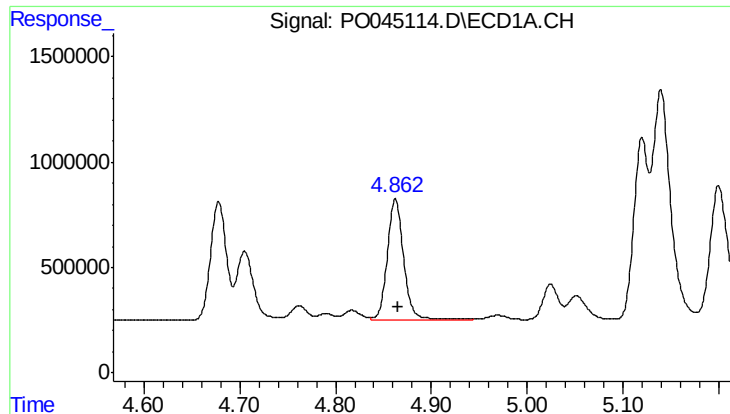
#2 Decachlorobiphenyl

R.T.: 9.301 min
Delta R.T.: -0.007 min
Response: 27996806
Conc: 53.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 32842895
Conc: 57.29 ng/ml



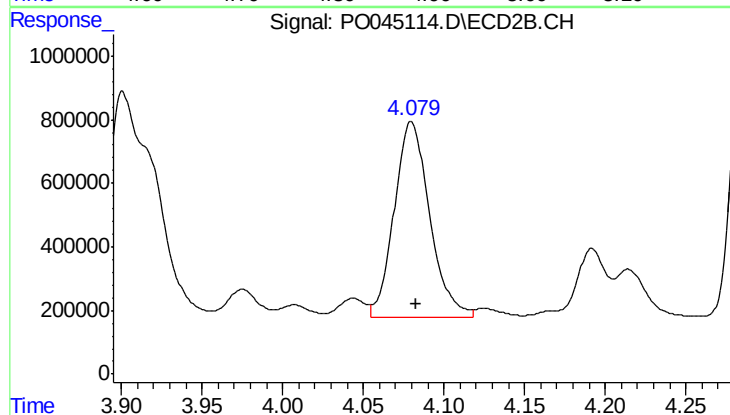
#3 AR-1016-1

R.T.: 4.862 min
Delta R.T.: -0.004 min
Response: 6749112
Conc: 559.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

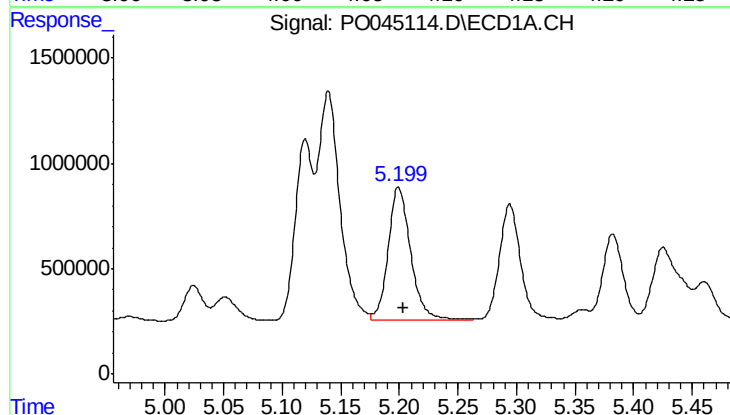
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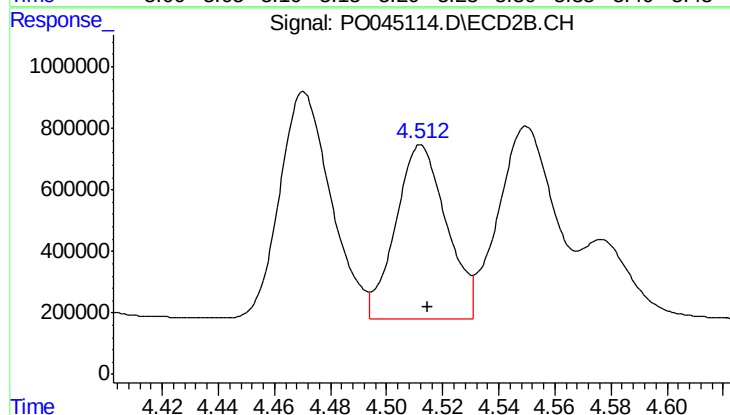
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: -0.003 min
Response: 9440480
Conc: 703.03 ng/ml



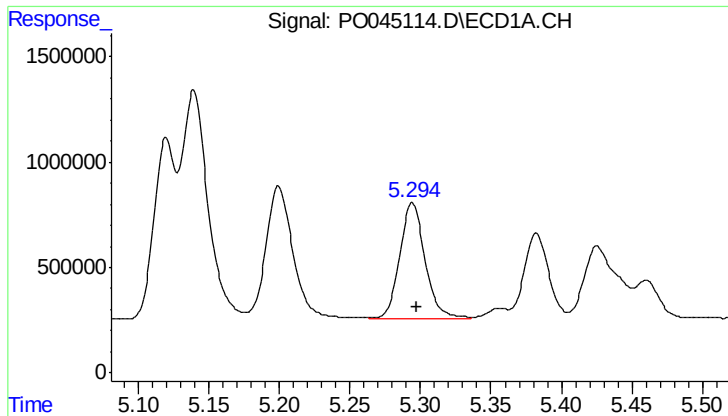
#4 AR-1016-2

R.T.: 5.199 min
Delta R.T.: -0.004 min
Response: 8519700
Conc: 563.32 ng/ml



#4 AR-1016-2

R.T.: 4.512 min
Delta R.T.: -0.003 min
Response: 7124518
Conc: 669.56 ng/ml



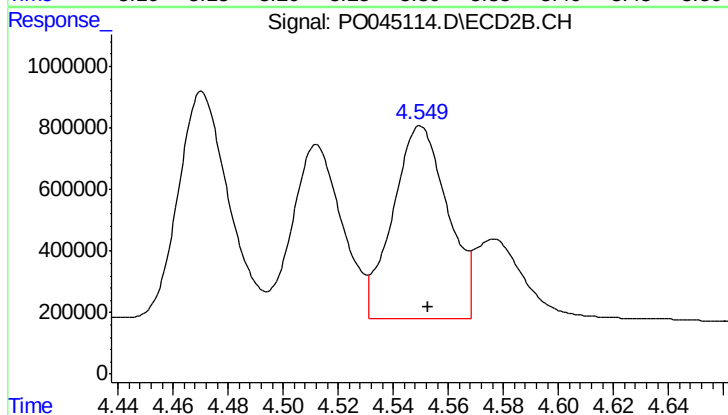
#5 AR-1016-3

R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 6933780
Conc: 564.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

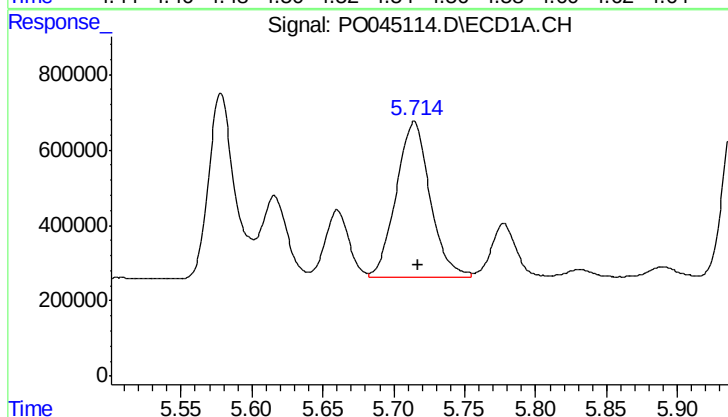
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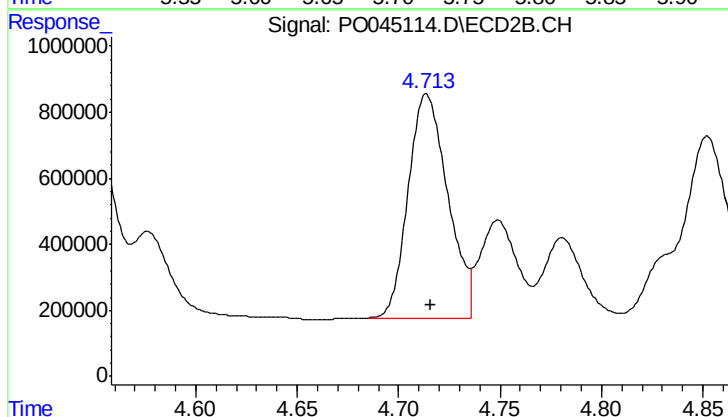
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.003 min
Response: 8679038
Conc: 678.71 ng/ml



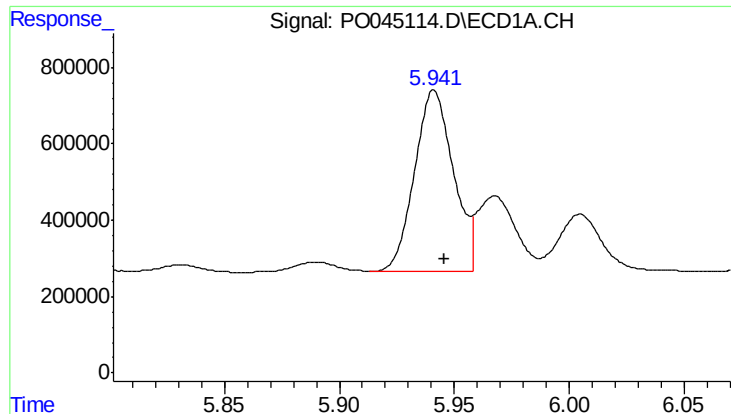
#6 AR-1016-4

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 6922441
Conc: 578.28 ng/ml



#6 AR-1016-4

R.T.: 4.714 min
Delta R.T.: -0.002 min
Response: 9215440
Conc: 655.71 ng/ml



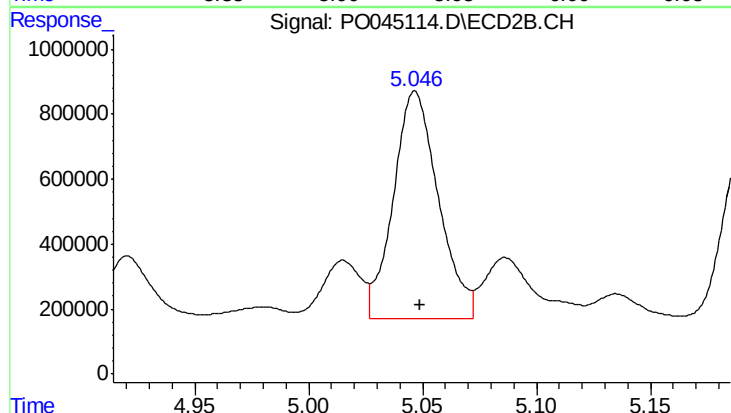
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 5662013
Conc: 531.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

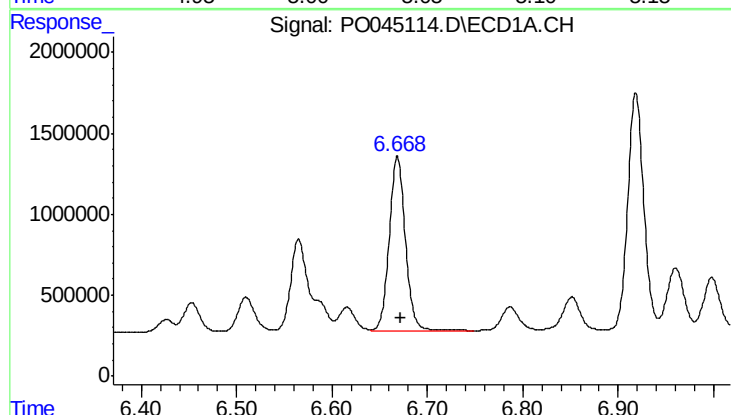
Manual Integrations
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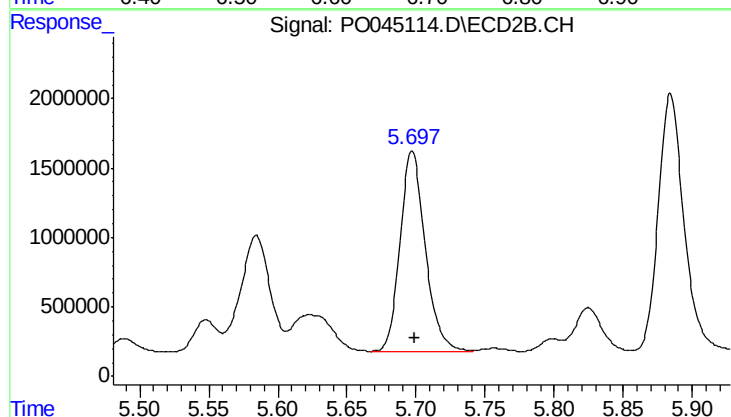
#7 AR-1016-5

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 9601247
Conc: 717.43 ng/ml



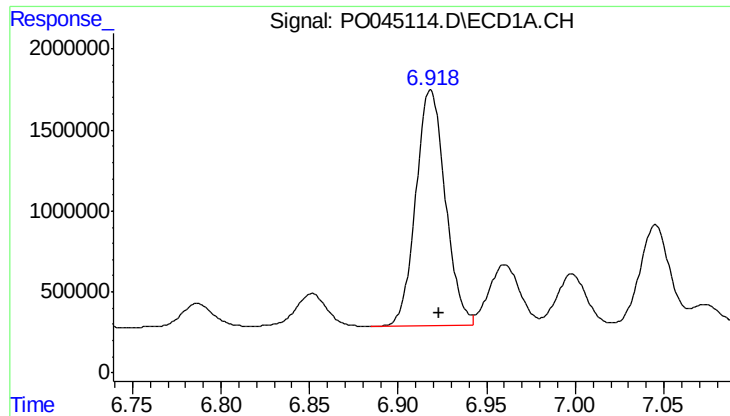
#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: -0.004 min
Response: 12650525
Conc: 542.99 ng/ml



#31 AR-1260-1

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 18225957
Conc: 593.87 ng/ml



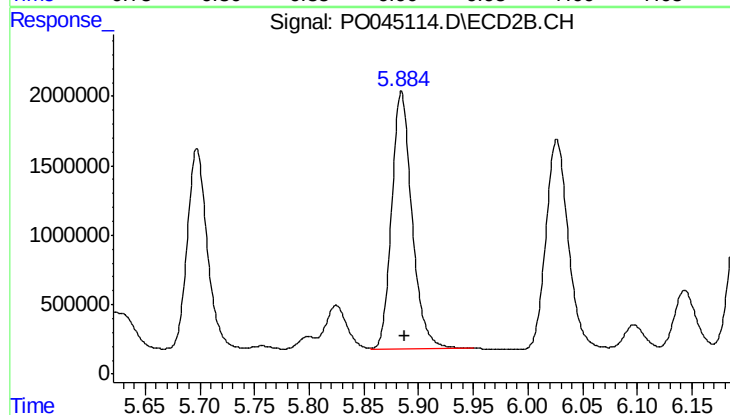
#32 AR-1260-2

R.T.: 6.918 min
Delta R.T.: -0.005 min
Response: 16899174
Conc: 559.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

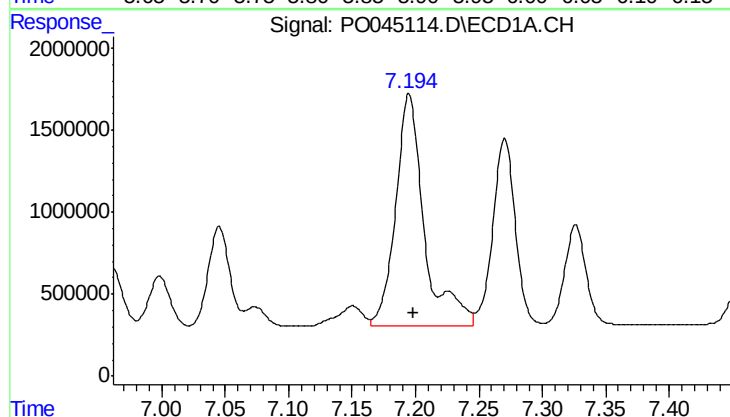
Manual Integrations
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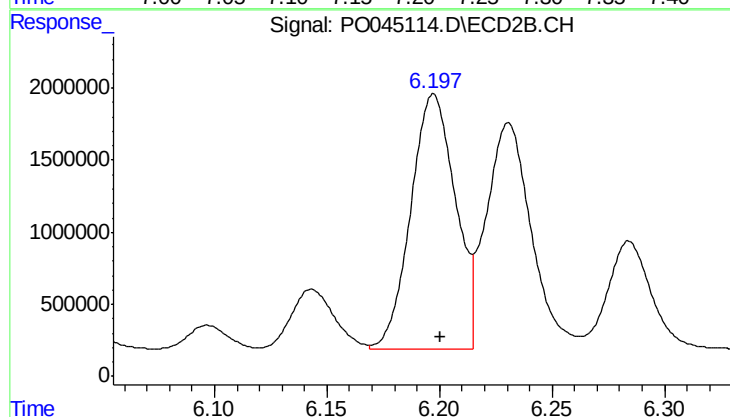
#32 AR-1260-2

R.T.: 5.884 min
Delta R.T.: -0.003 min
Response: 23814818
Conc: 597.99 ng/ml



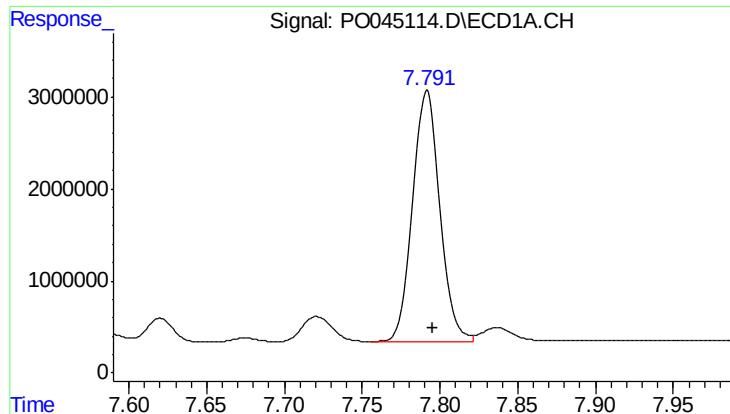
#33 AR-1260-3

R.T.: 7.195 min
Delta R.T.: -0.004 min
Response: 22179123
Conc: 587.92 ng/ml



#33 AR-1260-3

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 24532204
Conc: 581.34 ng/ml



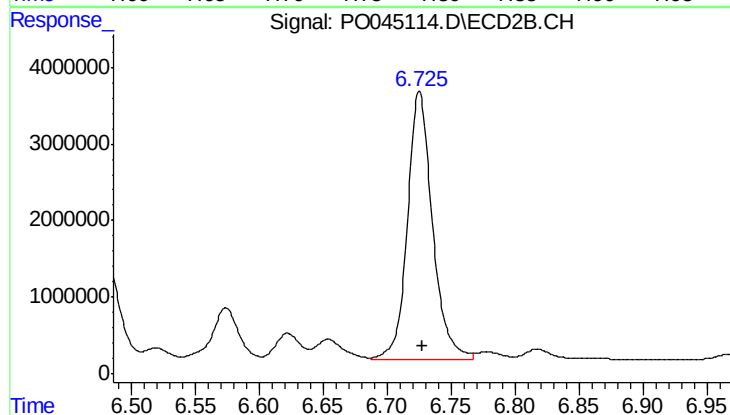
#34 AR-1260-4

R.T.: 7.792 min
Delta R.T.: -0.004 min
Response: 33769316
Conc: 533.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

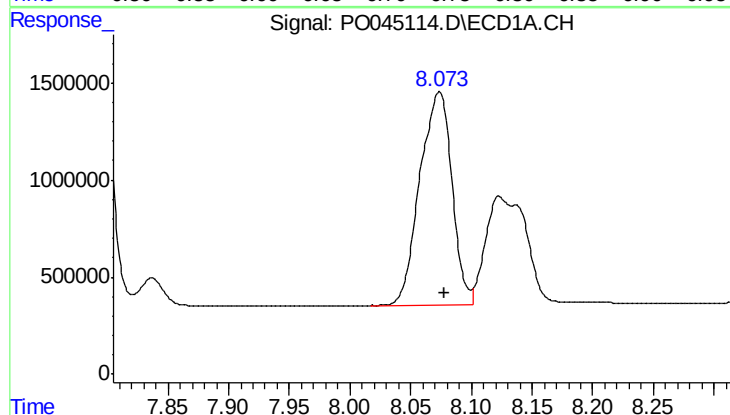
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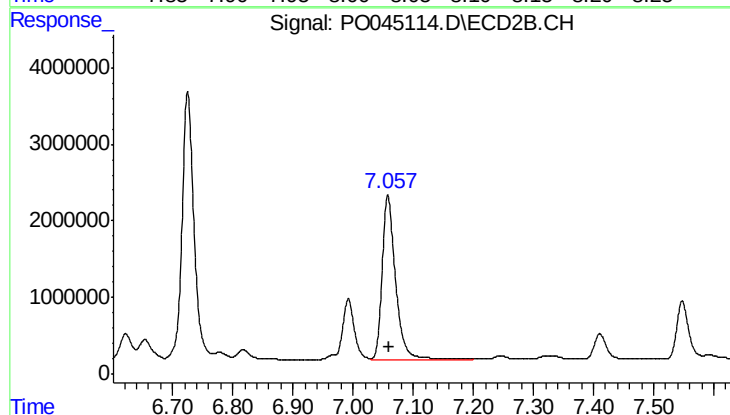
#34 AR-1260-4

R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 47568845
Conc: 590.44 ng/ml



#35 AR-1260-5

R.T.: 8.073 min
Delta R.T.: -0.004 min
Response: 20343412
Conc: 534.68 ng/ml m



#35 AR-1260-5

R.T.: 7.058 min
Delta R.T.: -0.002 min
Response: 32985451
Conc: 590.92 ng/ml