

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081618\
 Data File : P0048204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 9:06
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 04:59:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.389	3.631	10725476	13301463	53.123	54.133
2) SA Decachlor...	10.077	8.613	7704545	7491962	47.238	47.661
Target Compounds						
3) L1 AR-1016-1	5.290	4.493	2673197	3231292	559.659	565.204
4) L1 AR-1016-2	5.641	4.908	3288349	3161348	558.574	602.102
5) L1 AR-1016-3	5.740	4.948	2736889	2486582	551.874	566.309
6) L1 AR-1016-4	6.033	4.989	2624551	3043773	564.255	586.983m
7) L1 AR-1016-5	6.174	5.160	2785407	3325935	534.320	567.028m
31) L7 AR-1260-1	7.154	6.189	4607934	5734984	491.404	519.000
32) L7 AR-1260-2	7.411	6.375	5322153	6659137	477.272	496.652
33) L7 AR-1260-3	7.693	6.702	6008347	6922650	466.991	476.181m
34) L7 AR-1260-4	8.308	7.238	7797993	10294929	438.389	467.873
35) L7 AR-1260-5	8.629	7.585	5108737	7162798	447.373	459.164

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081618\
Data File : P0048204.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 9:06
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

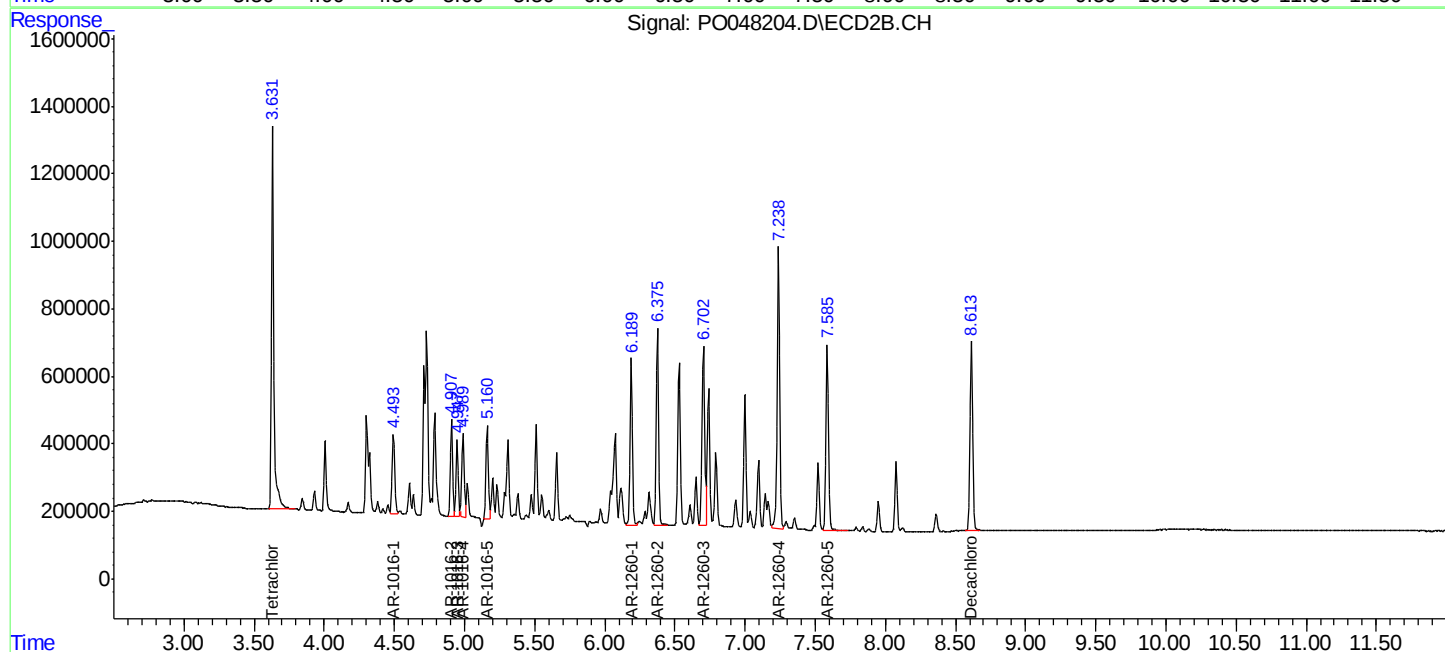
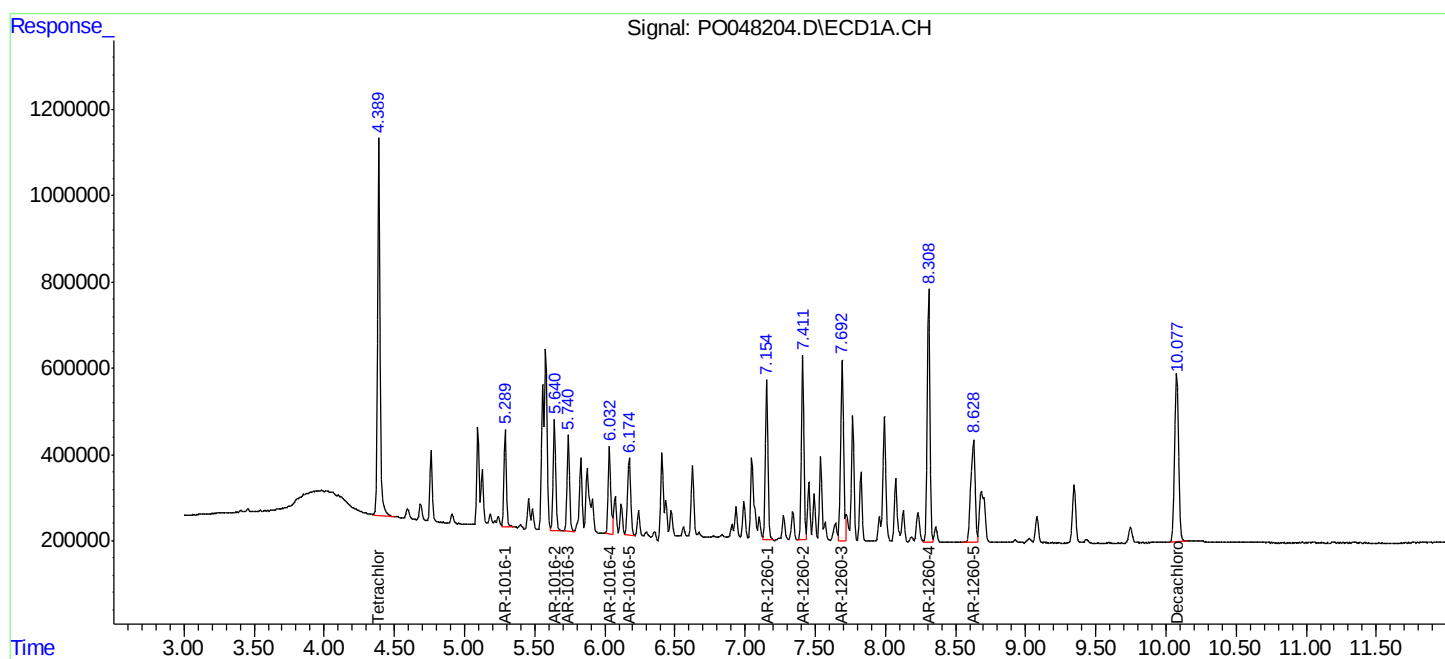
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

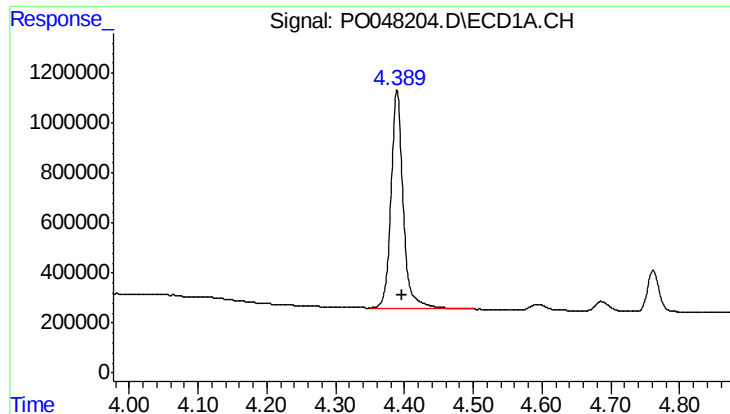
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 04:59:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





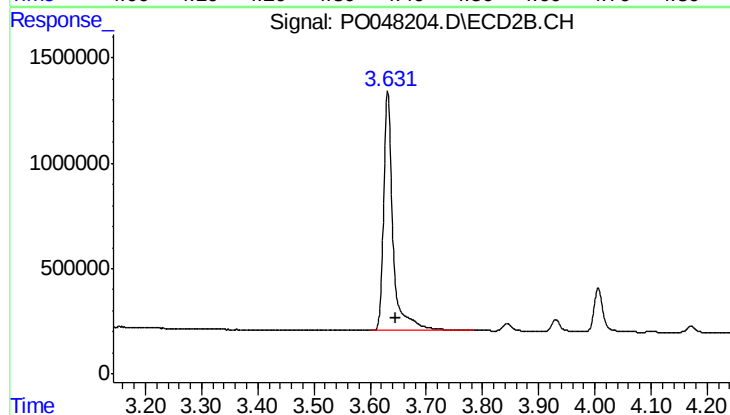
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.008 min
Response: 10725476
Conc: 53.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

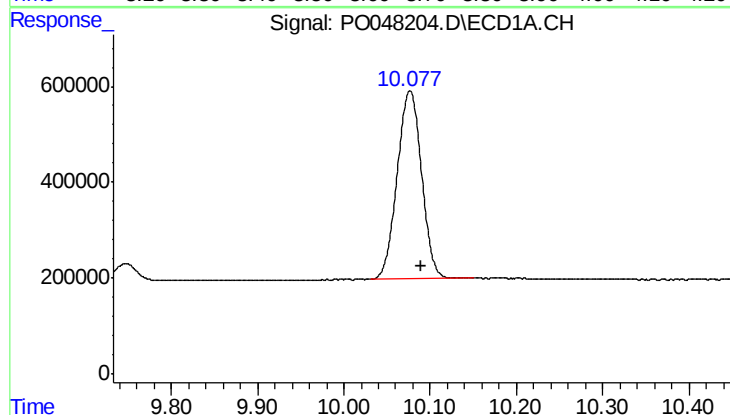
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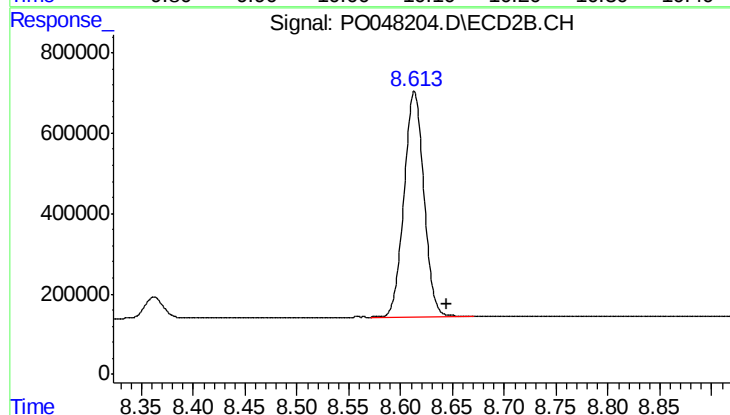
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.014 min
Response: 13301463
Conc: 54.13 ng/ml



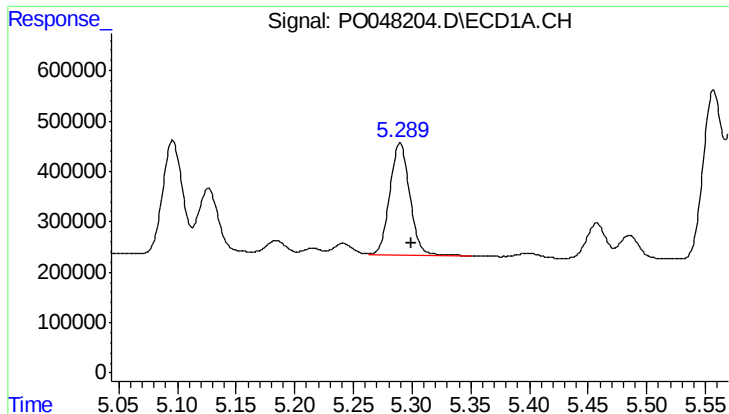
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 7704545
Conc: 47.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.031 min
Response: 7491962
Conc: 47.66 ng/ml



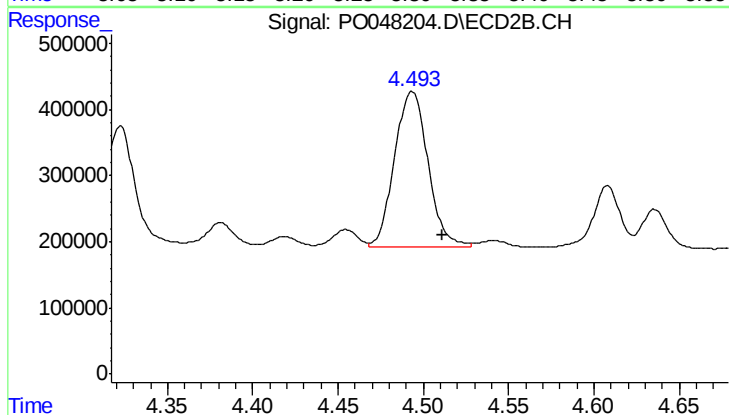
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 2673197
Conc: 559.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

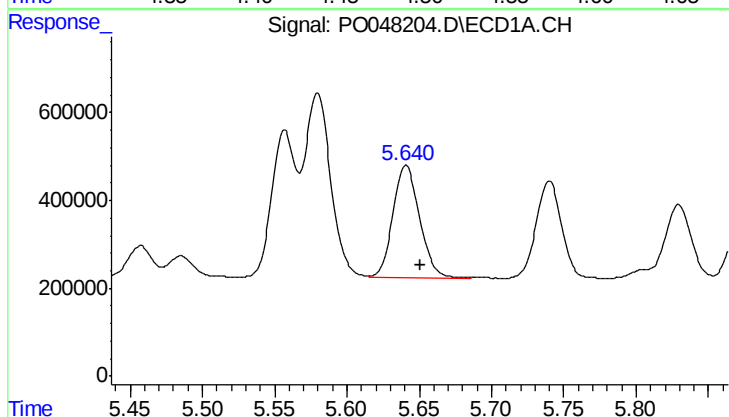
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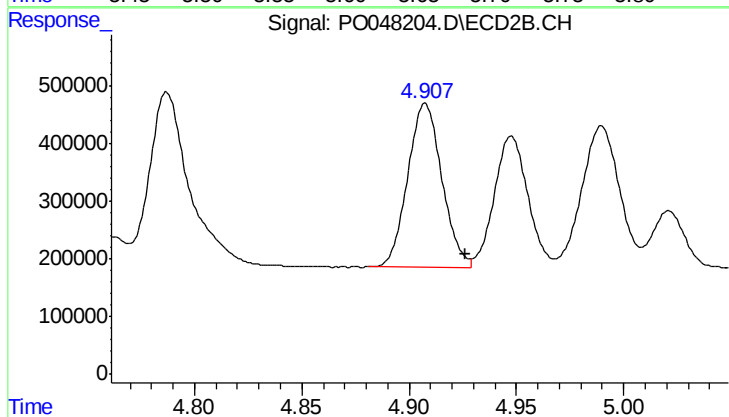
#3 AR-1016-1

R.T.: 4.493 min
Delta R.T.: -0.018 min
Response: 3231292
Conc: 565.20 ng/ml



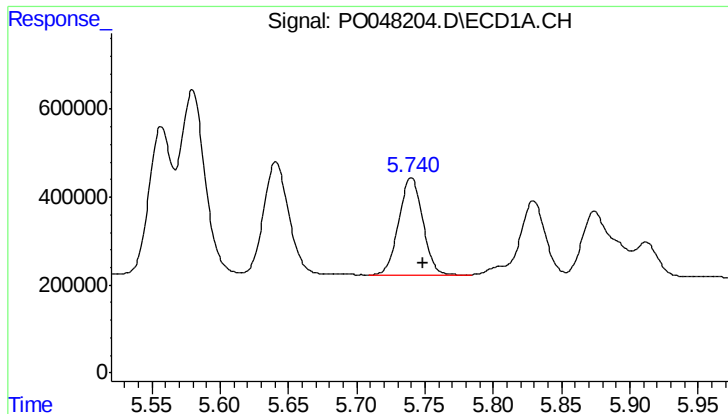
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.010 min
Response: 3288349
Conc: 558.57 ng/ml



#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: -0.019 min
Response: 3161348
Conc: 602.10 ng/ml



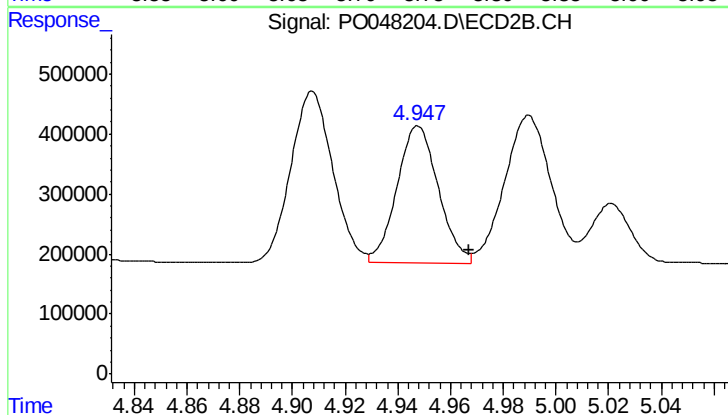
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 2736889
Conc: 551.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

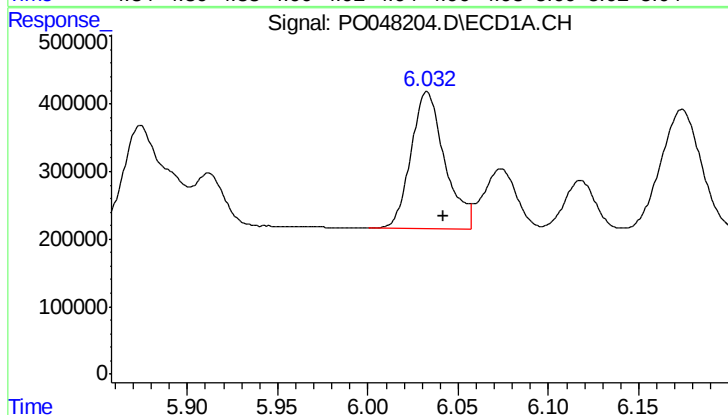
Manual Integrations
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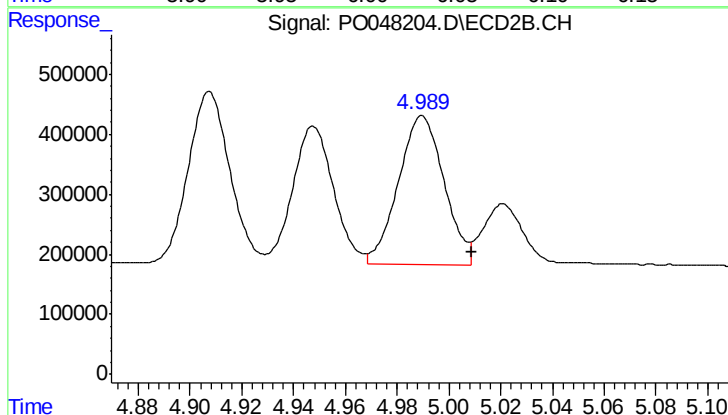
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.019 min
Response: 2486582
Conc: 566.31 ng/ml



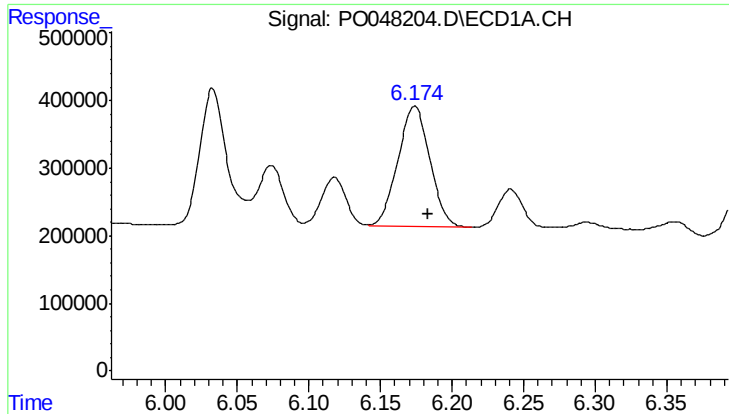
#6 AR-1016-4

R.T.: 6.033 min
Delta R.T.: -0.009 min
Response: 2624551
Conc: 564.26 ng/ml



#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.020 min
Response: 3043773
Conc: 586.98 ng/ml m



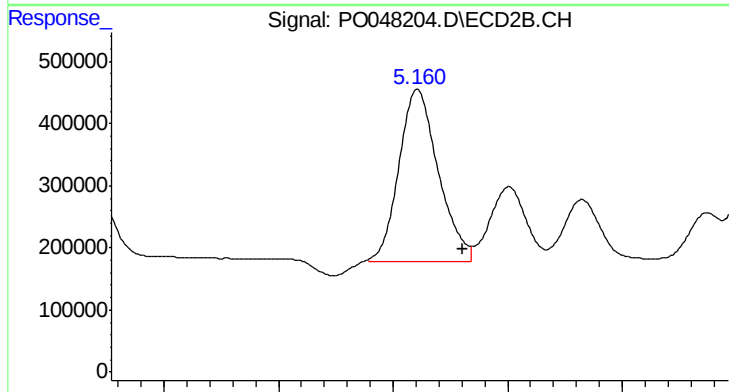
#7 AR-1016-5

R.T.: 6.174 min
Delta R.T.: -0.010 min
Response: 2785407
Conc: 534.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

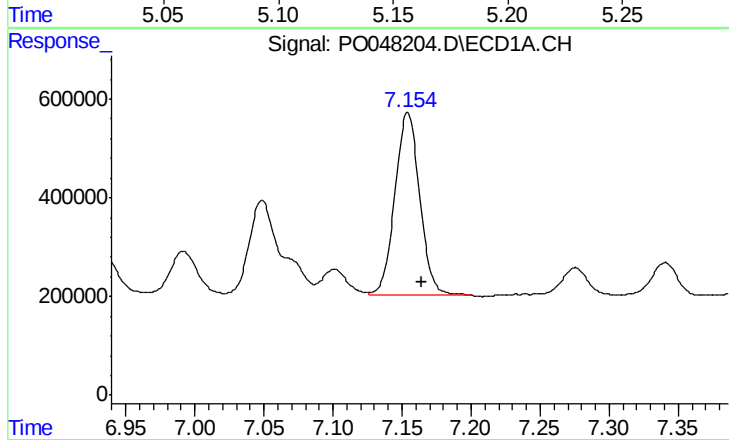
Manual Integrations
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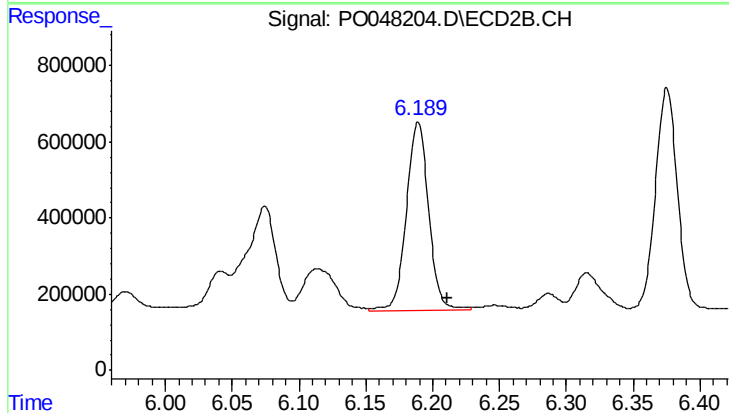
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: -0.020 min
Response: 3325935
Conc: 567.03 ng/ml m



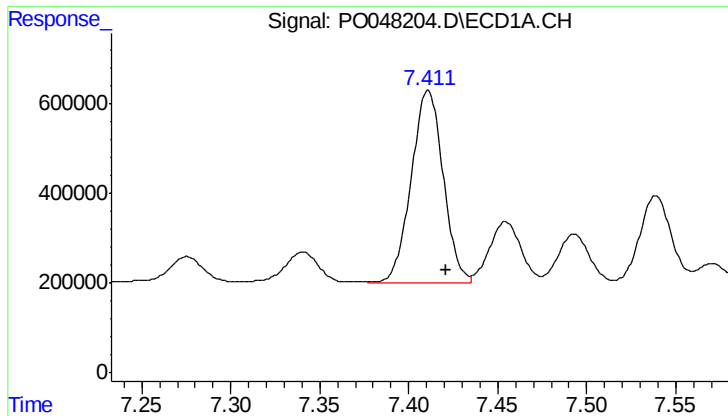
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.010 min
Response: 4607934
Conc: 491.40 ng/ml



#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.022 min
Response: 5734984
Conc: 519.00 ng/ml



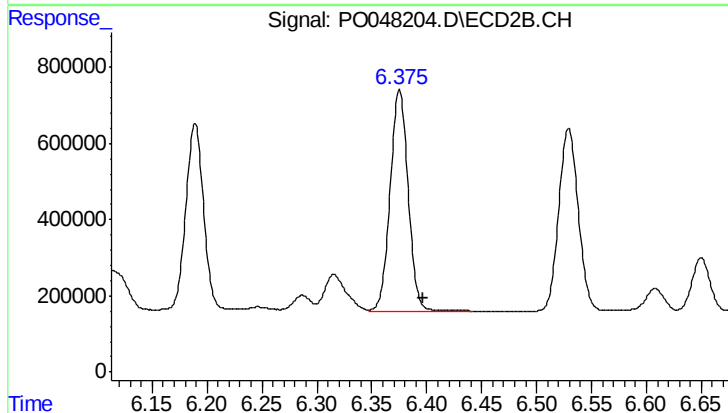
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.010 min
Response: 5322153
Conc: 477.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

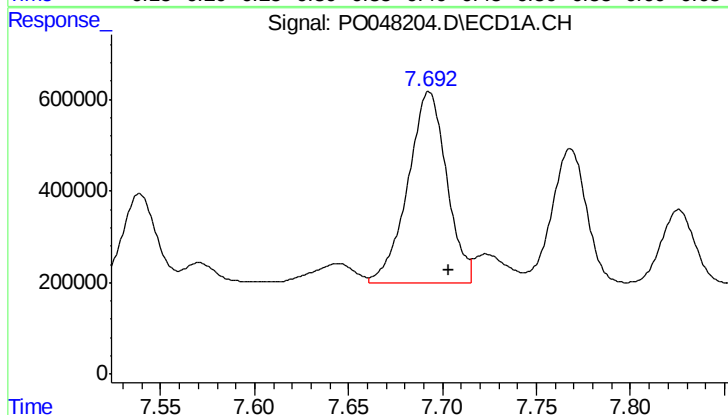
Manual Integrations
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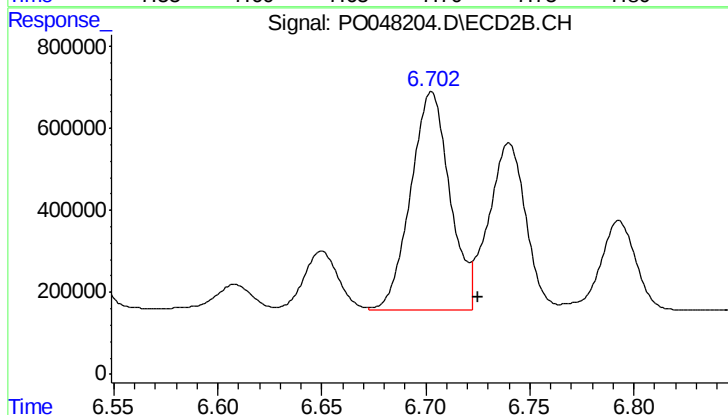
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.022 min
Response: 6659137
Conc: 496.65 ng/ml



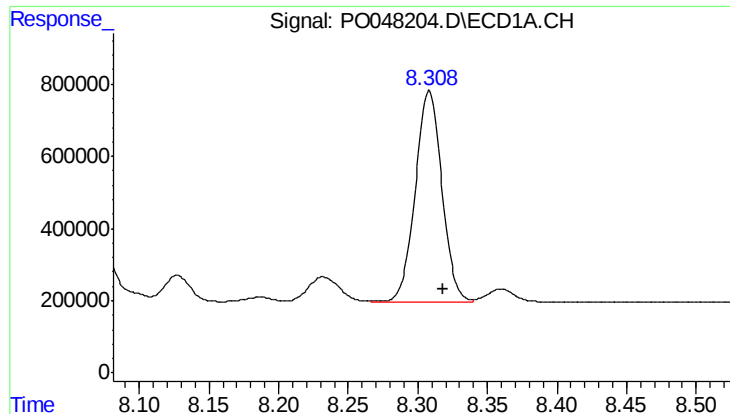
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 6008347
Conc: 466.99 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: -0.022 min
Response: 6922650
Conc: 476.18 ng/ml m



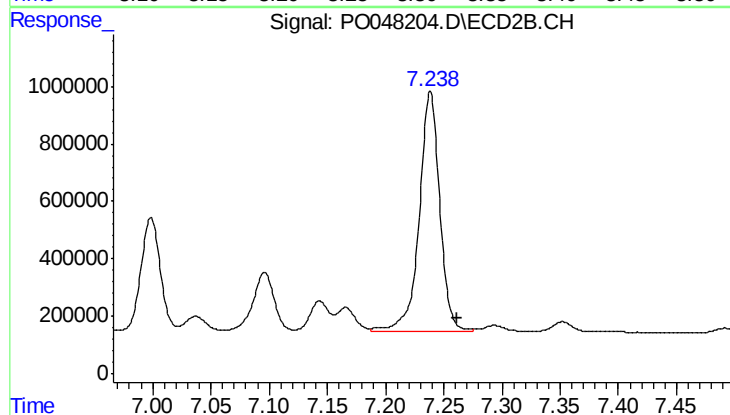
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.010 min
Response: 7797993
Conc: 438.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

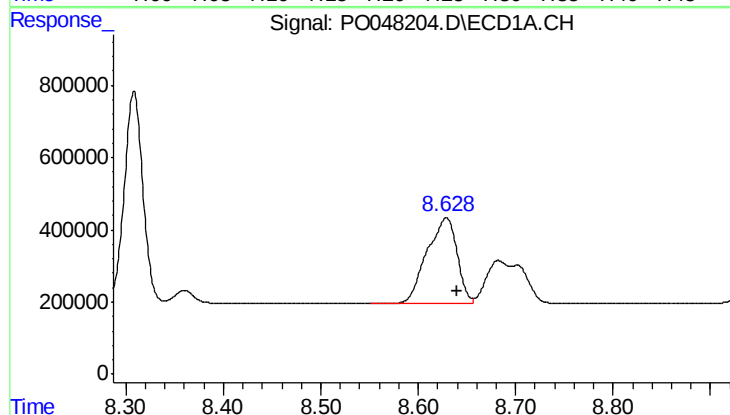
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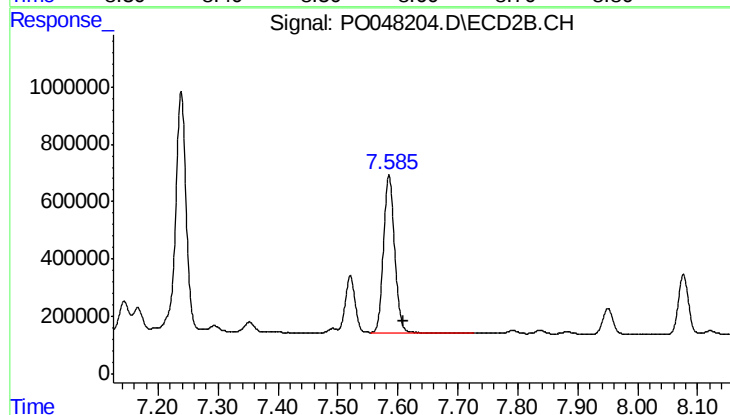
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.023 min
Response: 10294929
Conc: 467.87 ng/ml



#35 AR-1260-5

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 5108737
Conc: 447.37 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.024 min
Response: 7162798
Conc: 459.16 ng/ml