

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 00:11
 Operator : SM/SJ
 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: Jul 24 06:47:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.397	3.649	9774904	11375533	58.299	59.310
2) SA Decachlor...	10.086	8.656	6527470	5677259	59.626	61.816m
Target Compounds						
3) L1 AR-1016-1	5.298	4.517	2030332	2152860	624.192	633.689
4) L1 AR-1016-2	5.649	4.933	2435419	2095530	622.590	651.362
5) L1 AR-1016-3	5.747	4.973	1980860	1736332	615.272	661.383
6) L1 AR-1016-4	6.041	5.015	2006819	2111438	636.012	678.738
7) L1 AR-1016-5	6.181	5.187	2076864	2229098	628.811	645.507
31) L7 AR-1260-1	7.162	6.219	3852271	3806177	641.458	642.099
32) L7 AR-1260-2	7.418	6.404	4485544	4486601	613.781	638.799m
33) L7 AR-1260-3	7.701	6.733	5150071	4838794	600.601	644.519
34) L7 AR-1260-4	8.316	7.271	7001204	7388934	578.339	633.601
35) L7 AR-1260-5	8.637	7.618	4455674	5377499	604.004	648.495

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

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Data File : P0047047.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2018 00:11
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

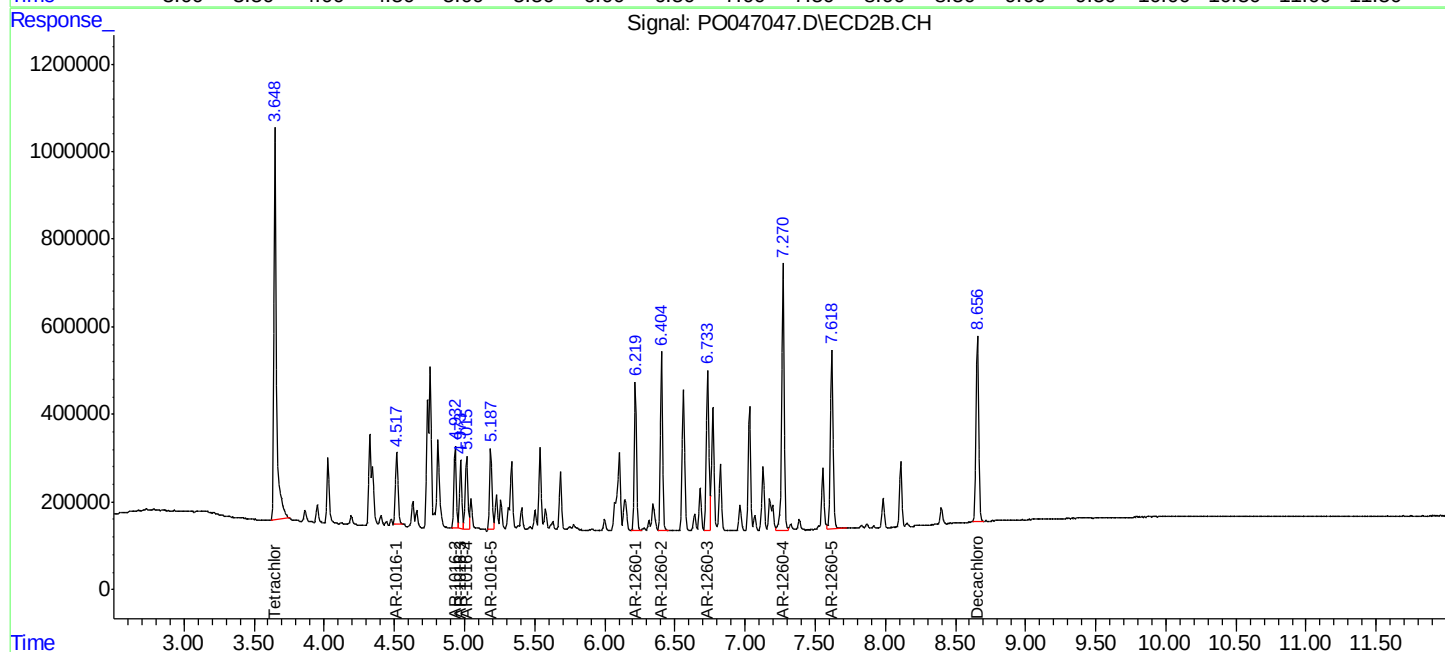
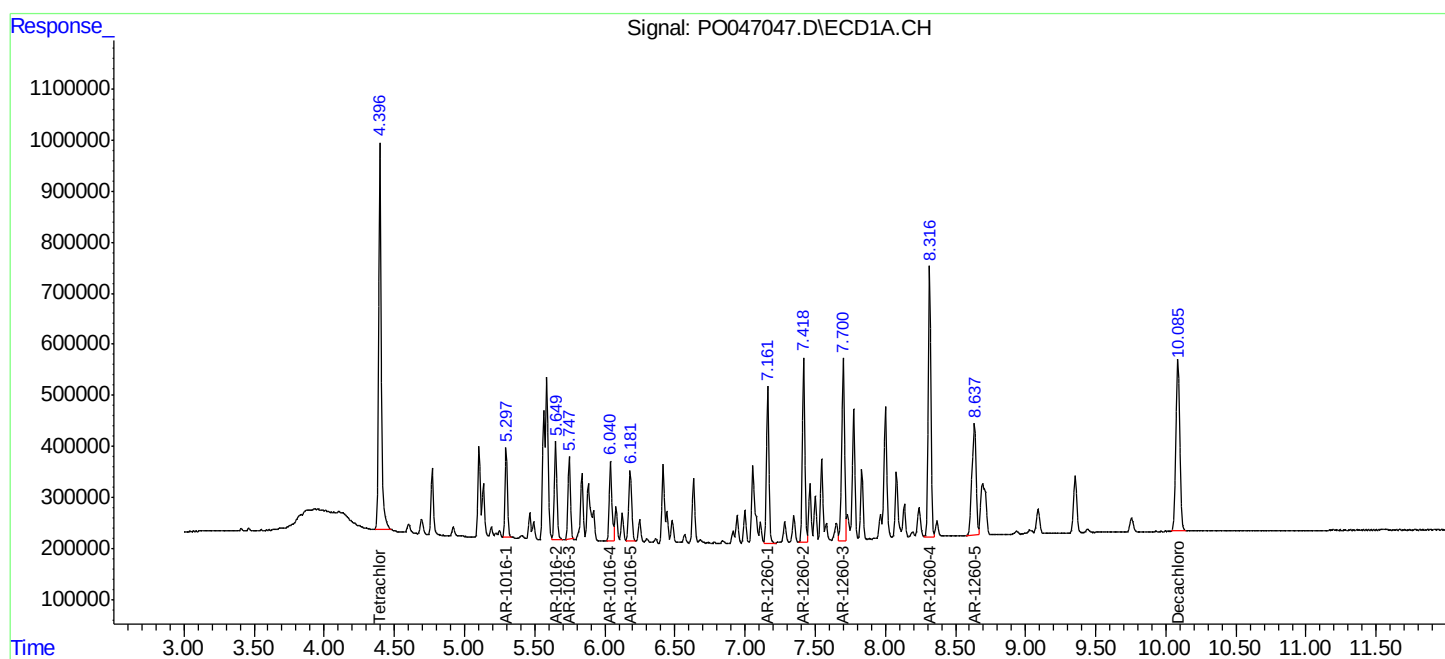
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

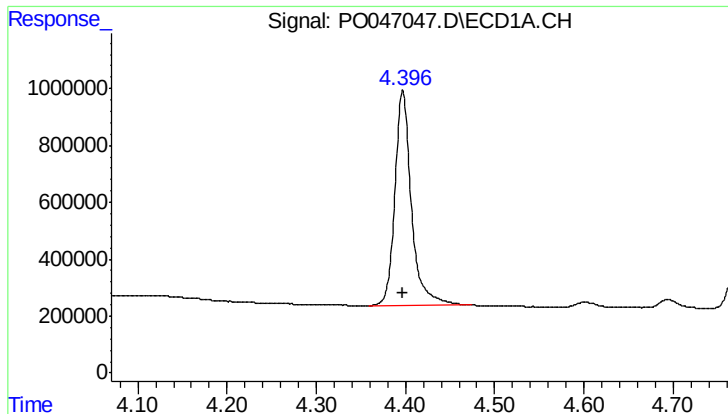
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:47:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
Response 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





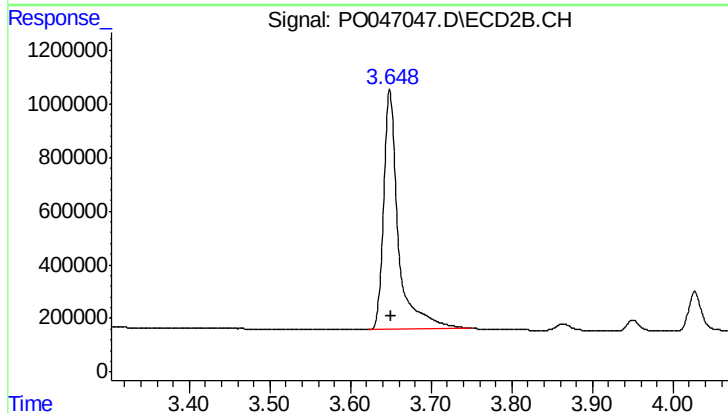
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 9774904
Conc: 58.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

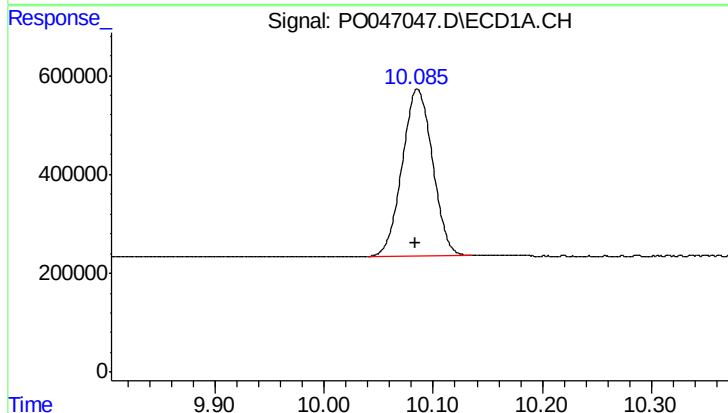
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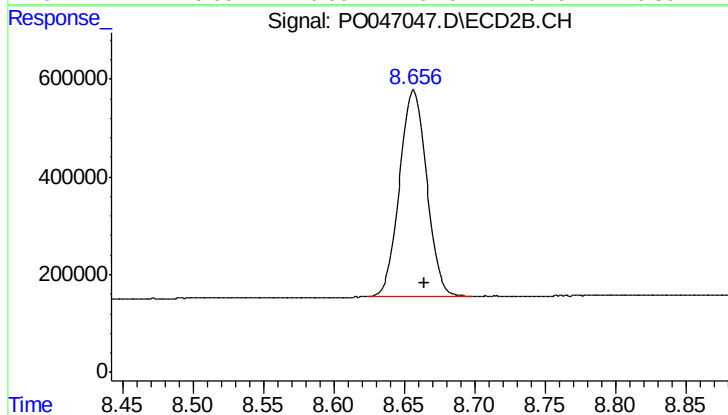
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 11375533
Conc: 59.31 ng/ml



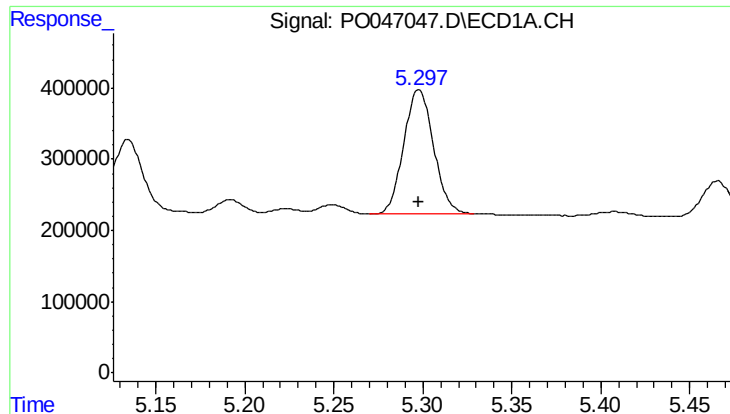
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.001 min
Response: 6527470
Conc: 59.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.008 min
Response: 5677259
Conc: 61.82 ng/ml m



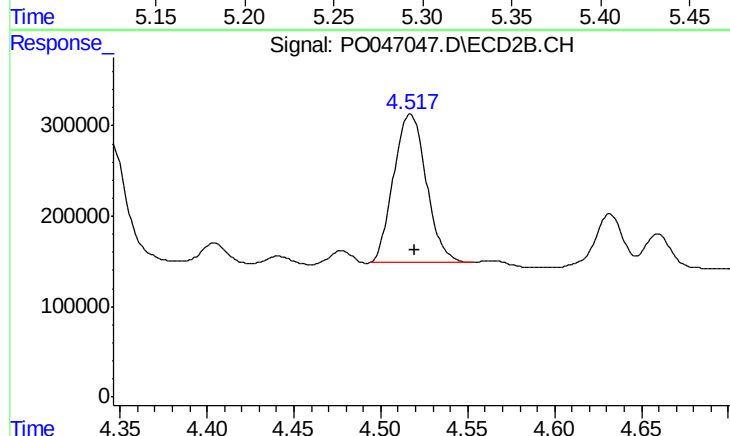
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 2030332
Conc: 624.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

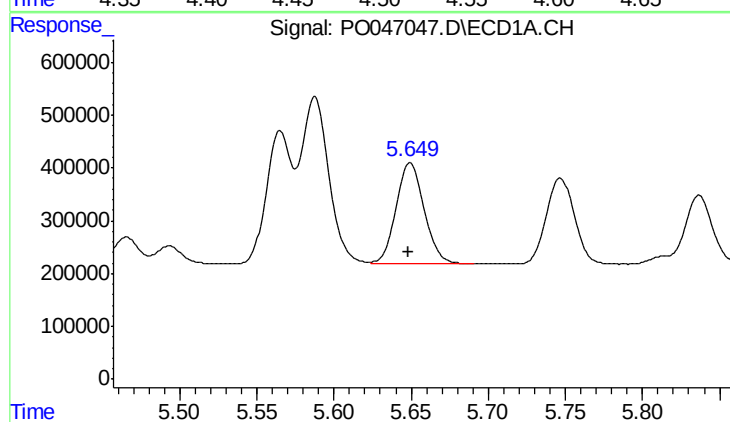
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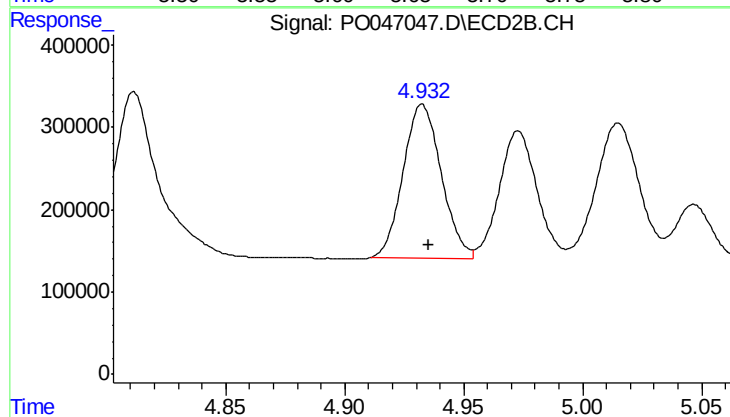
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 2152860
Conc: 633.69 ng/ml



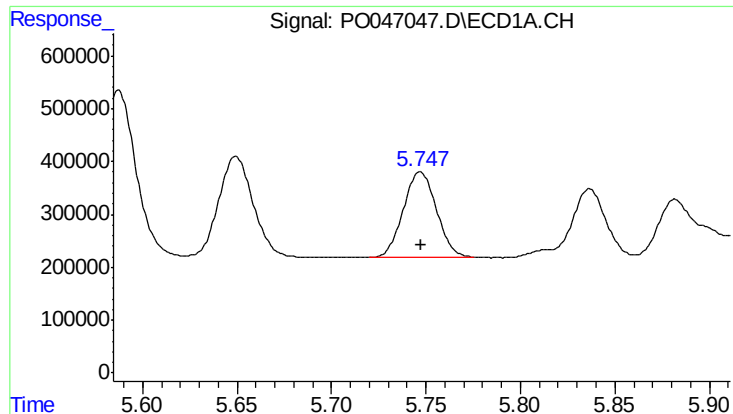
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.001 min
Response: 2435419
Conc: 622.59 ng/ml



#4 AR-1016-2

R.T.: 4.933 min
Delta R.T.: -0.003 min
Response: 2095530
Conc: 651.36 ng/ml



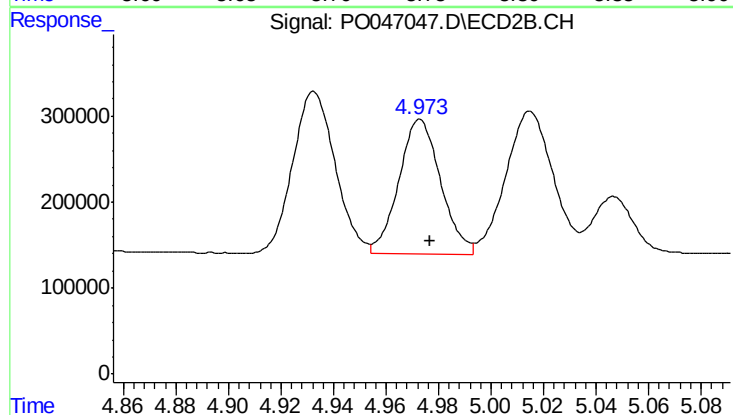
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 1980860
Conc: 615.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

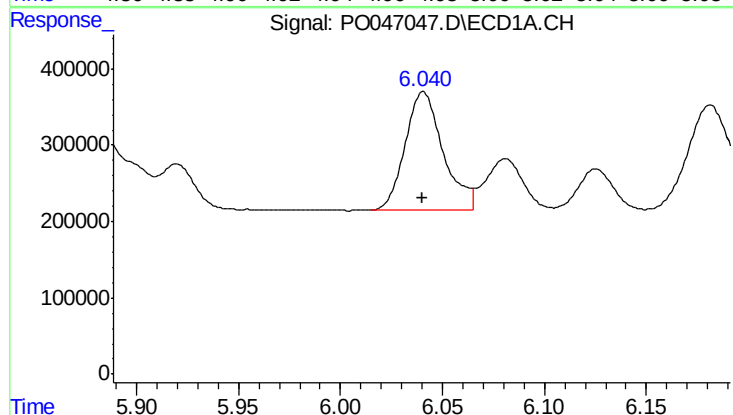
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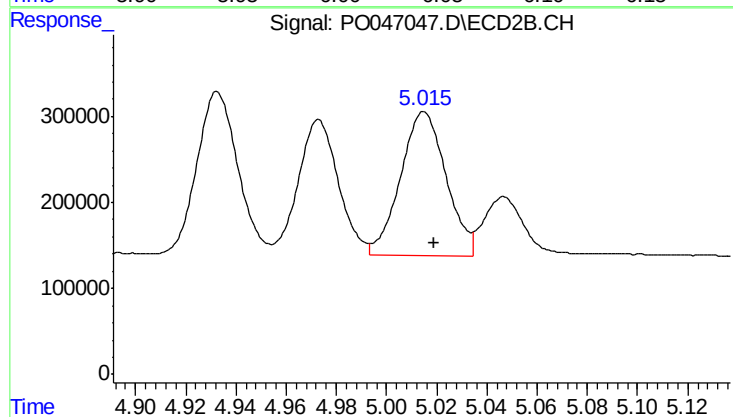
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 1736332
Conc: 661.38 ng/ml



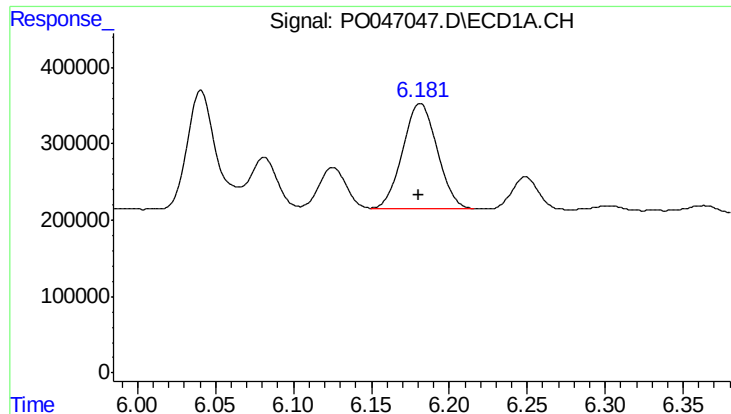
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 2006819
Conc: 636.01 ng/ml



#6 AR-1016-4

R.T.: 5.015 min
Delta R.T.: -0.004 min
Response: 2111438
Conc: 678.74 ng/ml



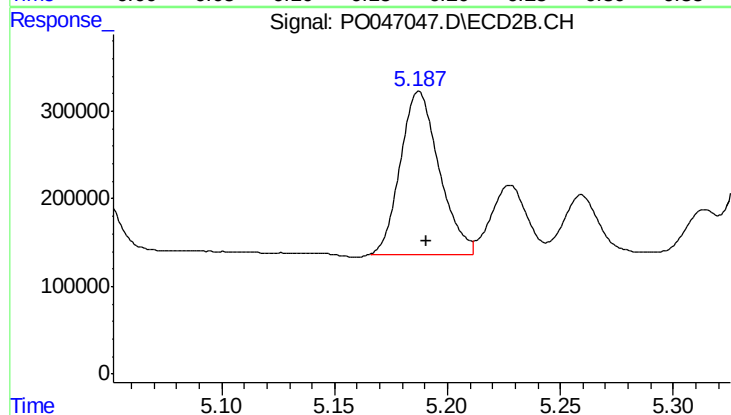
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 2076864
Conc: 628.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

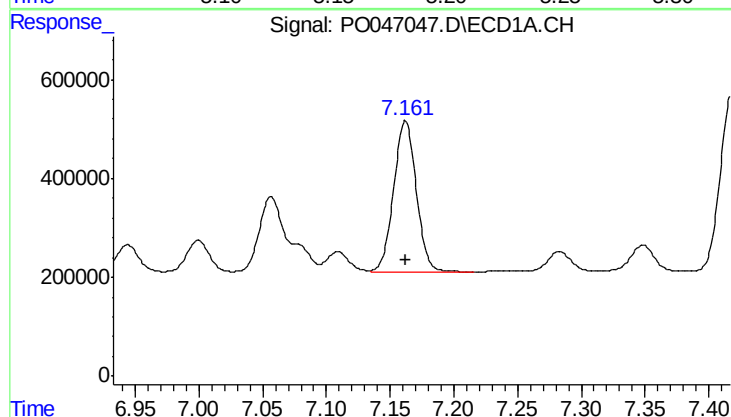
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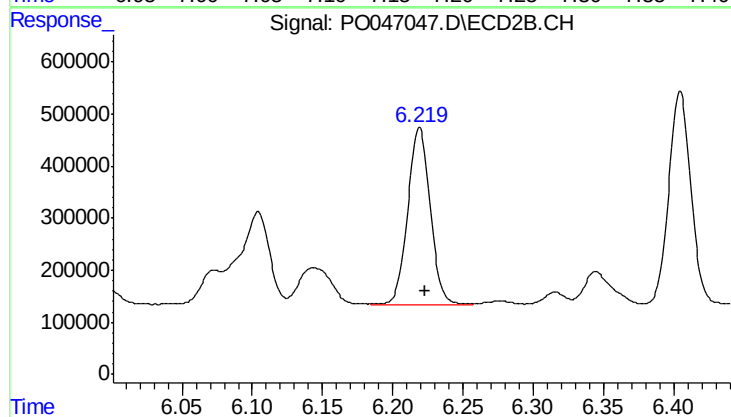
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: -0.003 min
Response: 2229098
Conc: 645.51 ng/ml



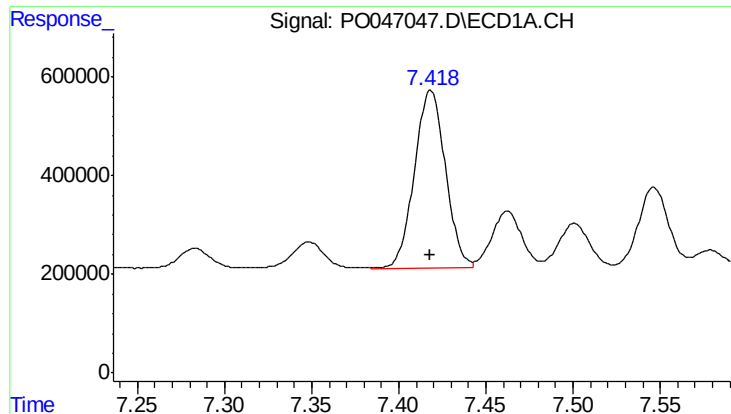
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 3852271
Conc: 641.46 ng/ml



#31 AR-1260-1

R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 3806177
Conc: 642.10 ng/ml



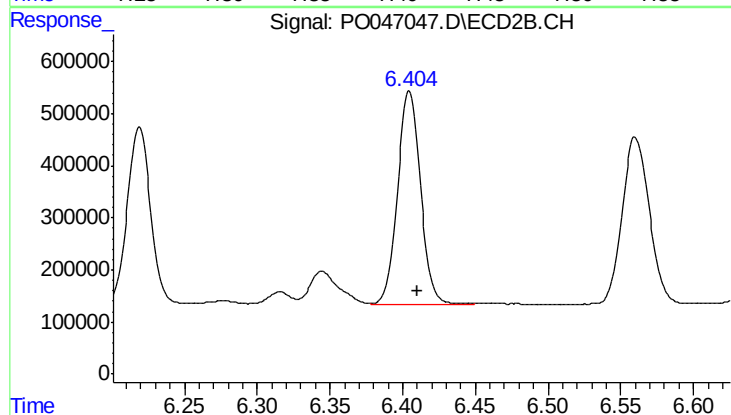
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 4485544
Conc: 613.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

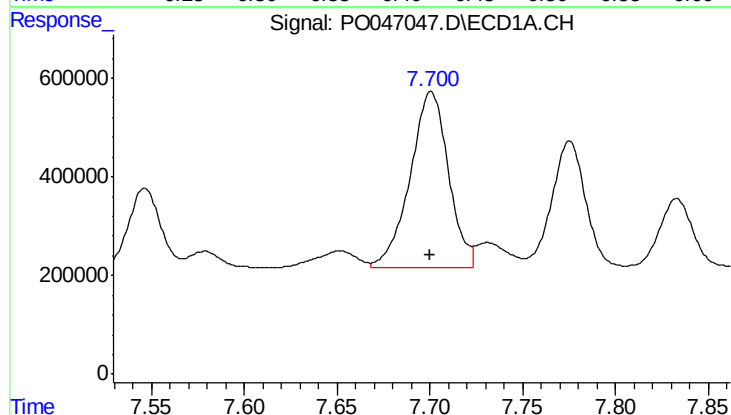
Manual Integrations
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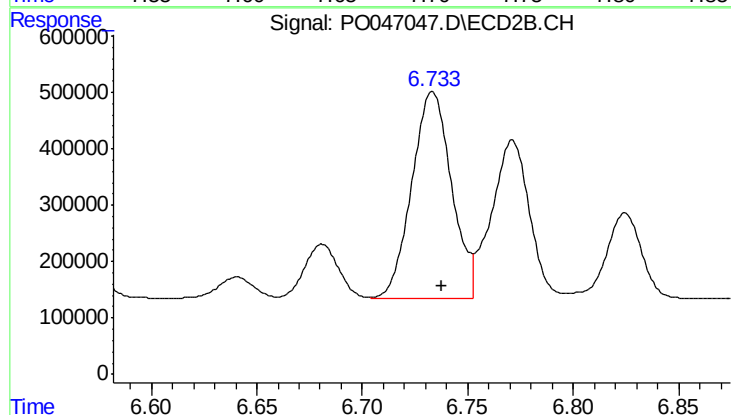
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.006 min
Response: 4486601
Conc: 638.80 ng/ml m



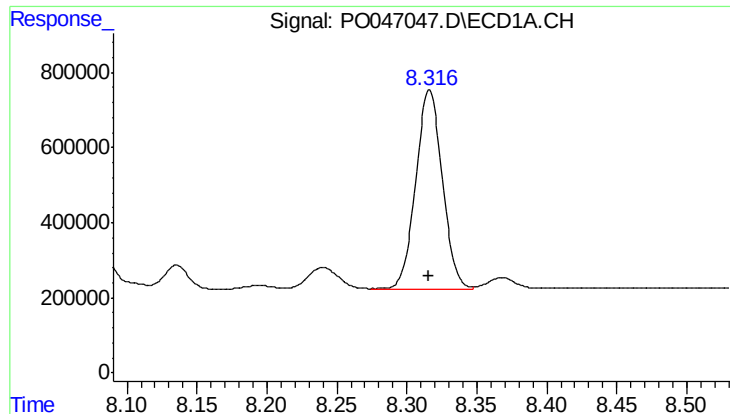
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 5150071
Conc: 600.60 ng/ml



#33 AR-1260-3

R.T.: 6.733 min
Delta R.T.: -0.004 min
Response: 4838794
Conc: 644.52 ng/ml



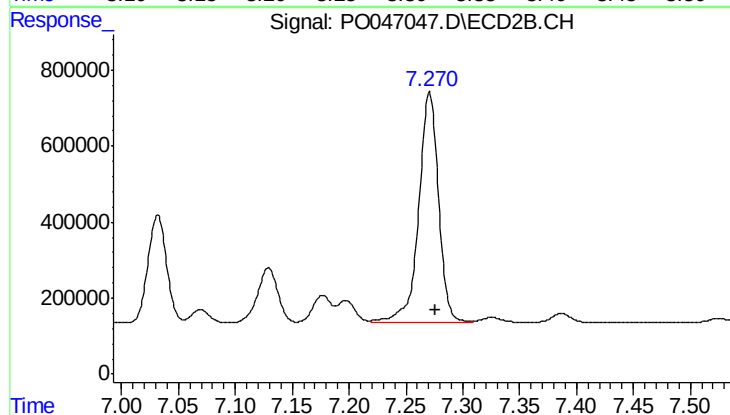
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 7001204
Conc: 578.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

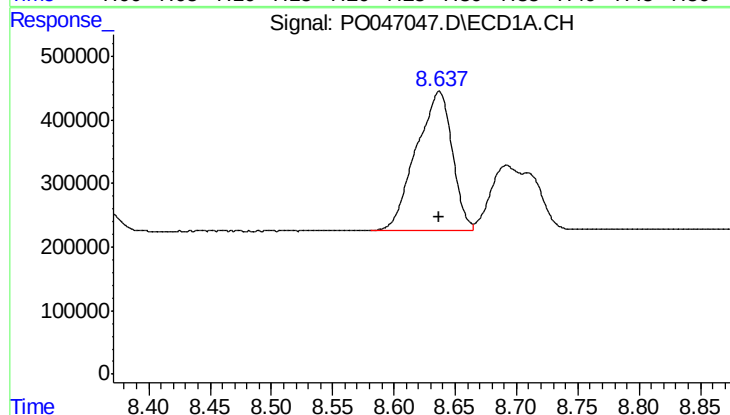
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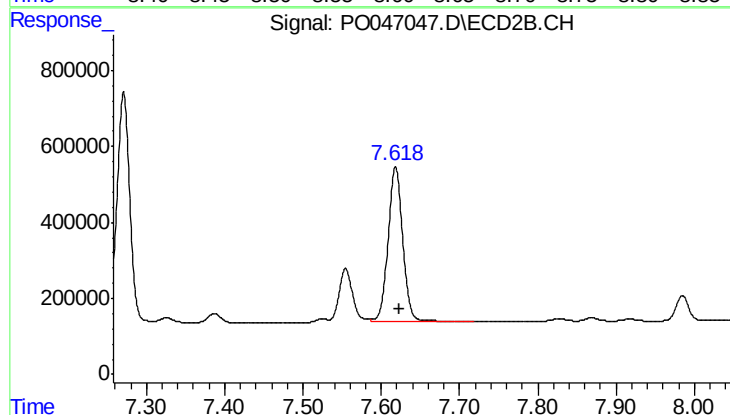
#34 AR-1260-4

R.T.: 7.271 min
Delta R.T.: -0.005 min
Response: 7388934
Conc: 633.60 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 4455674
Conc: 604.00 ng/ml



#35 AR-1260-5

R.T.: 7.618 min
Delta R.T.: -0.005 min
Response: 5377499
Conc: 648.49 ng/ml