

Data Path : P:\HPCHEM1\ECD 0\Data\P0041018\
 Data File : P0043717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 9:22
 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 10 09:59:22 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...	4.063	3.323	8656648	11490541	48.694	42.766
2) SA Decachlor...	9.395	8.080	9667631	12997199	53.647m	55.439
Target Compounds						
3) L1 AR-1016-1	4.926	4.136	2327996	2792915	527.979	409.620m
4) L1 AR-1016-2	5.264	4.571	3139794	2934561	530.289m	503.590
5) L1 AR-1016-3	5.359	4.609	2232475	3442620	462.514	487.968
6) L1 AR-1016-4	5.778	4.773	2591997	3363958	461.958	435.752
7) L1 AR-1016-5	6.007	5.108	2175017	3774919	458.386	506.915
31) L7 AR-1260-1	6.734	5.760	5104799	7726056	506.699m	462.258
32) L7 AR-1260-2	6.985	5.947	6872970	10042561	535.682m	474.599
33) L7 AR-1260-3	7.338	6.263	5648722	9912096	558.688	450.132
34) L7 AR-1260-4	7.857	6.791	11948893	19111324	577.520m	517.365
35) L7 AR-1260-5	8.140	7.124	7164976	12983975	572.314	504.902

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041018\
Data File : PO043717.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 9:22
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

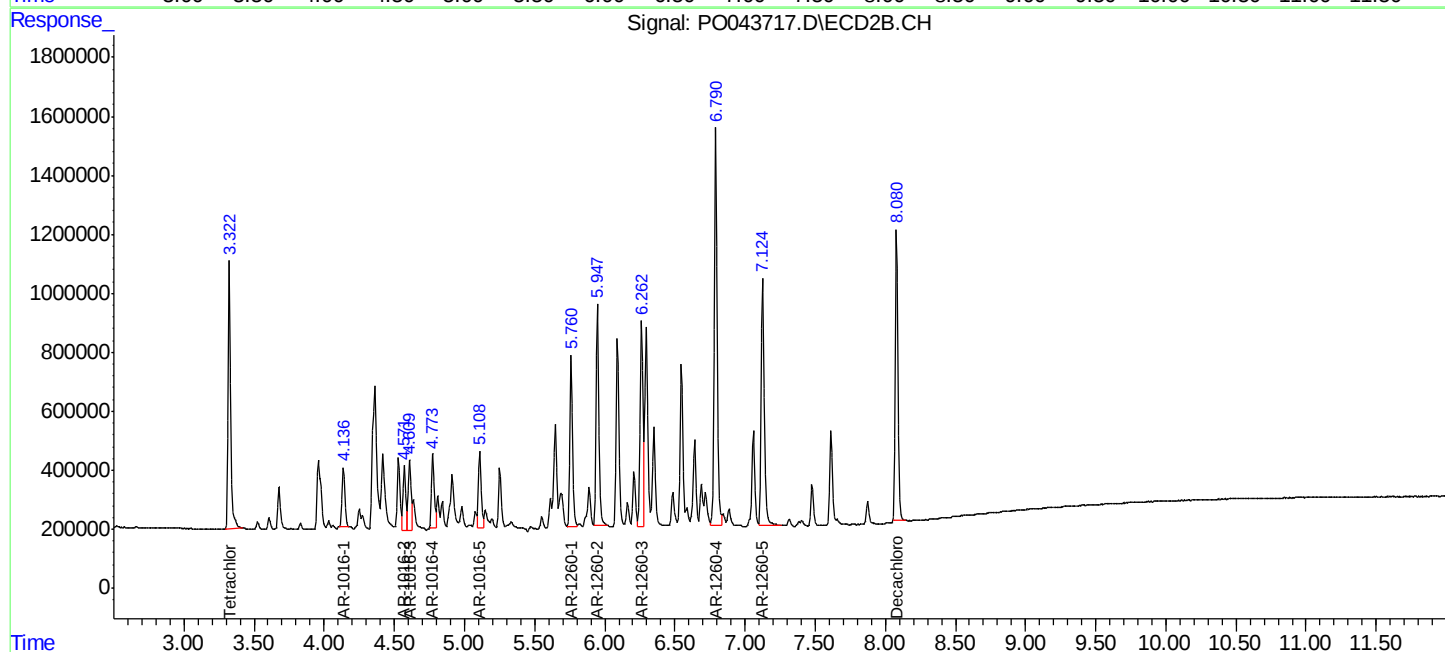
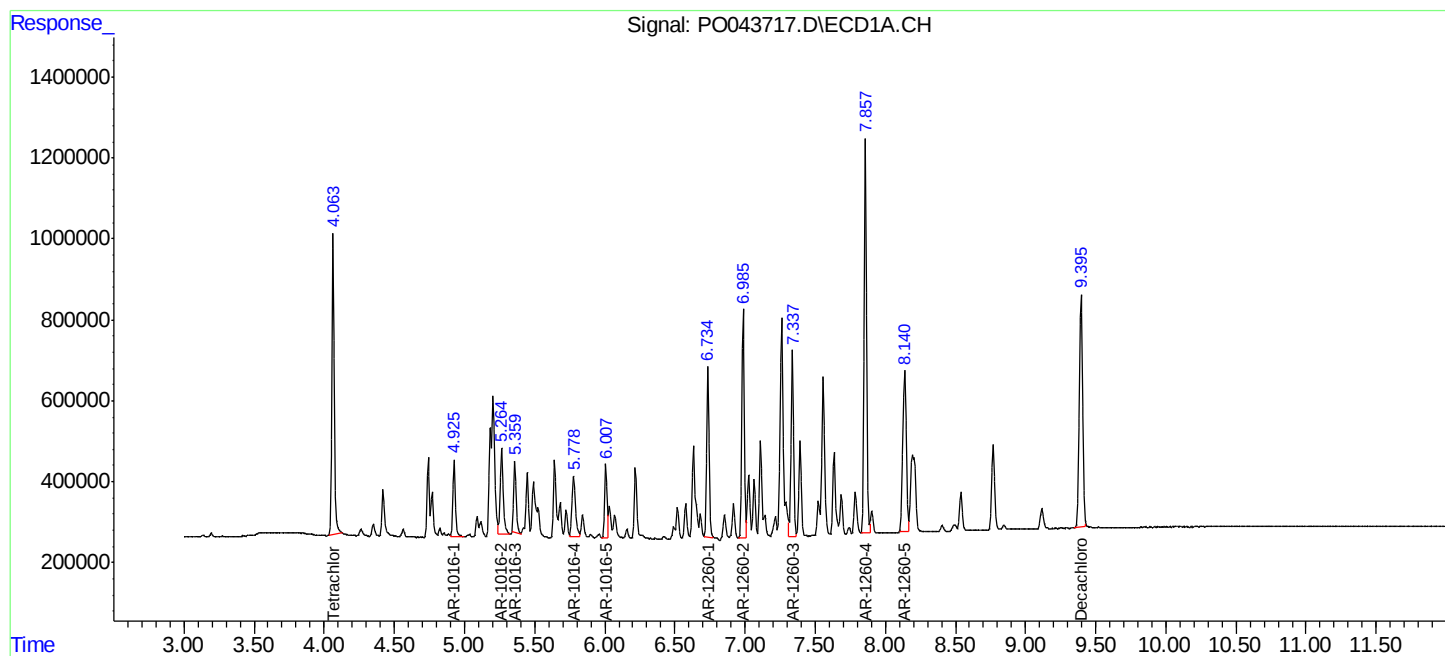
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

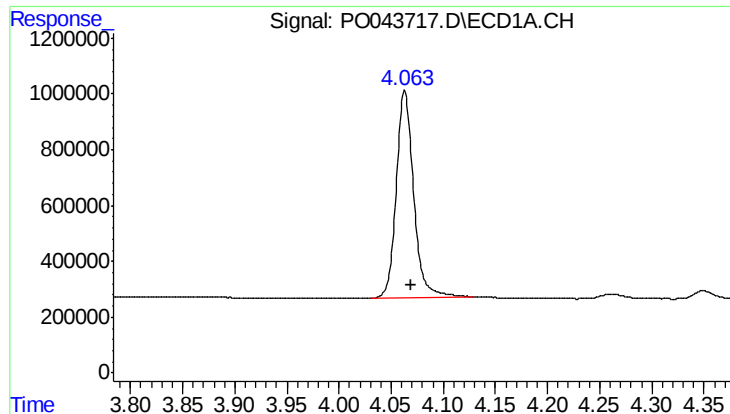
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 09:59:22 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





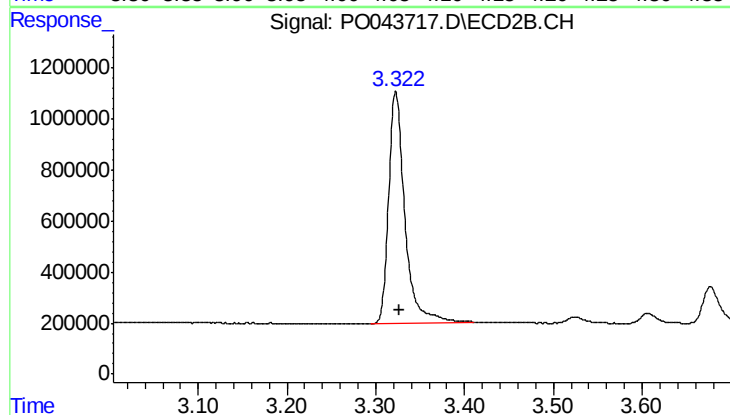
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.006 min
Response: 8656648
Conc: 48.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

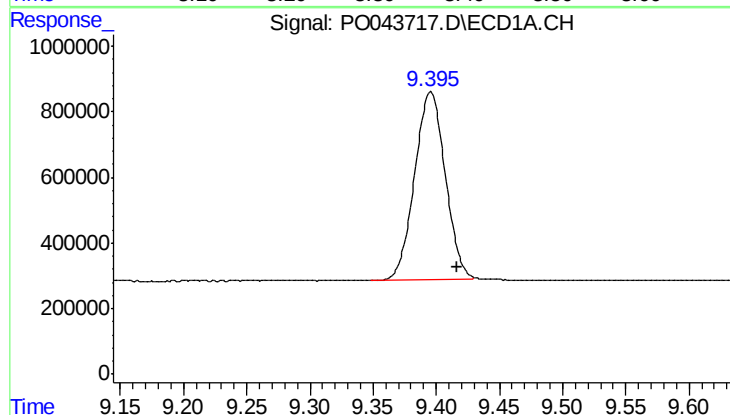
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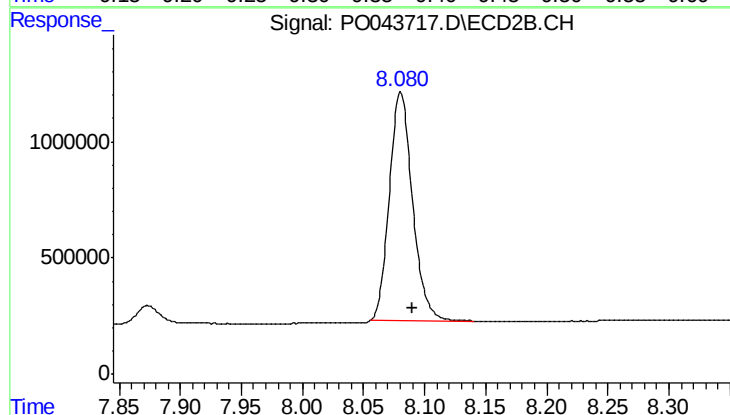
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.004 min
Response: 11490541
Conc: 42.77 ng/ml



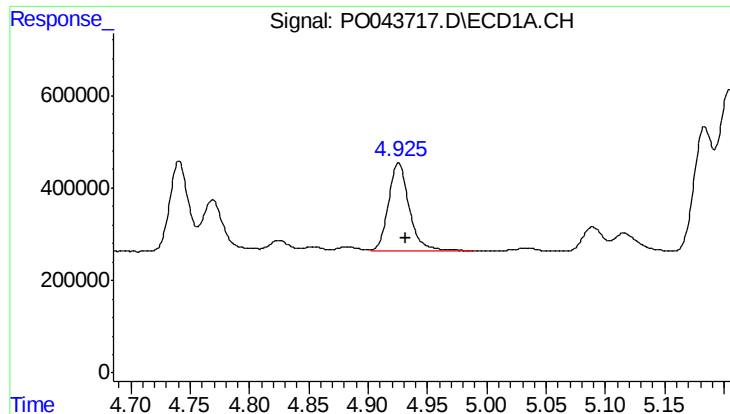
#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.021 min
Response: 9667631
Conc: 53.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.080 min
Delta R.T.: -0.010 min
Response: 12997199
Conc: 55.44 ng/ml



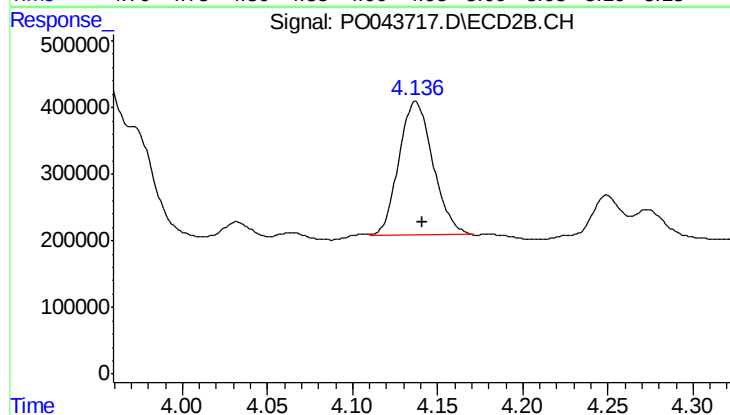
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 2327996
Conc: 527.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

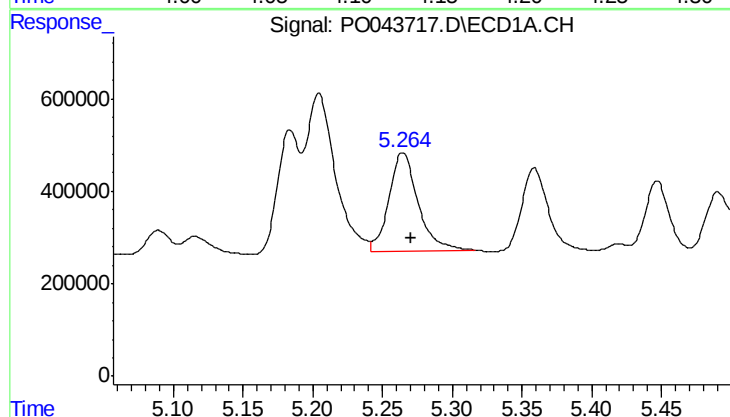
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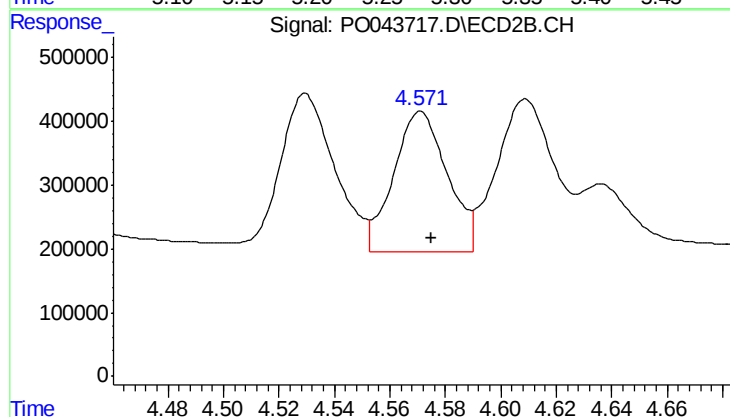
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 2792915
Conc: 409.62 ng/ml m



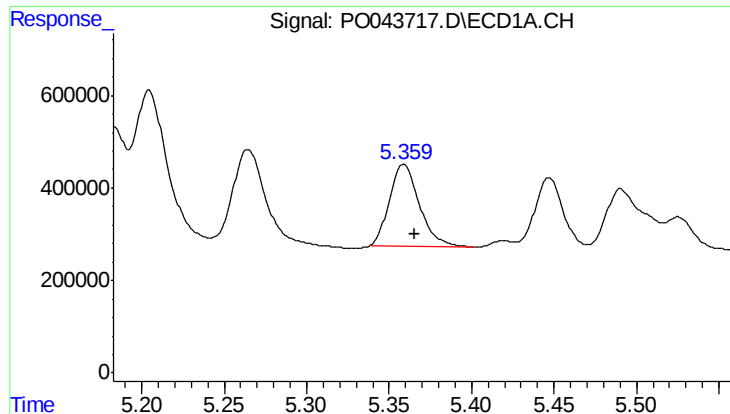
#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 3139794
Conc: 530.29 ng/ml m



#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 2934561
Conc: 503.59 ng/ml



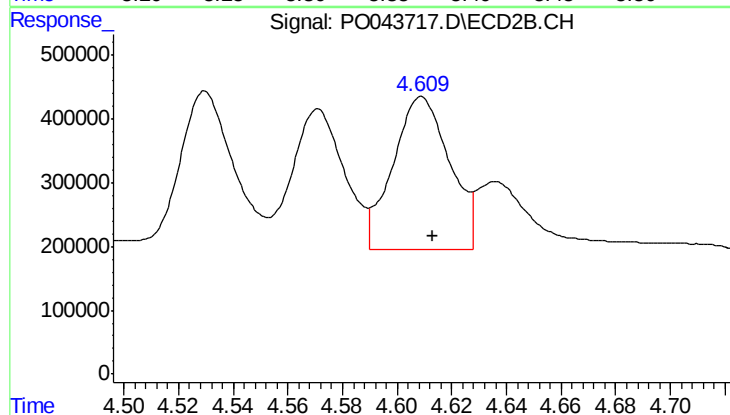
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 2232475
Conc: 462.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

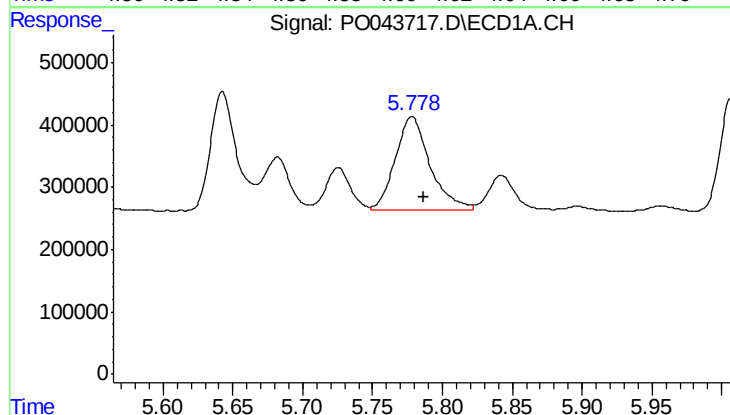
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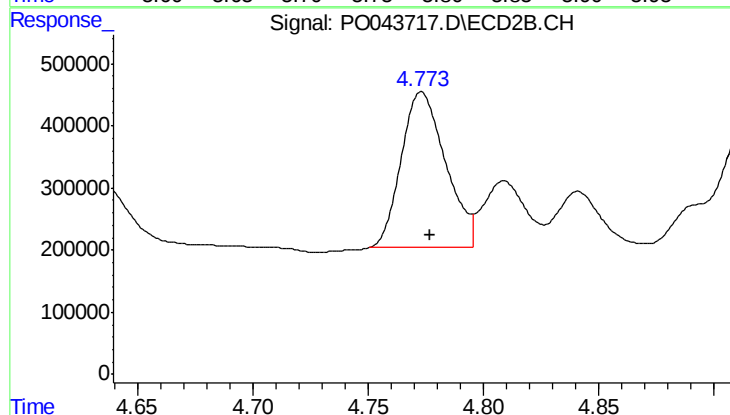
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.004 min
Response: 3442620
Conc: 487.97 ng/ml



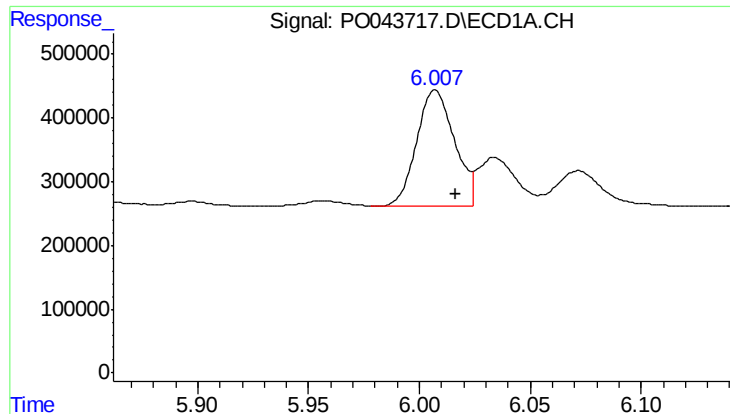
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.008 min
Response: 2591997
Conc: 461.96 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 3363958
Conc: 435.75 ng/ml



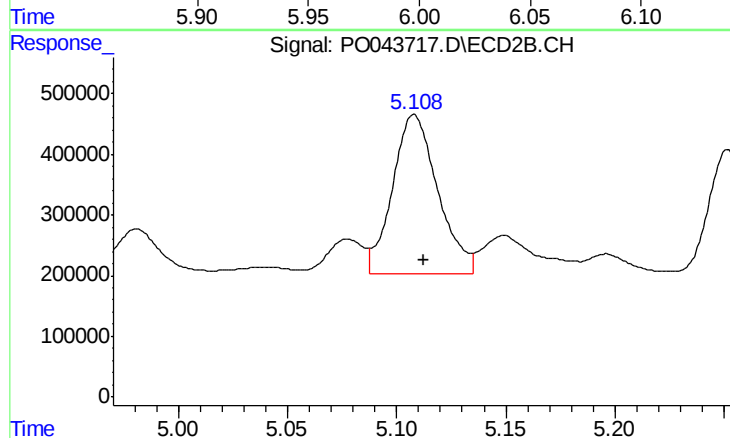
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.009 min
Response: 2175017
Conc: 458.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

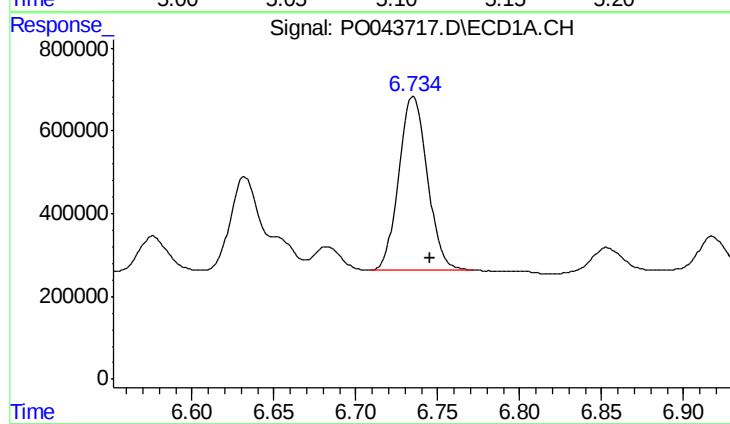
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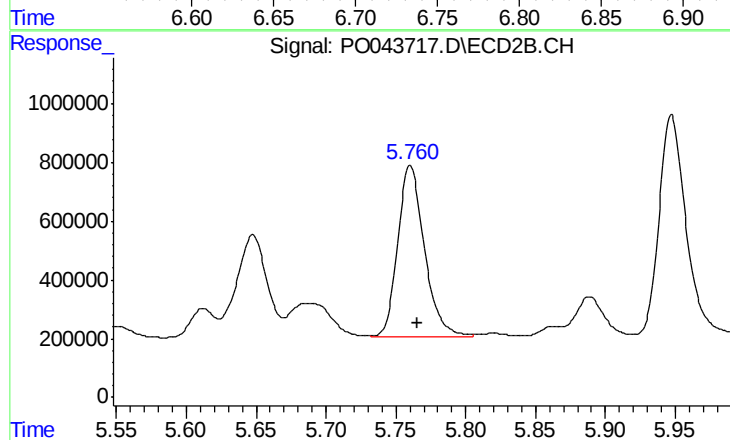
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 3774919
Conc: 506.91 ng/ml



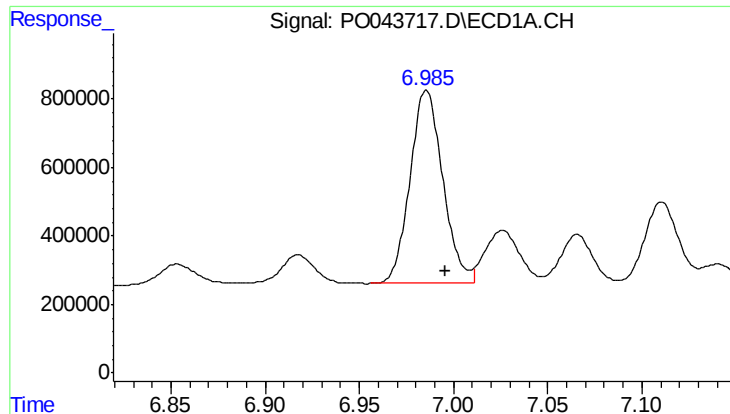
#31 AR-1260-1

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 5104799
Conc: 506.70 ng/ml m



#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: -0.006 min
Response: 7726056
Conc: 462.26 ng/ml



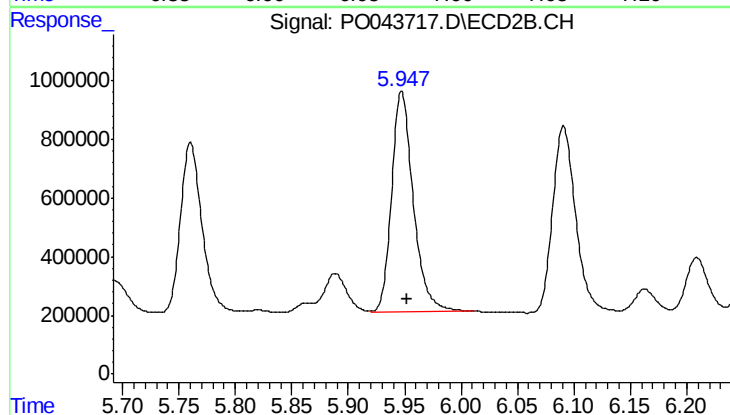
#32 AR-1260-2

R.T.: 6.985 min
Delta R.T.: -0.011 min
Response: 6872970
Conc: 535.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

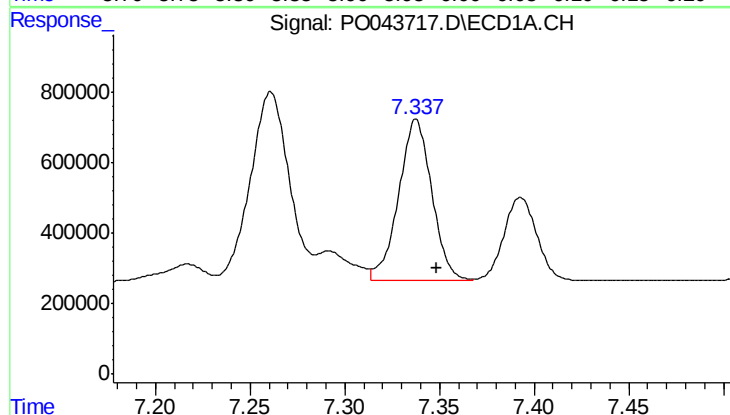
Manual Integrations
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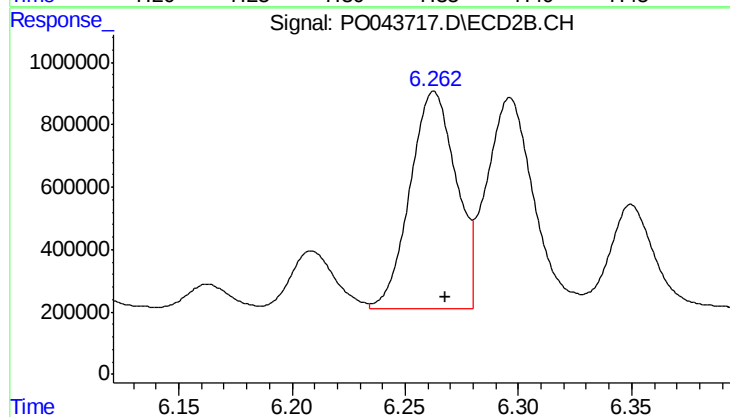
#32 AR-1260-2

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 10042561
Conc: 474.60 ng/ml



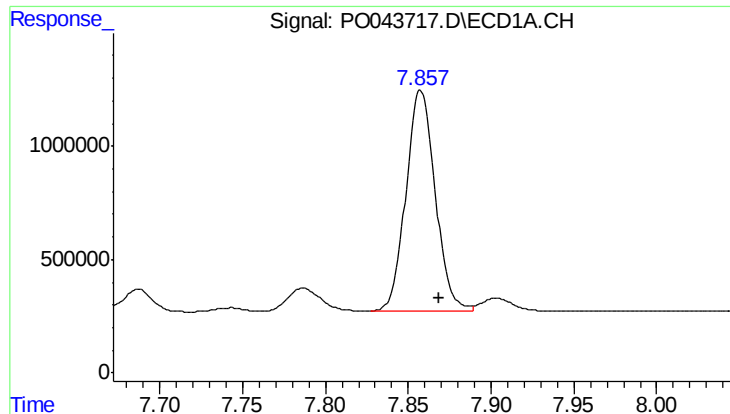
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.011 min
Response: 5648722
Conc: 558.69 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 9912096
Conc: 450.13 ng/ml



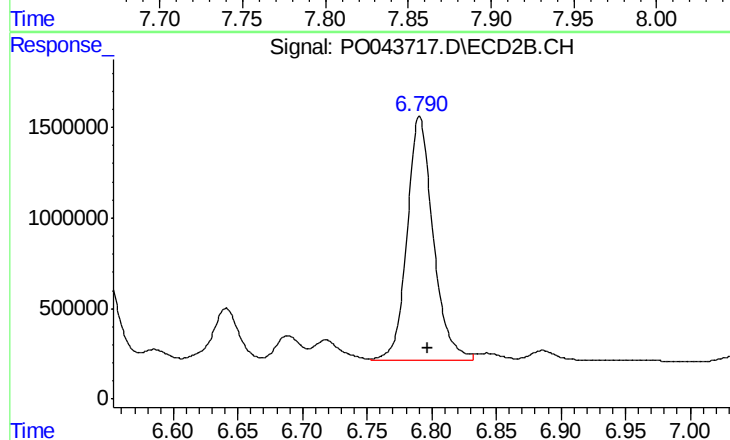
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: -0.011 min
Response: 11948893
Conc: 577.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

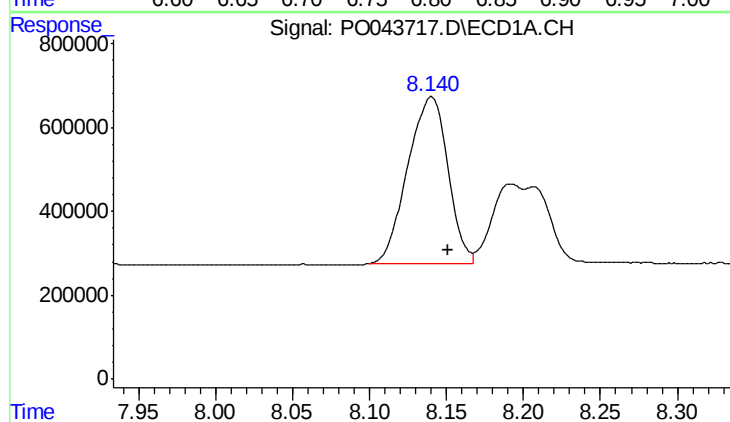
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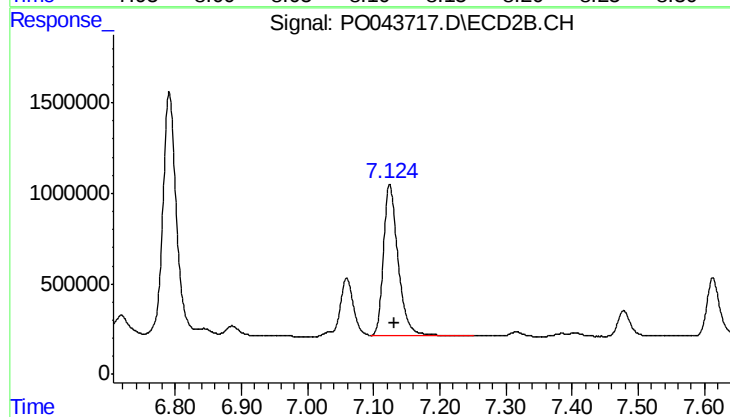
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.007 min
Response: 19111324
Conc: 517.36 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 7164976
Conc: 572.31 ng/ml



#35 AR-1260-5

R.T.: 7.124 min
Delta R.T.: -0.008 min
Response: 12983975
Conc: 504.90 ng/ml