

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082718\
 Data File : P0048571.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2018 2:10
 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: Aug 28 08:13:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.381	3.624	11765313	14319276	62.109	52.892
2) SA Decachlor...	10.060	8.598	8529303	8196586	49.531	48.942m
Target Compounds						
3) L1 AR-1016-1	5.088	4.294	2839645	3278602	595.434m	547.141
4) L1 AR-1016-2	5.281	4.703	2787529	4650032	594.467m	529.358
5) L1 AR-1016-3	5.548	4.722	4060225	6699172	596.702	523.342
6) L1 AR-1016-4	5.633	4.778	3573189	4409051	587.754	537.607
7) L1 AR-1016-5	6.024	5.151	2854123	3534460	571.514m	478.181
31) L7 AR-1260-1	7.145	6.178	5345516	6538829	536.628	472.164
32) L7 AR-1260-2	7.401	6.364	6231381	8143547	520.191	464.193
33) L7 AR-1260-3	7.684	6.518	6966809	7098424	507.619	462.944m
34) L7 AR-1260-4	7.985	6.988	4867176	5430262	491.602	466.525
35) L7 AR-1260-5	8.299	7.228	9437043	12961794	494.342	478.678

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082718\
Data File : PO048571.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 2:10
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

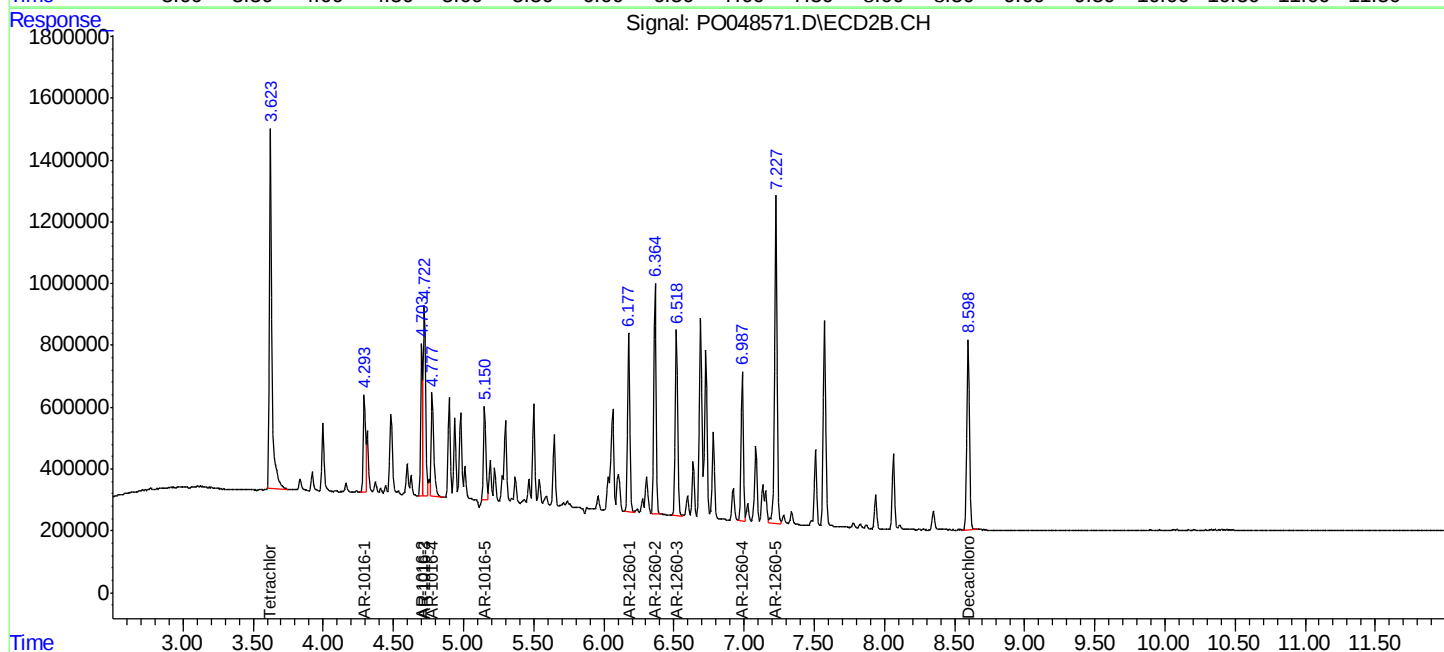
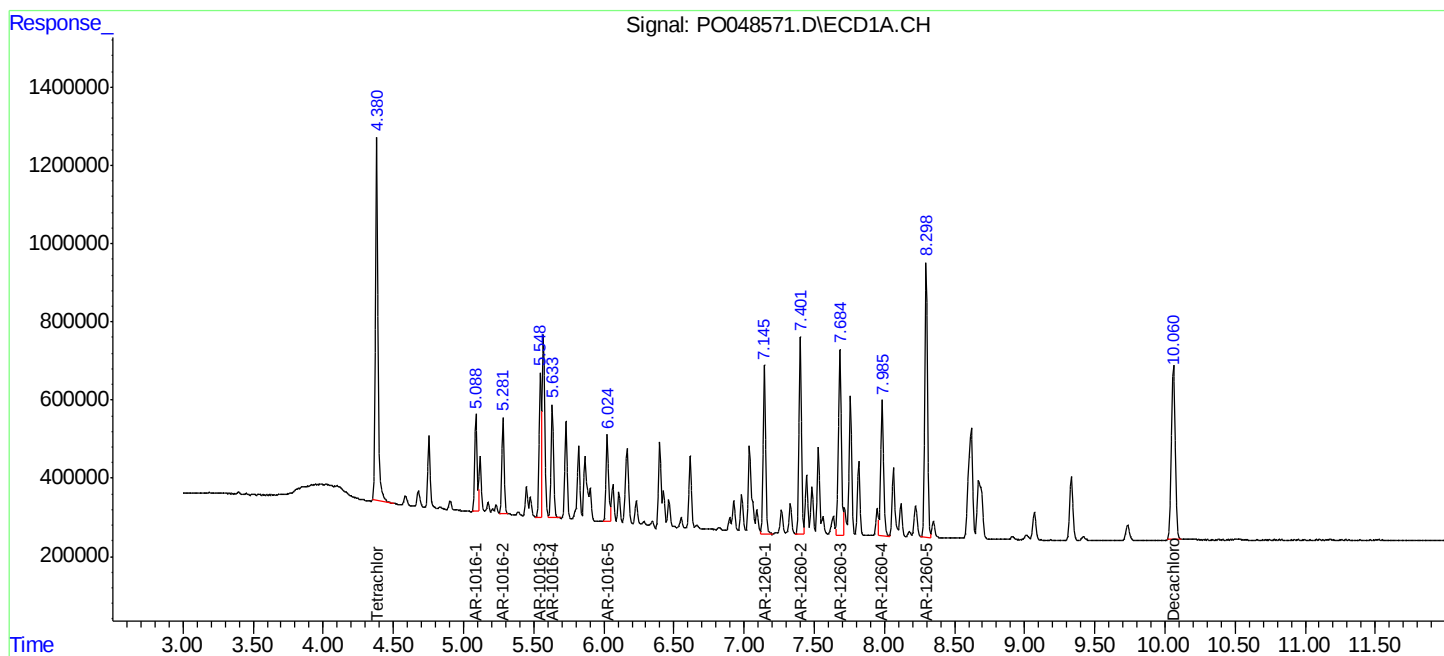
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

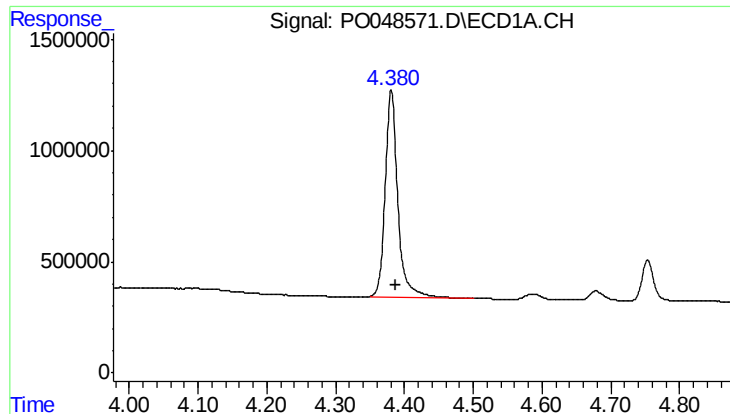
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:13:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response 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





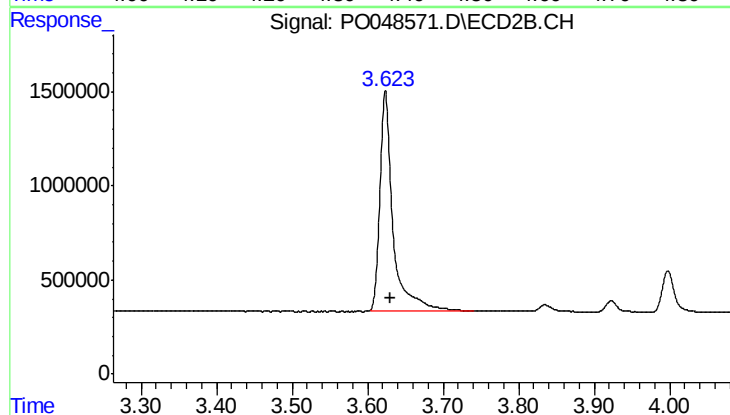
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.007 min
Response: 11765313
Conc: 62.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

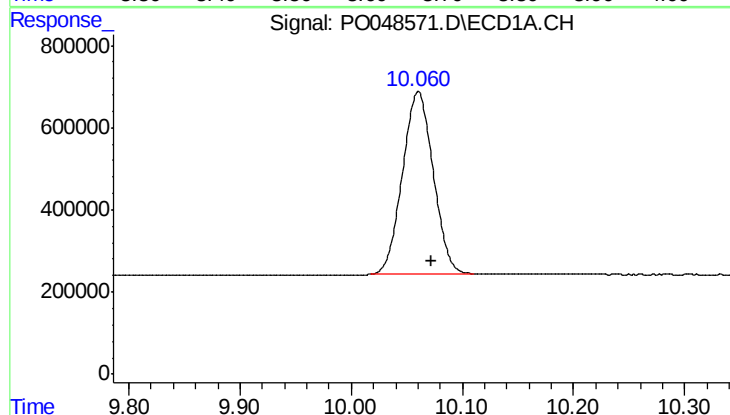
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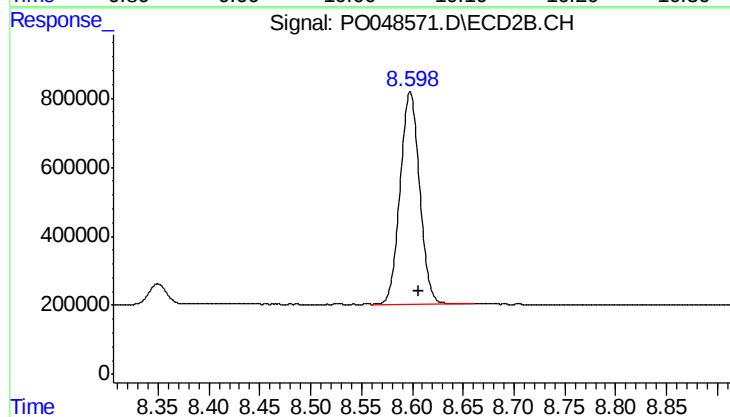
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.007 min
Response: 14319276
Conc: 52.89 ng/ml



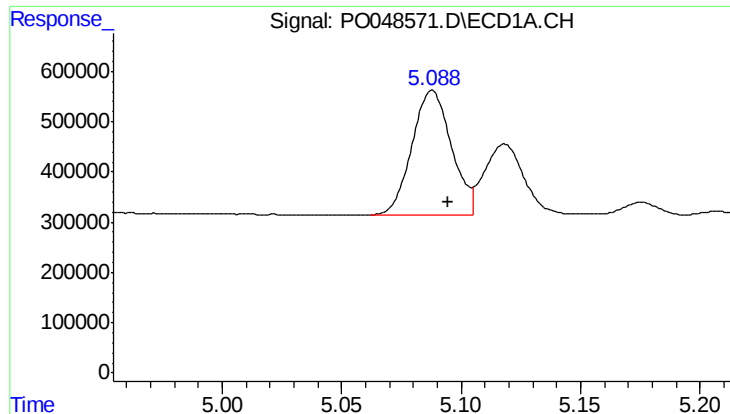
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.012 min
Response: 8529303
Conc: 49.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.598 min
Delta R.T.: -0.009 min
Response: 8196586
Conc: 48.94 ng/ml m



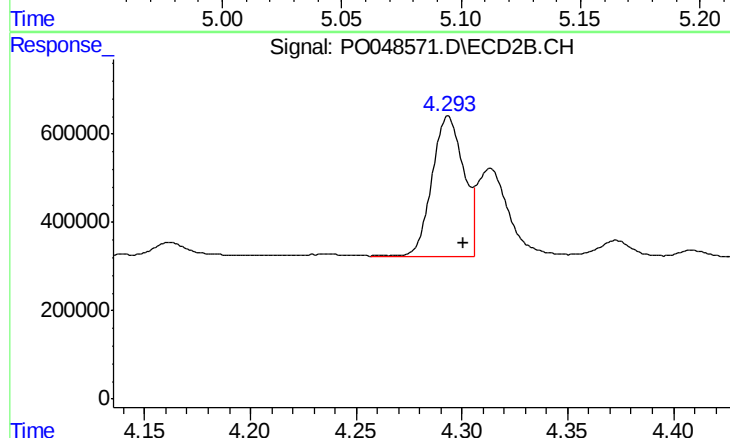
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: -0.007 min
Response: 2839645
Conc: 595.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

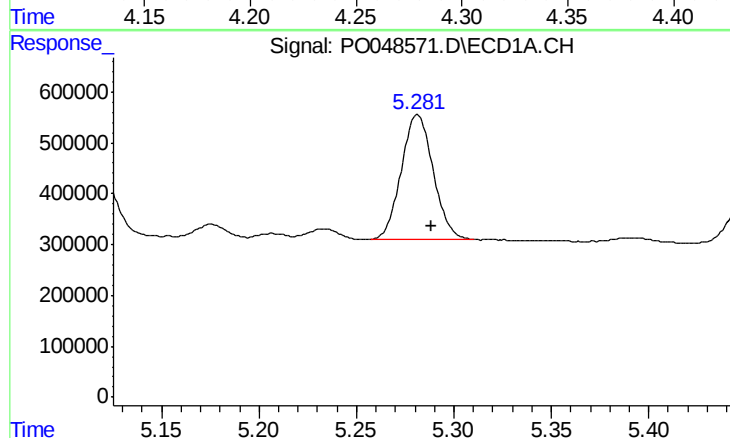
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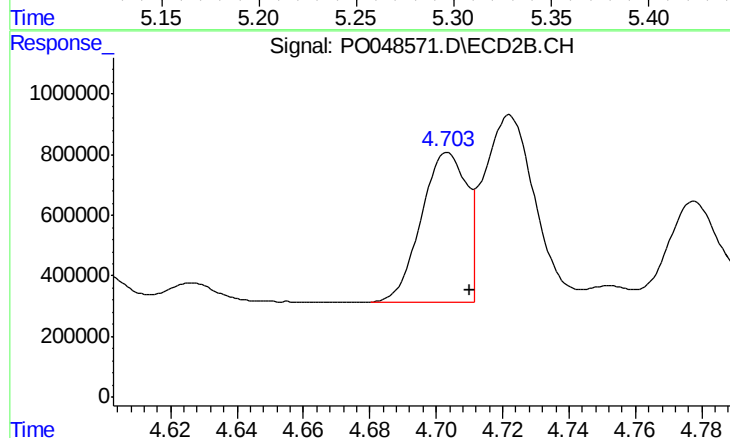
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: -0.007 min
Response: 3278602
Conc: 547.14 ng/ml



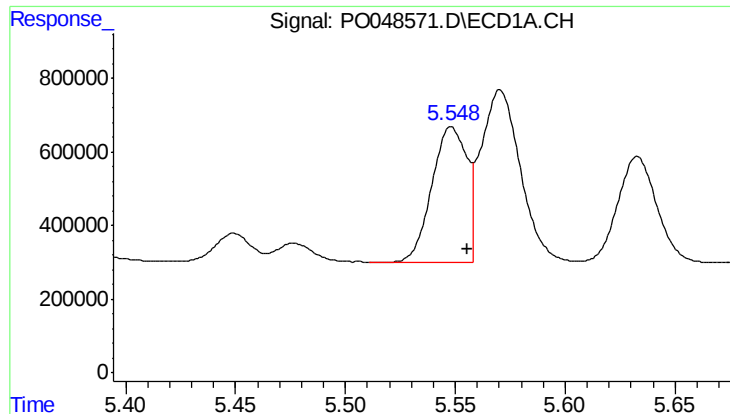
#4 AR-1016-2

R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 2787529
Conc: 594.47 ng/ml m



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 4650032
Conc: 529.36 ng/ml



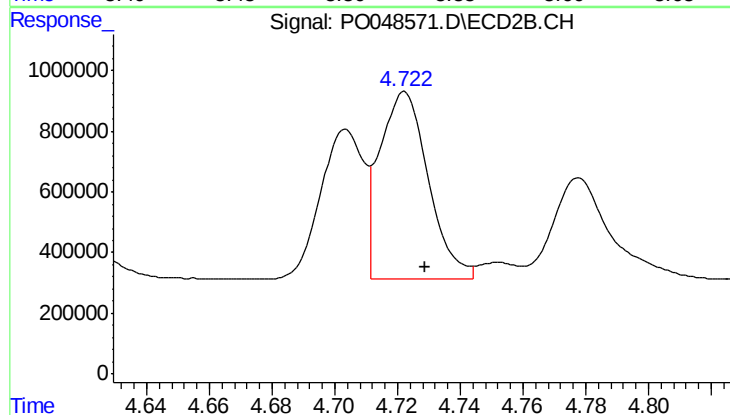
#5 AR-1016-3

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: 4060225
Conc: 596.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

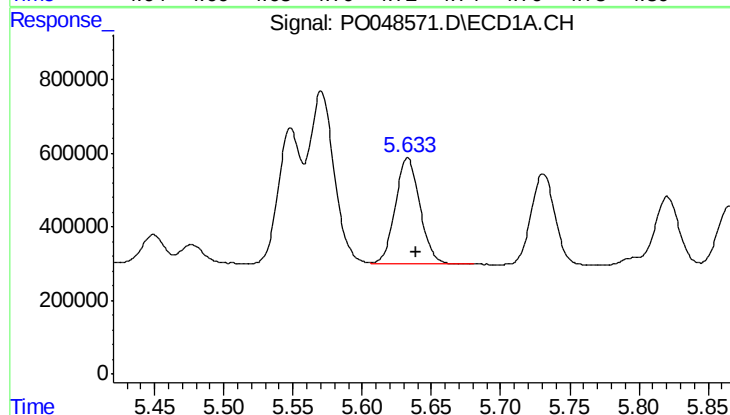
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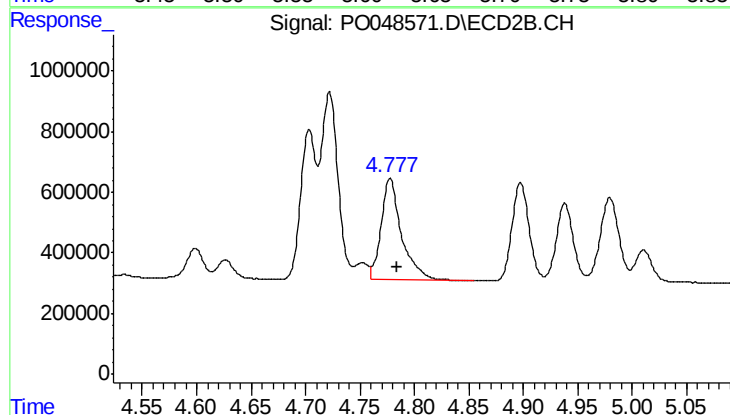
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: -0.007 min
Response: 6699172
Conc: 523.34 ng/ml



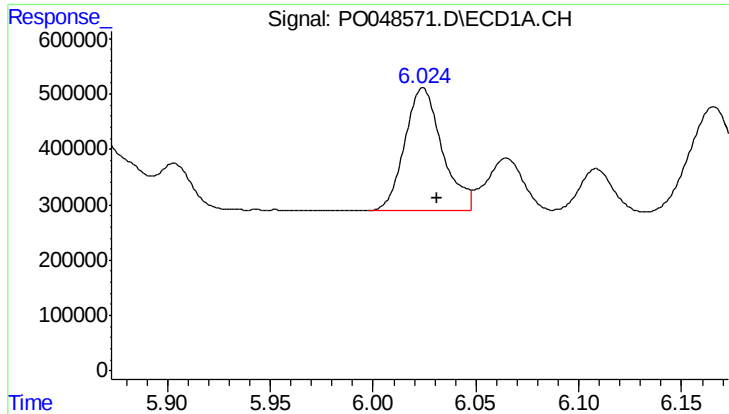
#6 AR-1016-4

R.T.: 5.633 min
Delta R.T.: -0.006 min
Response: 3573189
Conc: 587.75 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.007 min
Response: 4409051
Conc: 537.61 ng/ml



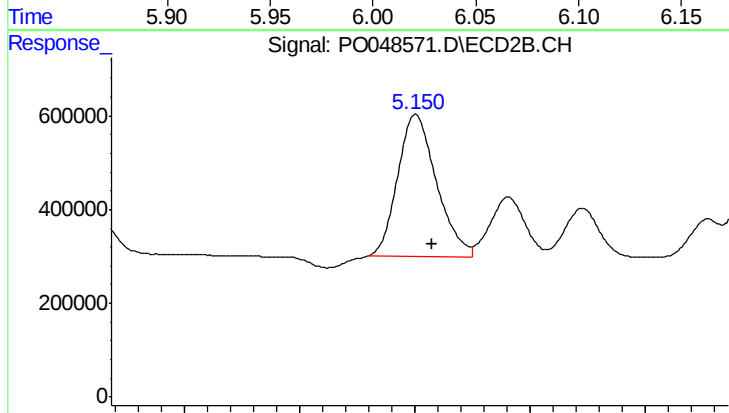
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: -0.008 min
Response: 2854123
Conc: 571.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

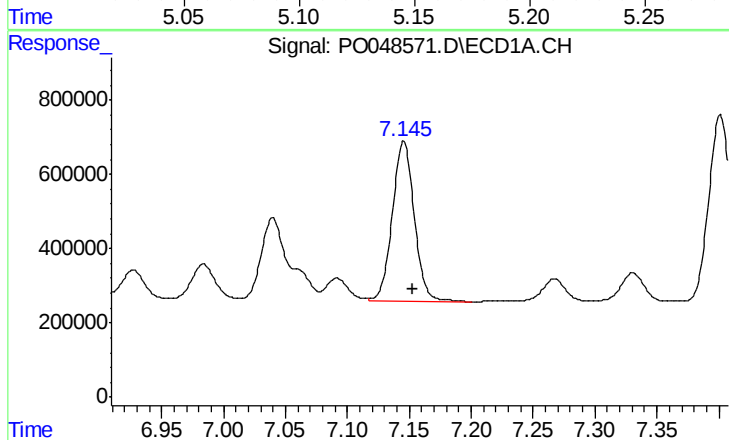
Manual Integrations
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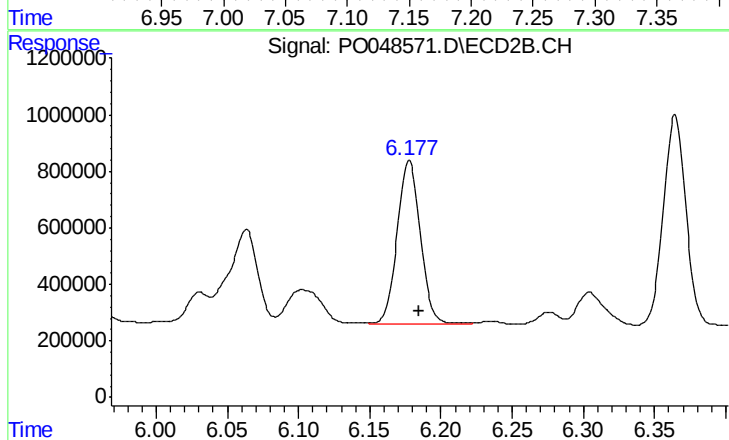
#7 AR-1016-5

R.T.: 5.151 min
Delta R.T.: -0.007 min
Response: 3534460
Conc: 478.18 ng/ml



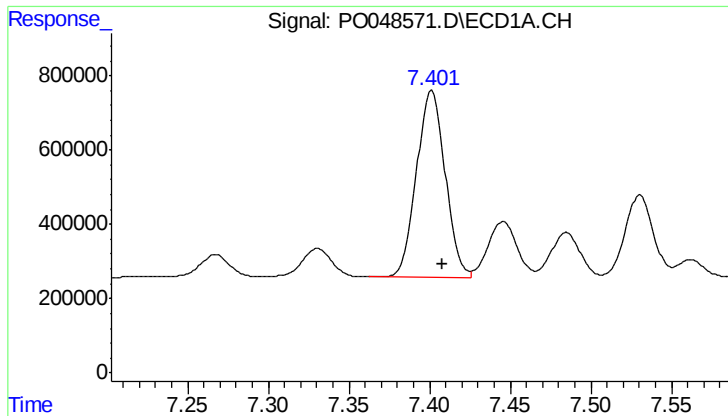
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: -0.007 min
Response: 5345516
Conc: 536.63 ng/ml



#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: -0.007 min
Response: 6538829
Conc: 472.16 ng/ml



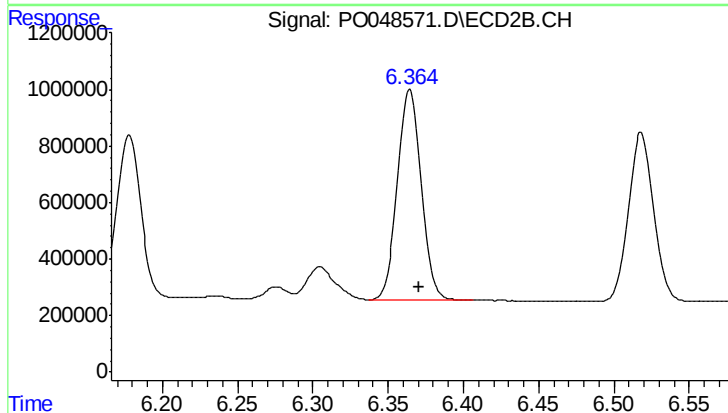
#32 AR-1260-2

R.T.: 7.401 min
Delta R.T.: -0.007 min
Response: 6231381
Conc: 520.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

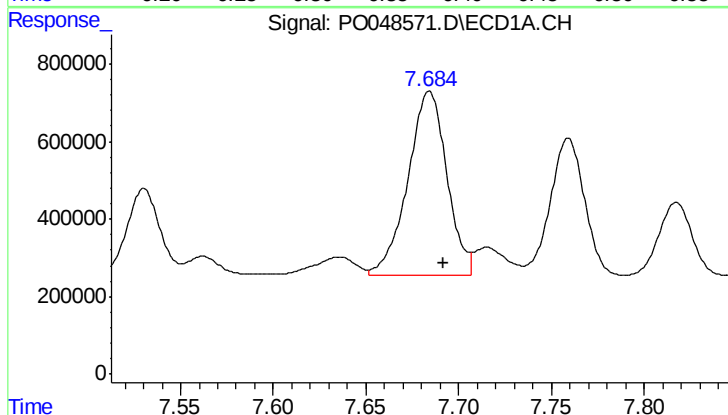
Manual Integrations
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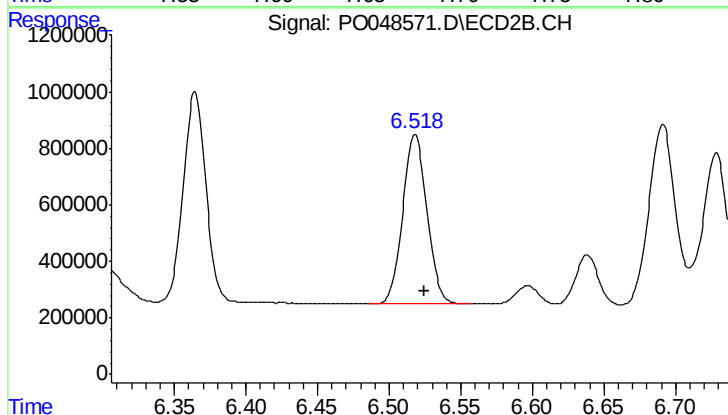
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: -0.007 min
Response: 8143547
Conc: 464.19 ng/ml



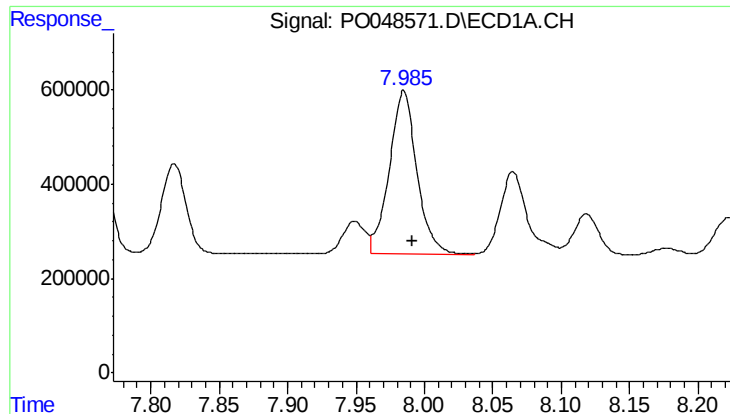
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: -0.007 min
Response: 6966809
Conc: 507.62 ng/ml



#33 AR-1260-3

R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 7098424
Conc: 462.94 ng/ml m



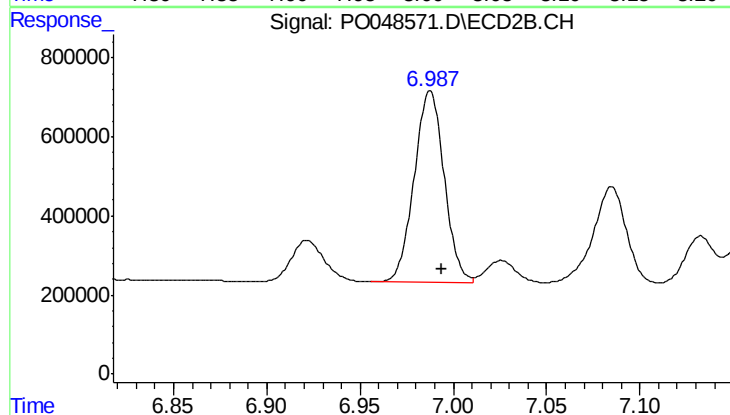
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 4867176
Conc: 491.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

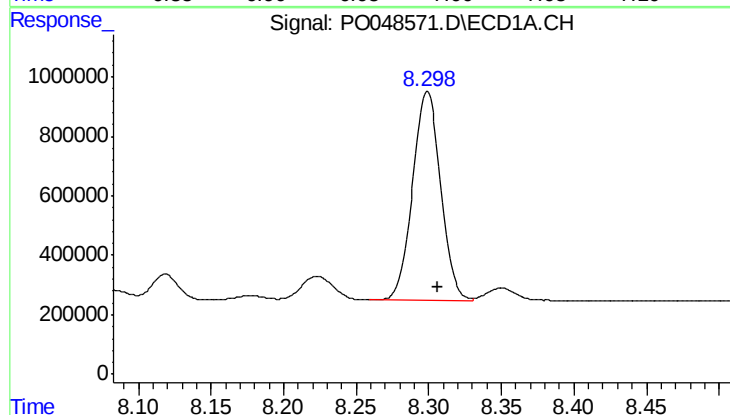
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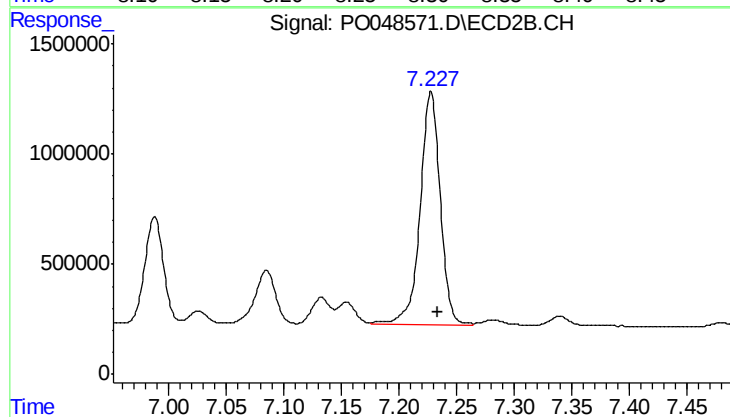
#34 AR-1260-4

R.T.: 6.988 min
Delta R.T.: -0.006 min
Response: 5430262
Conc: 466.52 ng/ml



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.007 min
Response: 9437043
Conc: 494.34 ng/ml



#35 AR-1260-5

R.T.: 7.228 min
Delta R.T.: -0.006 min
Response: 12961794
Conc: 478.68 ng/ml