

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083018\
 Data File : P0048678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 4:19
 Operator : SM/SJ
 Sample : PB112430BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112430BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 08:34:19 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...	4.380	3.623	4949679	5696113	26.129m	21.040
2) SA Decachlor...	10.057	8.593	3522400	3470768	20.455	20.724m
Target Compounds						
3) L1 AR-1016-1	5.088	4.292	1359651	1591004	285.100	265.510m
4) L1 AR-1016-2	5.280	4.701	1277586	2362785	272.457	268.979
5) L1 AR-1016-3	5.548	4.720	1891606	3313689	277.996	258.867
6) L1 AR-1016-4	5.631	4.776	1615378	2189093	265.714	266.922
7) L1 AR-1016-5	6.023	5.148	1250054	1690497	250.312m	228.709m
31) L7 AR-1260-1	7.144	6.175	2189907	2993225	219.841	216.139
32) L7 AR-1260-2	7.400	6.362	2602569	3780876	217.261	215.515
33) L7 AR-1260-3	7.683	6.515	2930075	3148301	213.492	205.325m
34) L7 AR-1260-4	7.982	6.984	1809278	2149041	182.743	184.628
35) L7 AR-1260-5	8.297	7.225	3523762	5330970	184.586	196.872

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

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Sample : PB112430BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

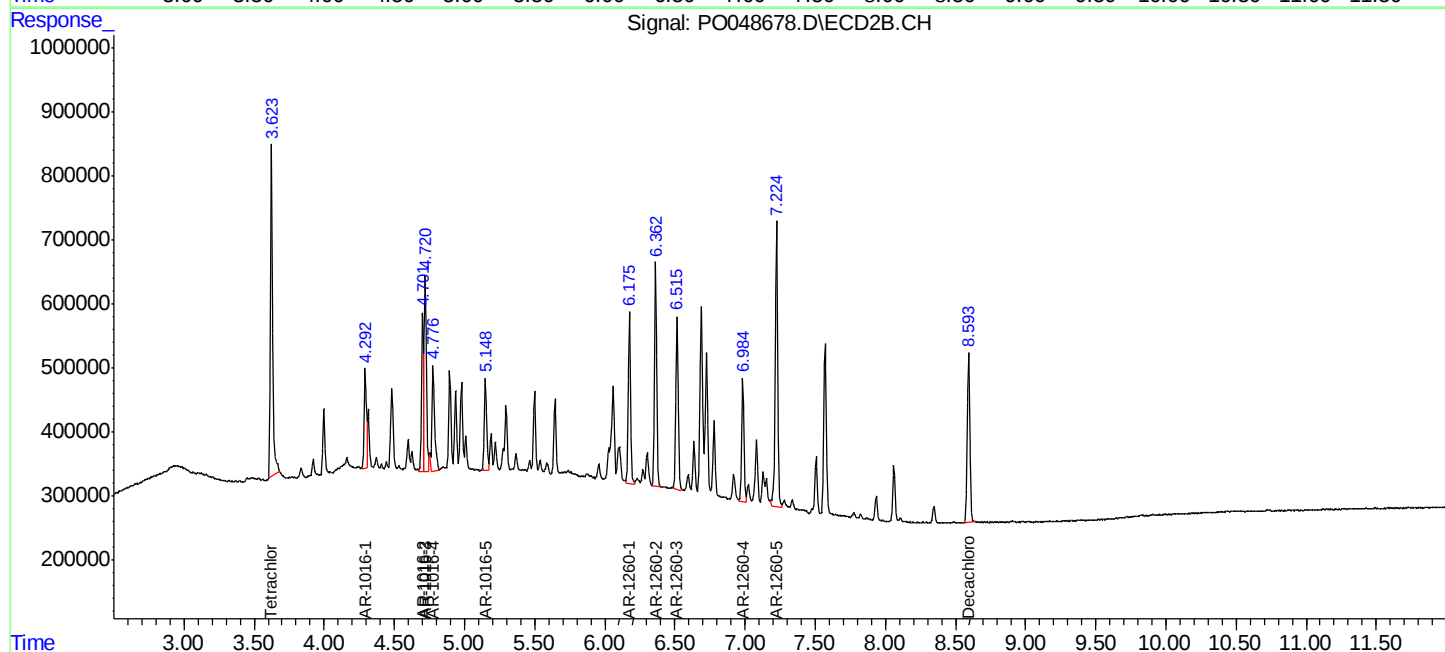
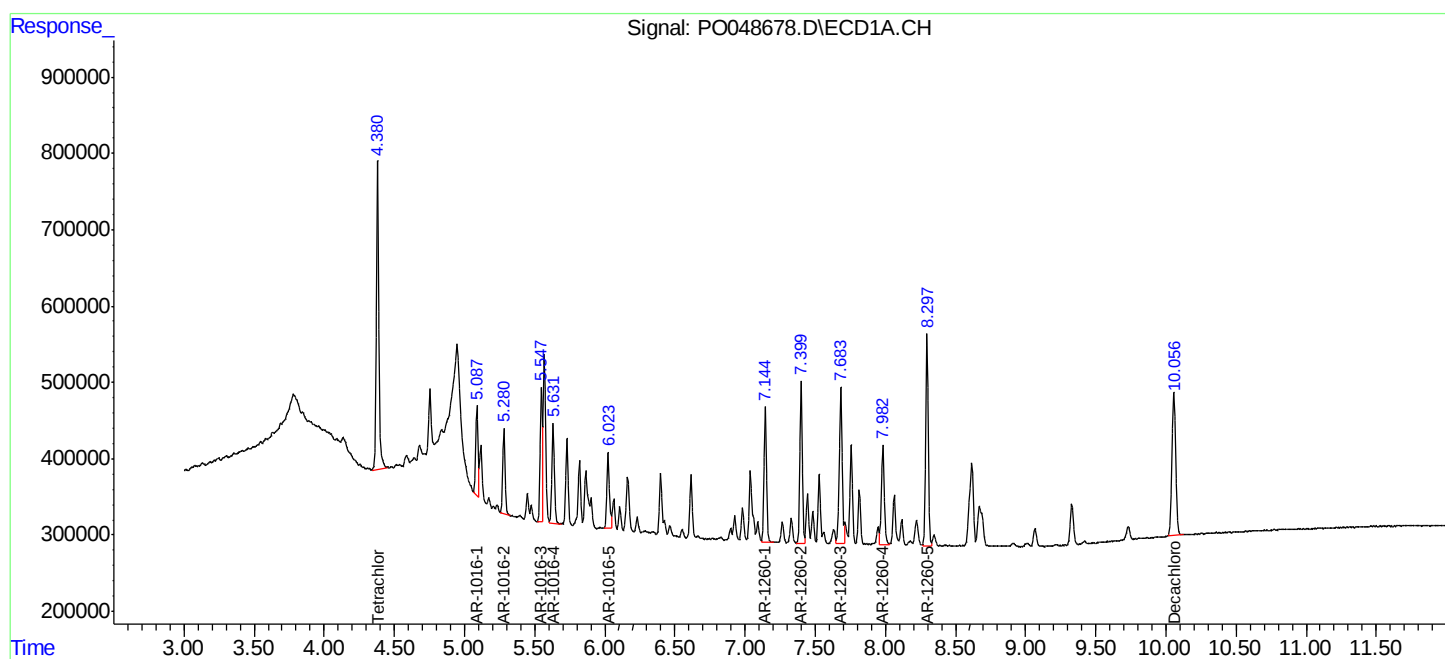
Instrument :
ECD_O
ClientSampleId :
PB112430BS

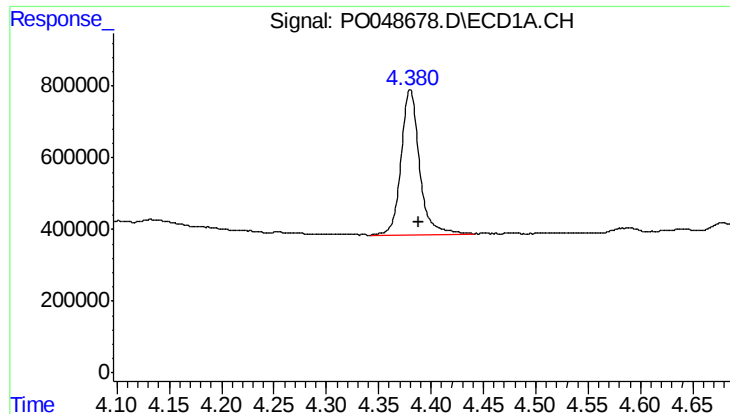
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 08:34:19 2018
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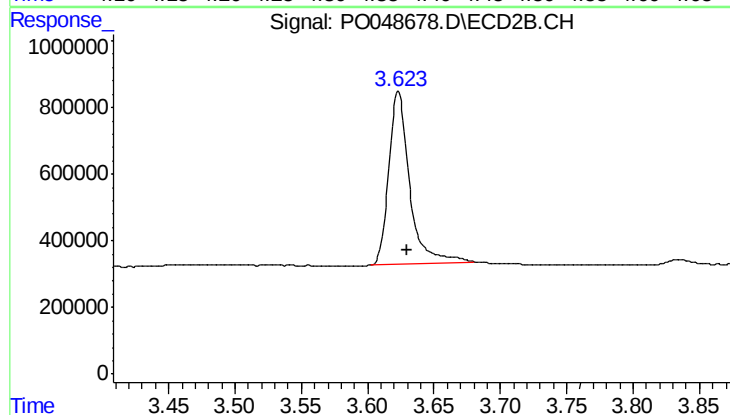
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: -0.008 min
Response: 4949679
Conc: 26.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112430BS

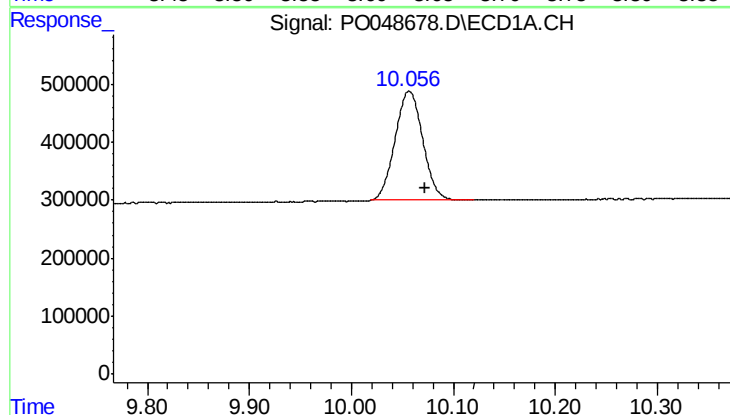
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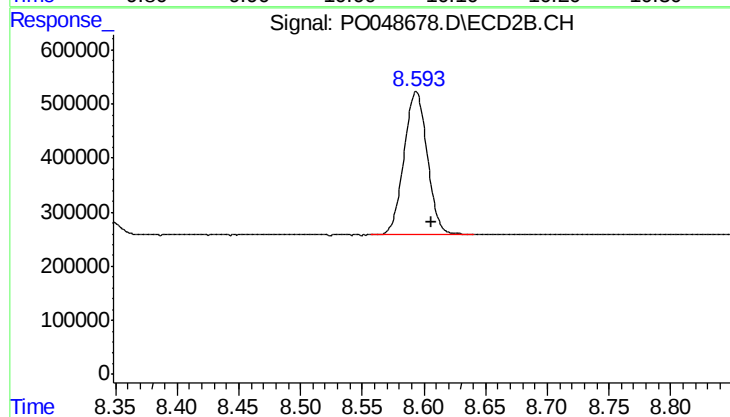
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.007 min
Response: 5696113
Conc: 21.04 ng/ml



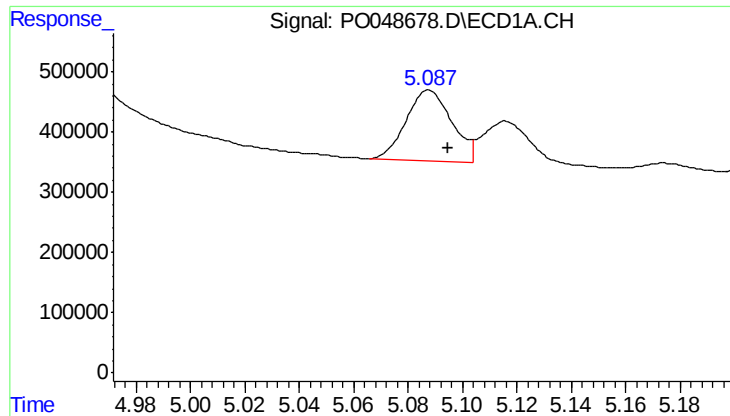
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.015 min
Response: 3522400
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.593 min
Delta R.T.: -0.013 min
Response: 3470768
Conc: 20.72 ng/ml m



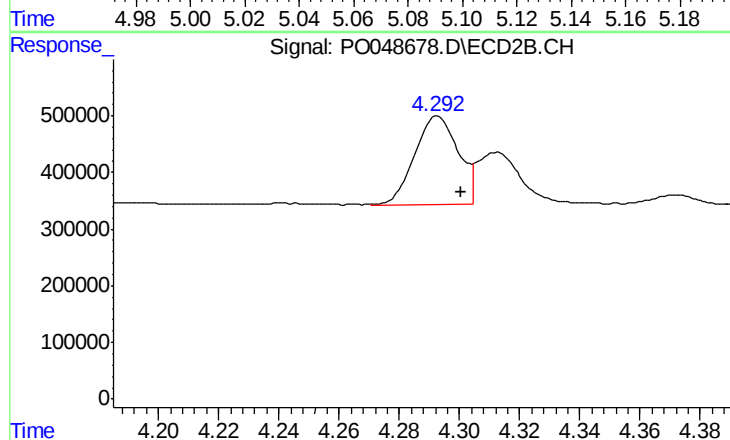
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: -0.007 min
Response: 1359651
Conc: 285.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112430BS

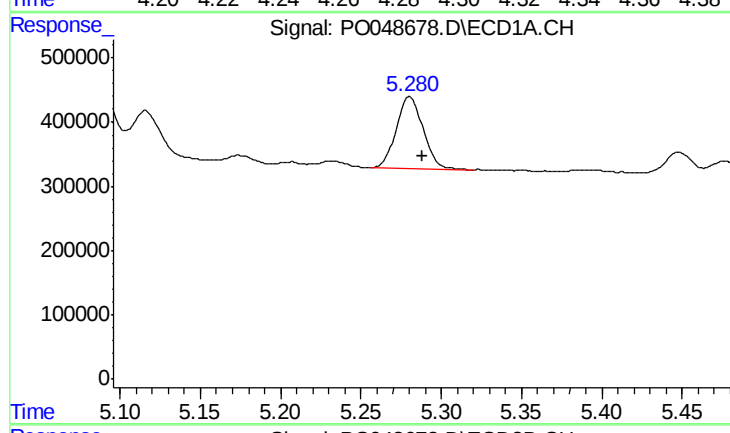
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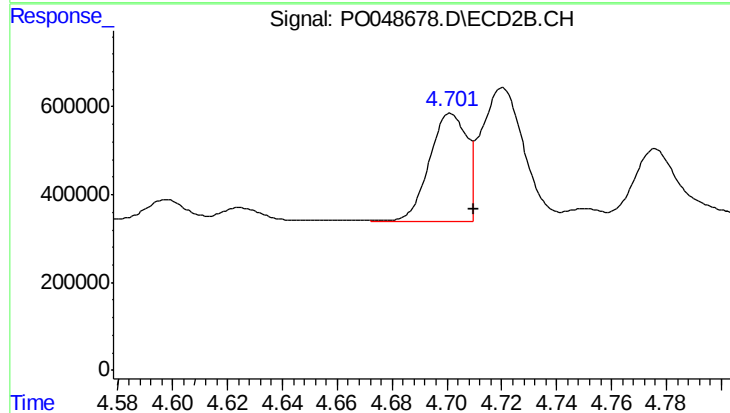
#3 AR-1016-1

R.T.: 4.292 min
Delta R.T.: -0.008 min
Response: 1591004
Conc: 265.51 ng/ml m



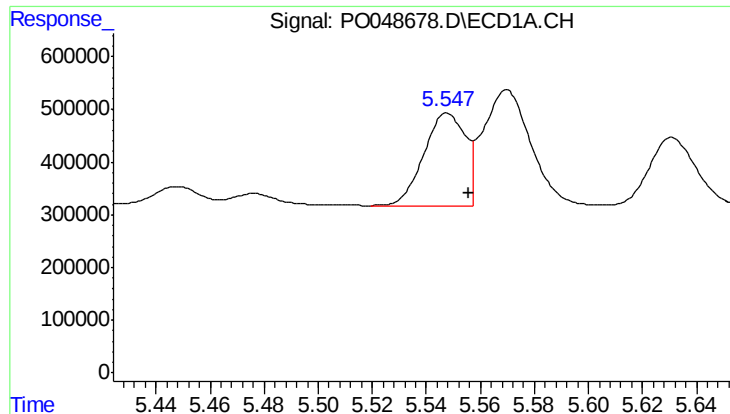
#4 AR-1016-2

R.T.: 5.280 min
Delta R.T.: -0.008 min
Response: 1277586
Conc: 272.46 ng/ml



#4 AR-1016-2

R.T.: 4.701 min
Delta R.T.: -0.009 min
Response: 2362785
Conc: 268.98 ng/ml



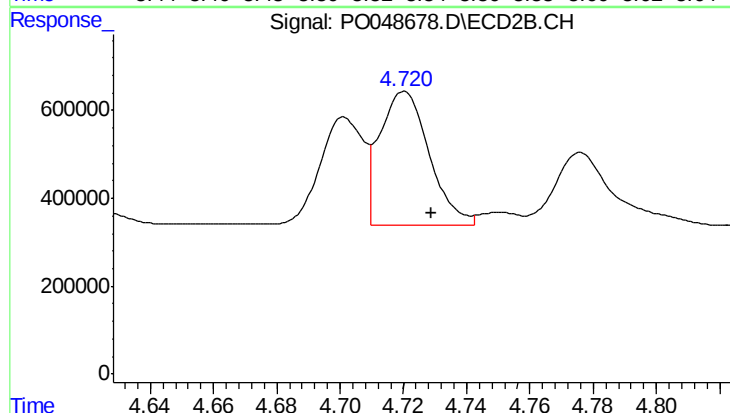
#5 AR-1016-3

R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: 1891606
Conc: 278.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112430BS

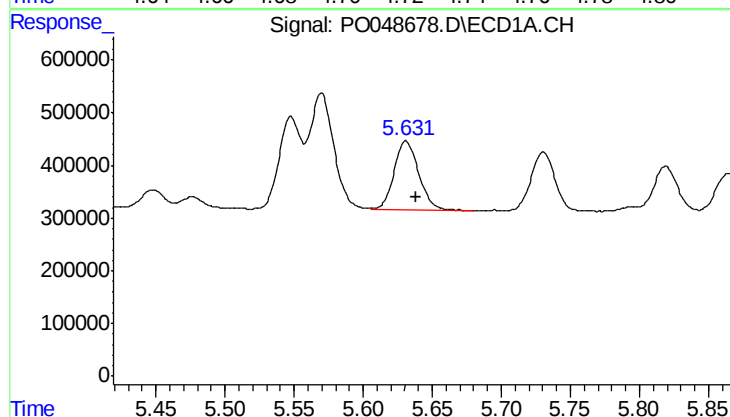
Manual Integrations
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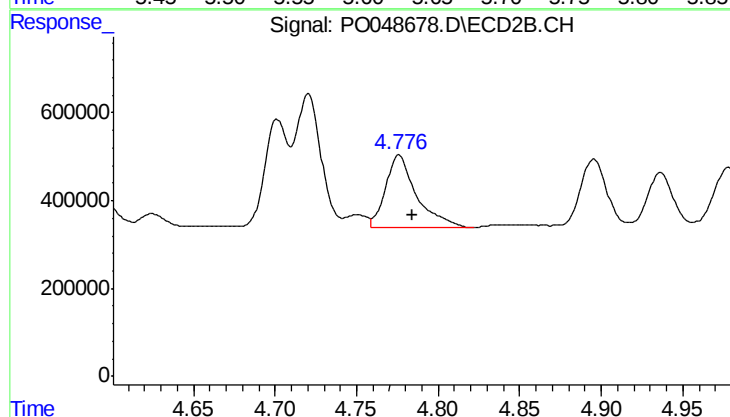
#5 AR-1016-3

R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 3313689
Conc: 258.87 ng/ml



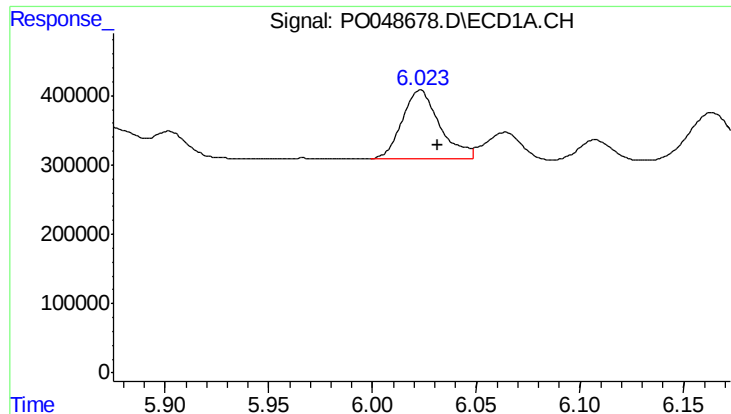
#6 AR-1016-4

R.T.: 5.631 min
Delta R.T.: -0.008 min
Response: 1615378
Conc: 265.71 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.008 min
Response: 2189093
Conc: 266.92 ng/ml



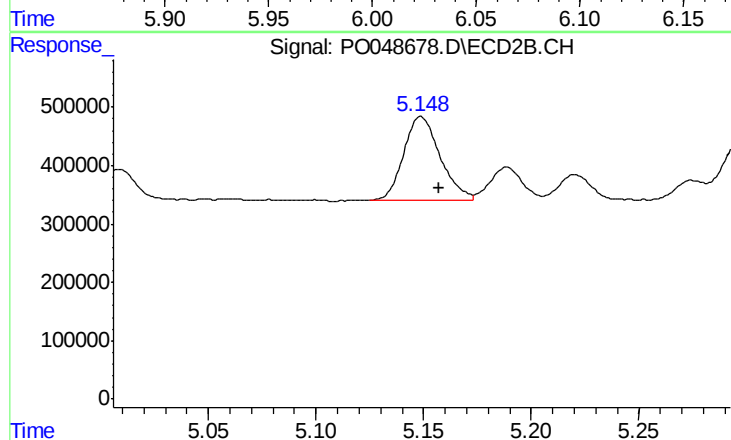
#7 AR-1016-5

R.T.: 6.023 min
Delta R.T.: -0.009 min
Response: 1250054
Conc: 250.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112430BS

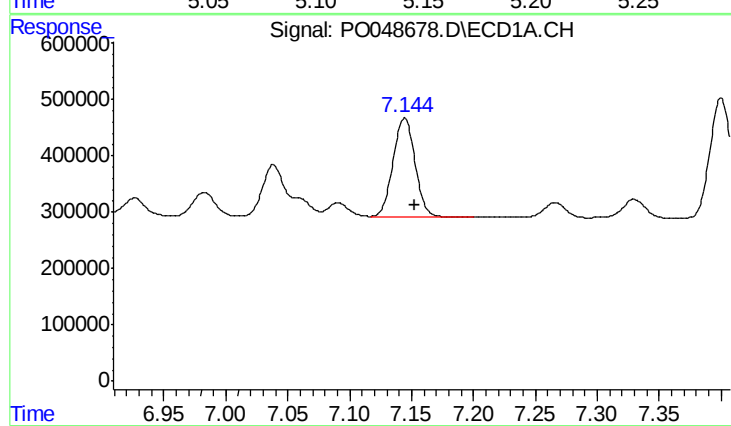
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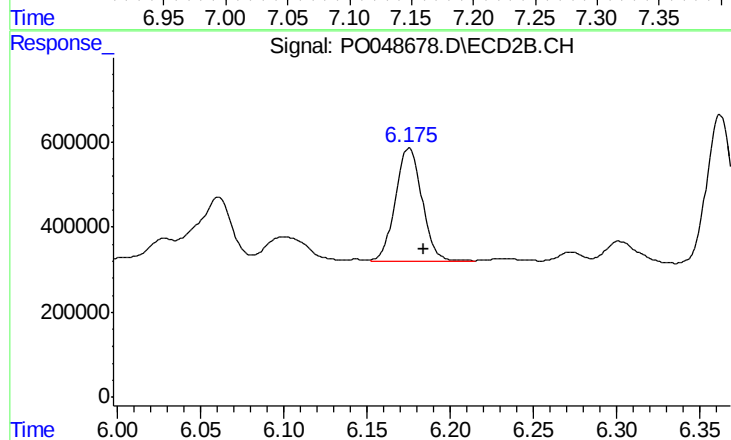
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 1690497
Conc: 228.71 ng/ml m



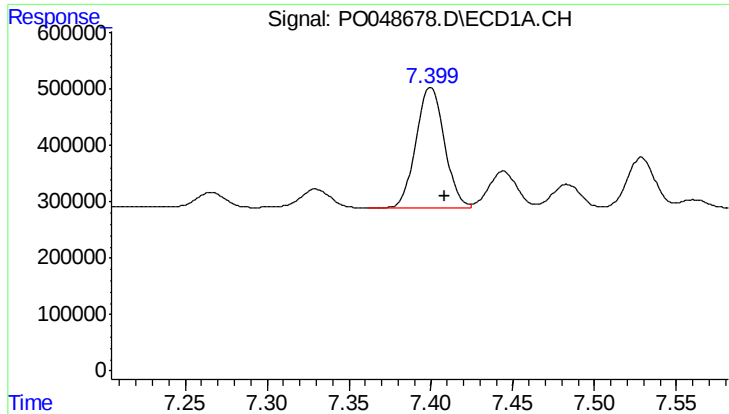
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: -0.008 min
Response: 2189907
Conc: 219.84 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.009 min
Response: 2993225
Conc: 216.14 ng/ml



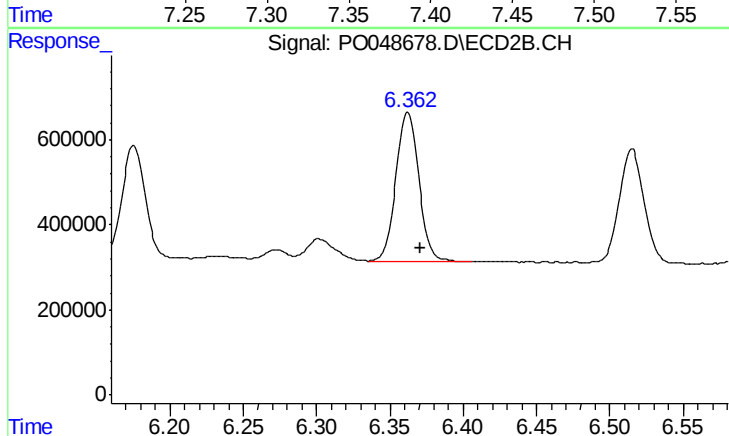
#32 AR-1260-2

R.T.: 7.400 min
Delta R.T.: -0.008 min
Response: 2602569
Conc: 217.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112430BS

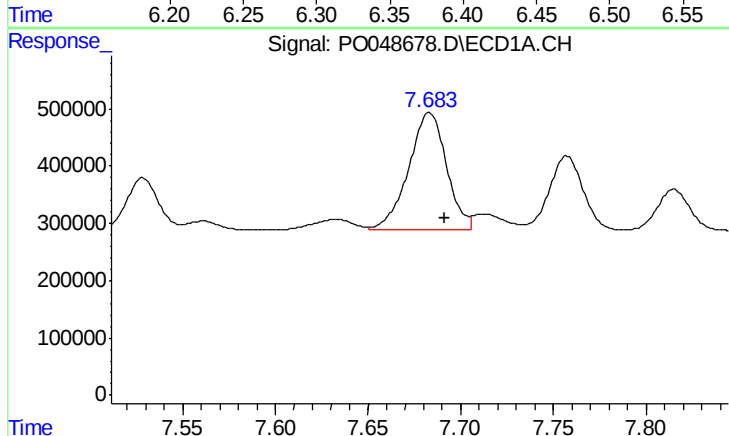
Manual Integrations
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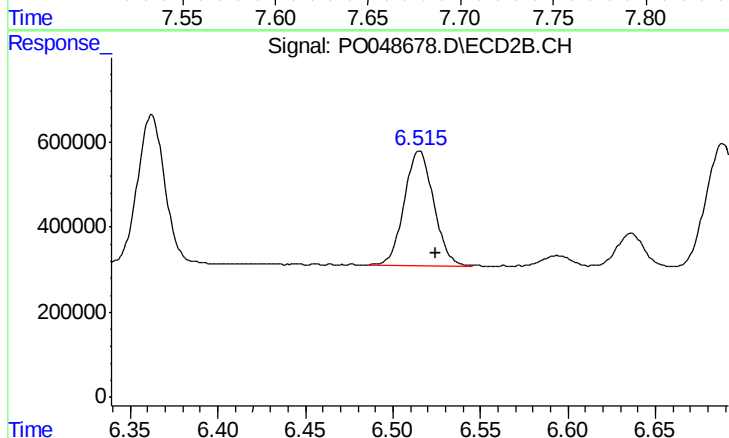
#32 AR-1260-2

R.T.: 6.362 min
Delta R.T.: -0.009 min
Response: 3780876
Conc: 215.52 ng/ml



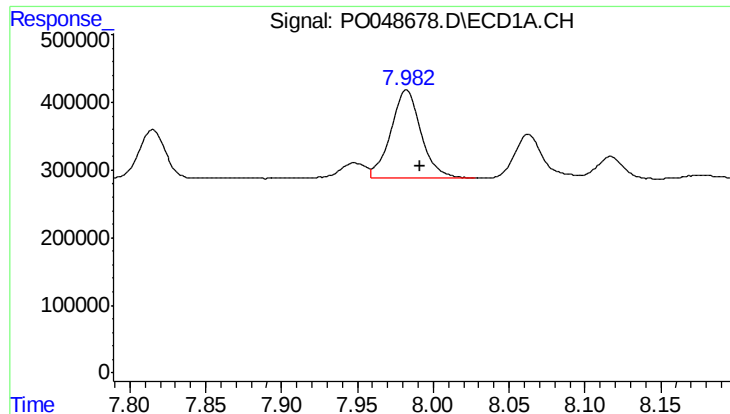
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: -0.008 min
Response: 2930075
Conc: 213.49 ng/ml



#33 AR-1260-3

R.T.: 6.515 min
Delta R.T.: -0.010 min
Response: 3148301
Conc: 205.33 ng/ml m



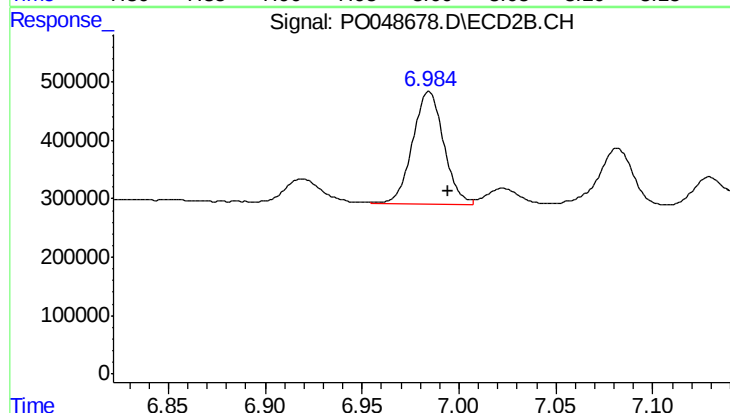
#34 AR-1260-4

R.T.: 7.982 min
Delta R.T.: -0.009 min
Response: 1809278
Conc: 182.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112430BS

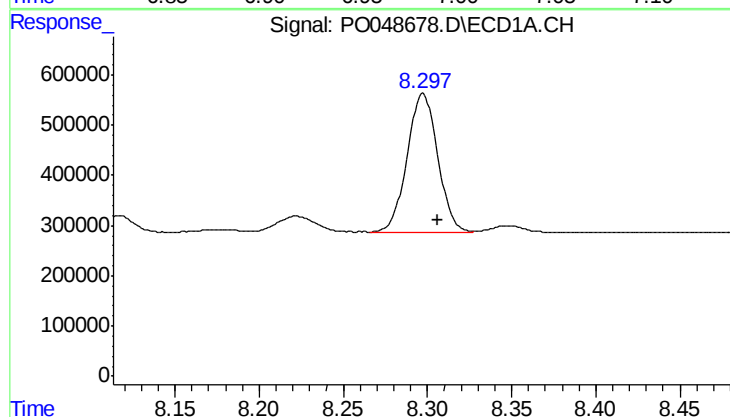
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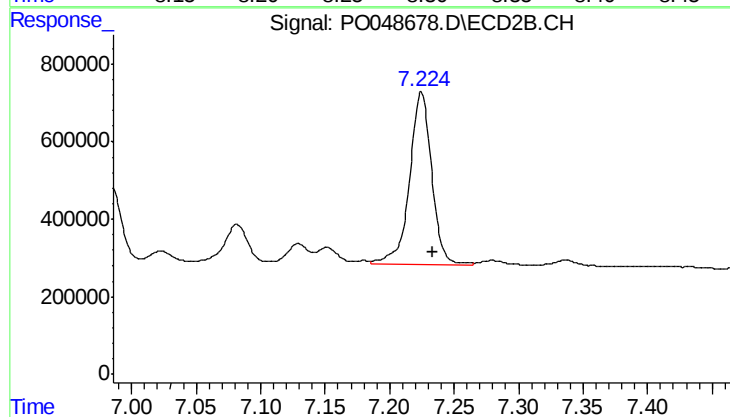
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: -0.010 min
Response: 2149041
Conc: 184.63 ng/ml



#35 AR-1260-5

R.T.: 8.297 min
Delta R.T.: -0.009 min
Response: 3523762
Conc: 184.59 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.009 min
Response: 5330970
Conc: 196.87 ng/ml