

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080218\
 Data File : P0047586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2018 21:51
 Operator : SM/SJ
 Sample : J4262-03MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 GW-03MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:54:43 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...	4.399	3.645	2486334	3662472	12.315m	14.905
2) SA Decachlor...	10.088	8.633	1549662	1642447	9.501	10.449
Target Compounds						
3) L1 AR-1016-1	5.299	4.507	1101164	1104039	230.539	193.114m
4) L1 AR-1016-2	5.651	4.922	950700	1080411	161.490	205.772m#
5) L1 AR-1016-3	5.749	4.962	810492	852013	163.430	194.043m
6) L1 AR-1016-4	6.042	5.004	982123	1016782	211.148	196.084m
7) L1 AR-1016-5	6.182	5.176	771179	1063049	147.934	181.236
31) L7 AR-1260-1	7.163	6.204	1184229	1589437	126.290	143.840m
32) L7 AR-1260-2	7.419	6.389	1320446	2017428	118.413	150.464m#
33) L7 AR-1260-3	7.701	6.717	1490982	2071669	115.885m	142.502
34) L7 AR-1260-4	8.317	7.253	1627864	2319397	91.516m	105.409m
35) L7 AR-1260-5	8.638	7.599	1094183	1604171	95.818m	102.834m

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

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Acq On : 02 Aug 2018 21:51
Operator : SM/SJ
Sample : J4262-03MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

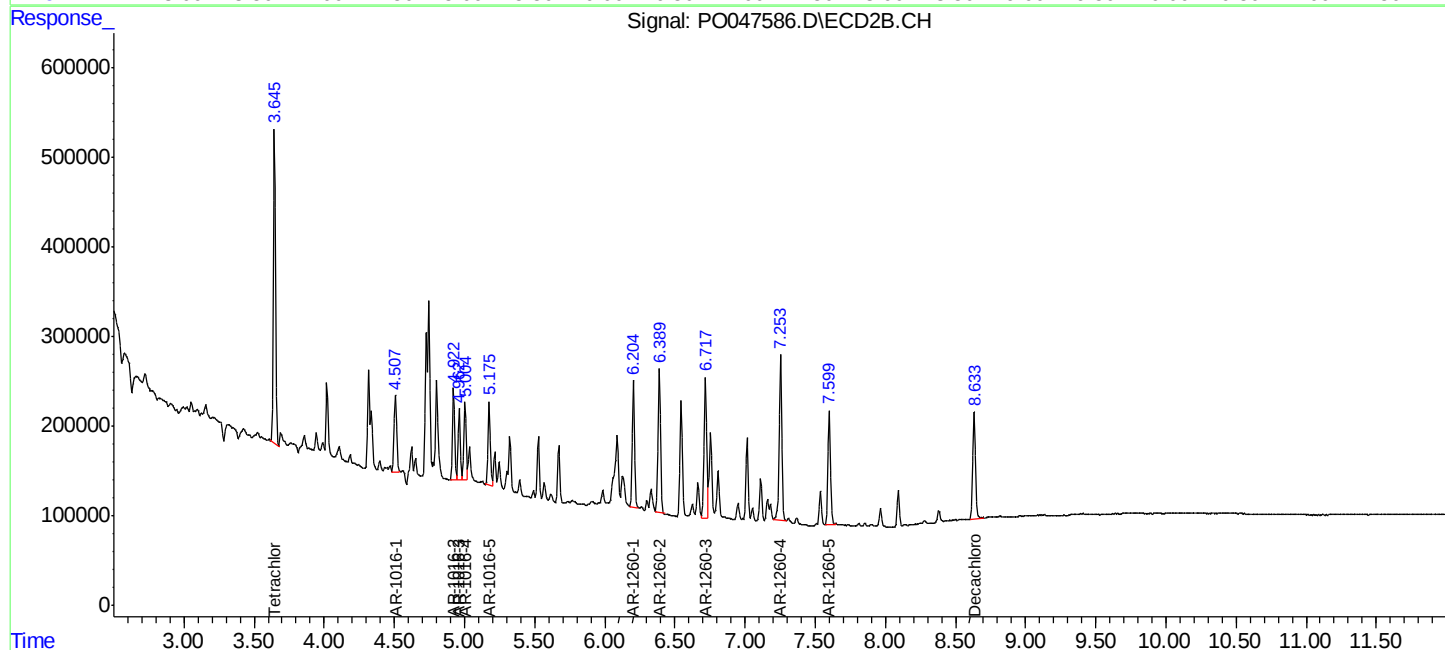
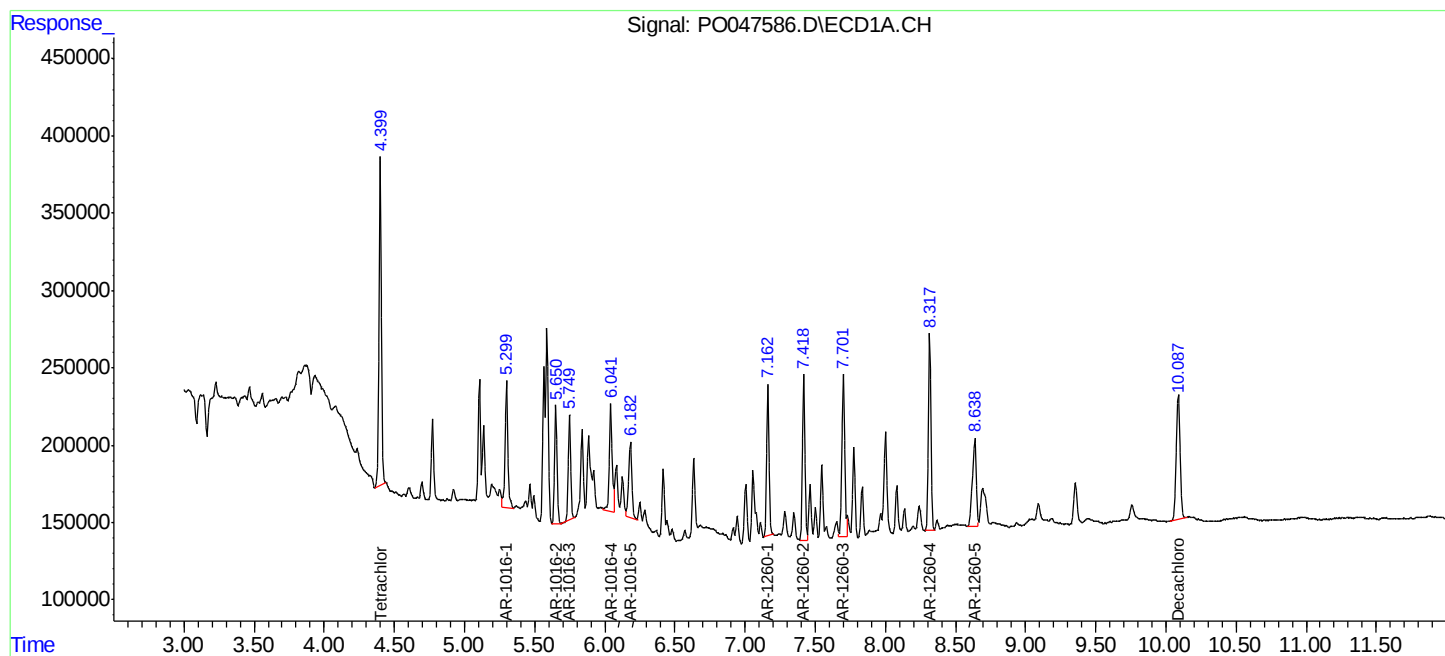
Instrument :
ECD_O
ClientSampleId :
GW-03MS

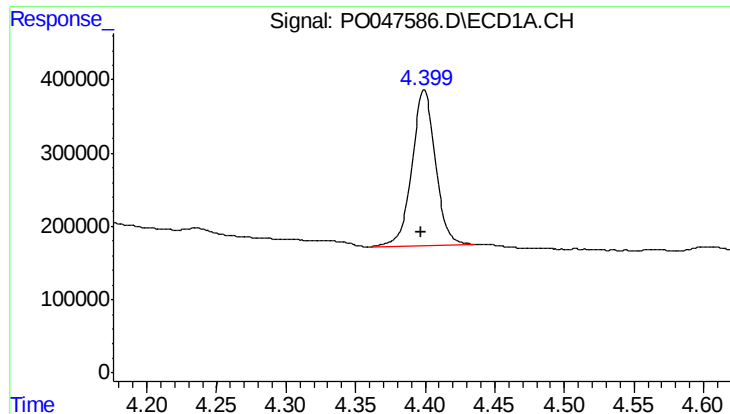
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 01:54:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





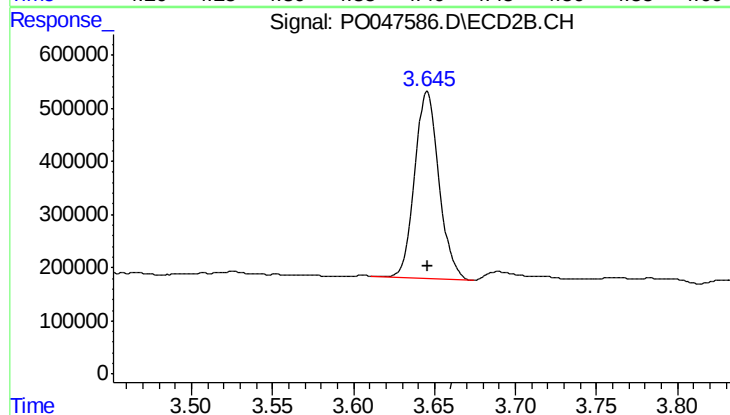
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.001 min
Response: 2486334
Conc: 12.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MS

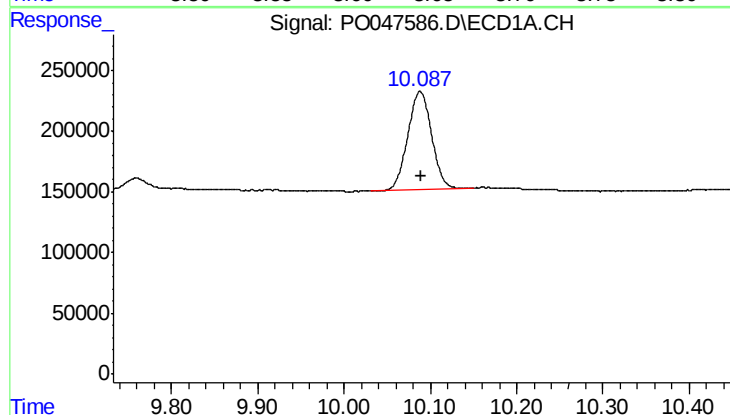
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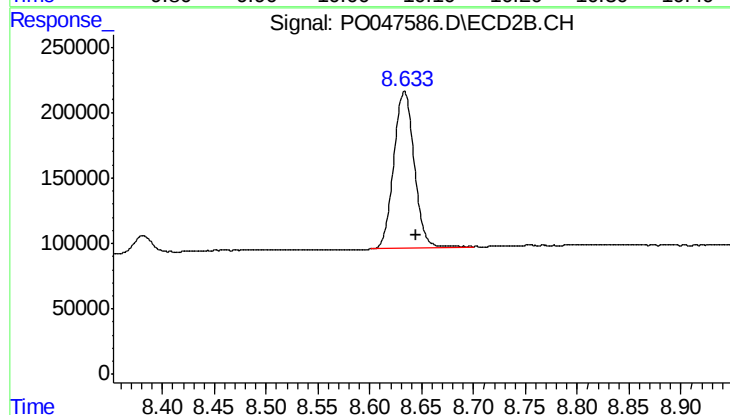
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 3662472
Conc: 14.91 ng/ml



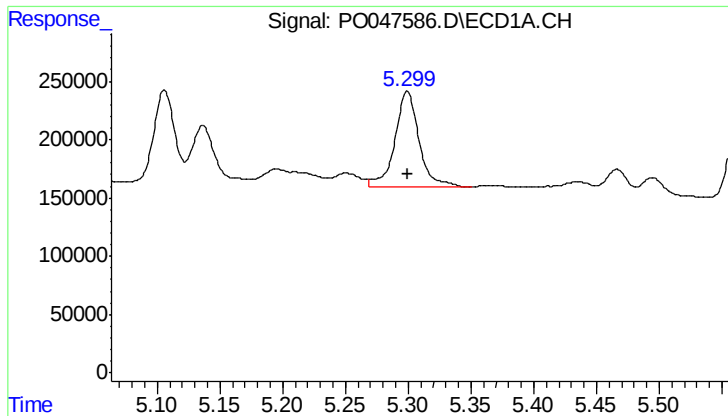
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 1549662
Conc: 9.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 1642447
Conc: 10.45 ng/ml



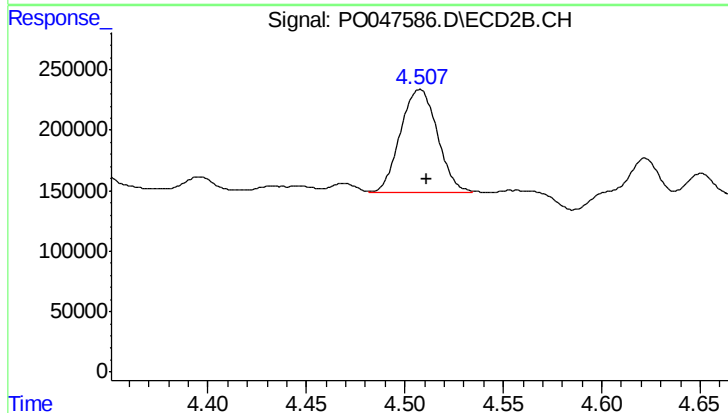
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 1101164
Conc: 230.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MS

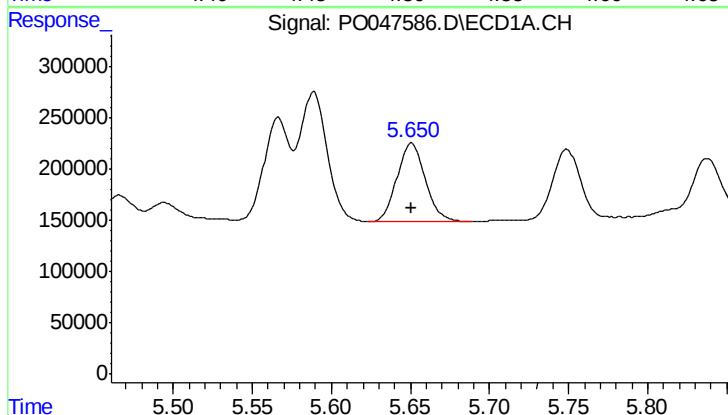
Manual Integrations
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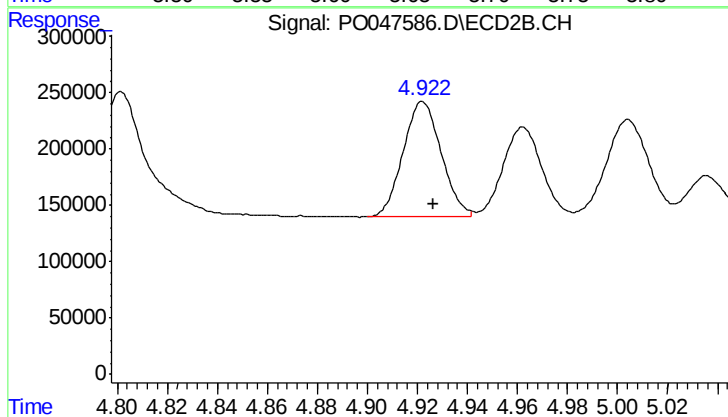
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.004 min
Response: 1104039
Conc: 193.11 ng/ml m



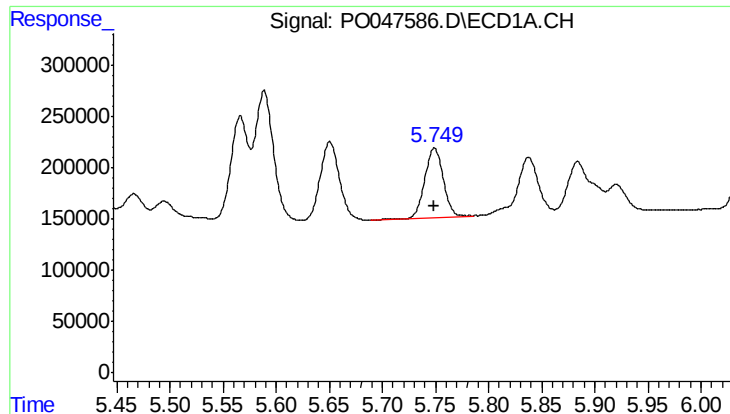
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 950700
Conc: 161.49 ng/ml



#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.005 min
Response: 1080411
Conc: 205.77 ng/ml m



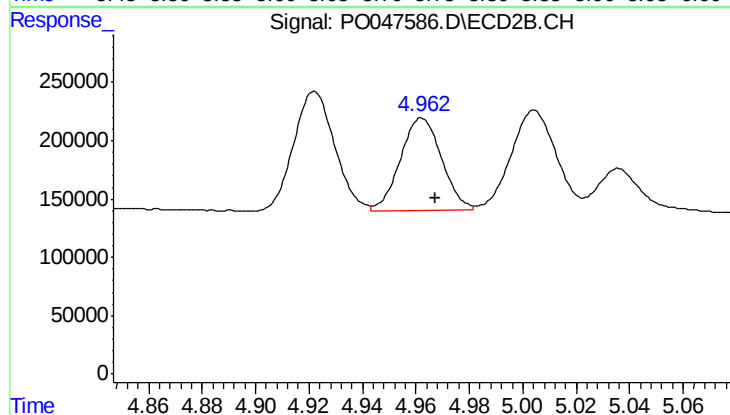
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 810492
Conc: 163.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MS

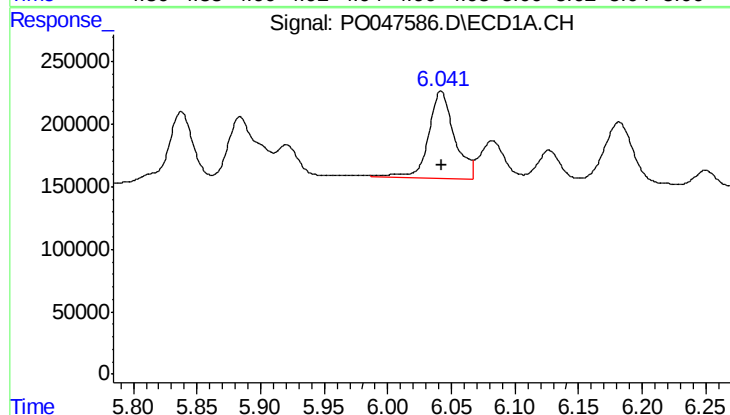
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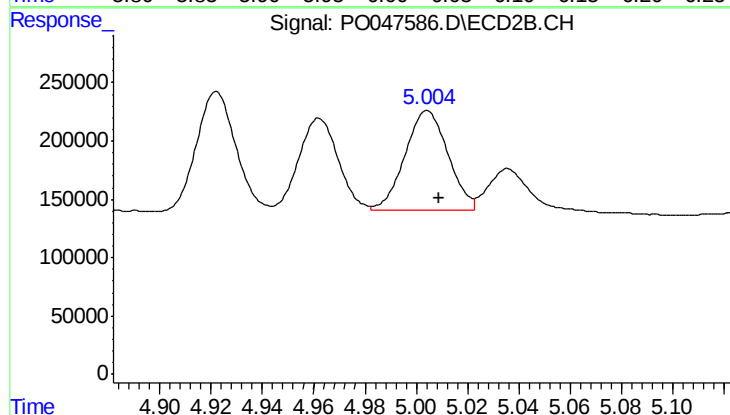
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 852013
Conc: 194.04 ng/ml m



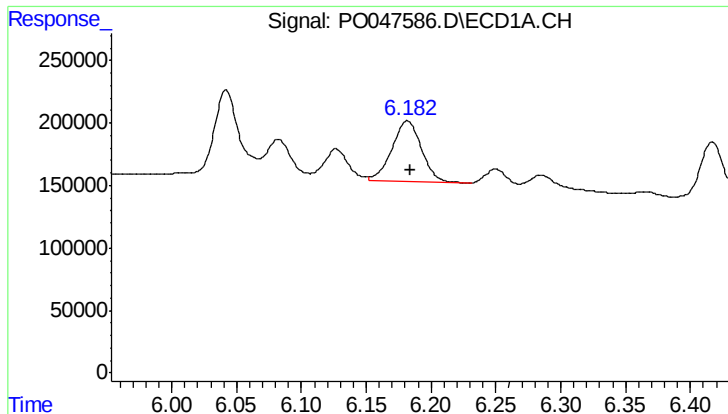
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 982123
Conc: 211.15 ng/ml



#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 1016782
Conc: 196.08 ng/ml m



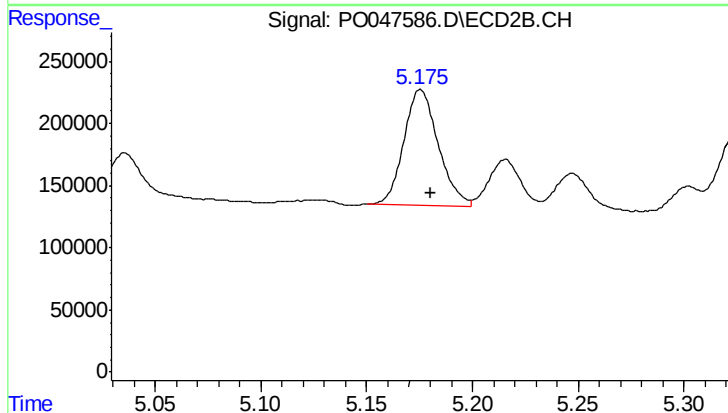
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 771179
Conc: 147.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MS

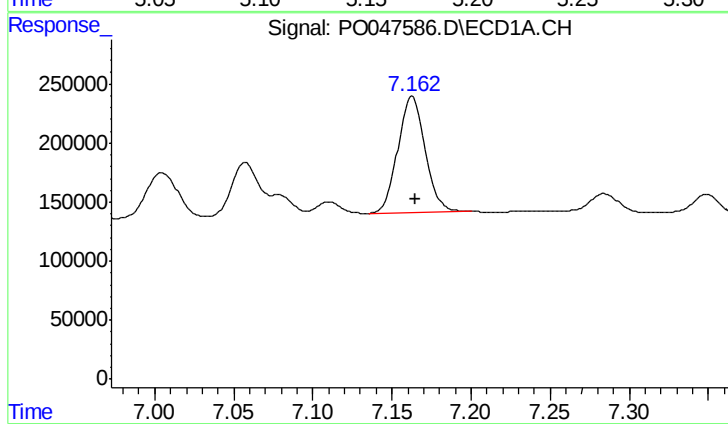
Manual Integrations
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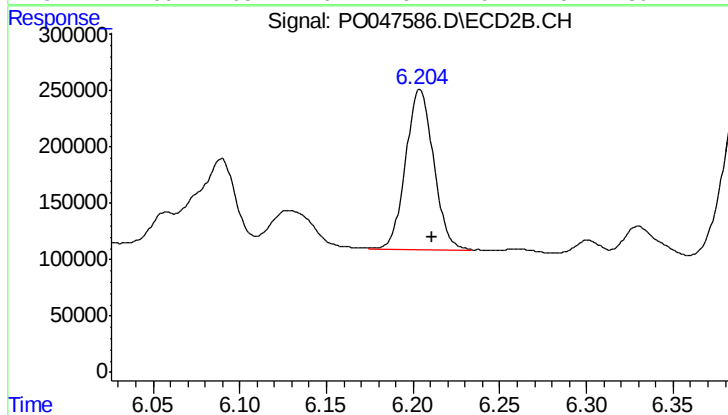
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.005 min
Response: 1063049
Conc: 181.24 ng/ml



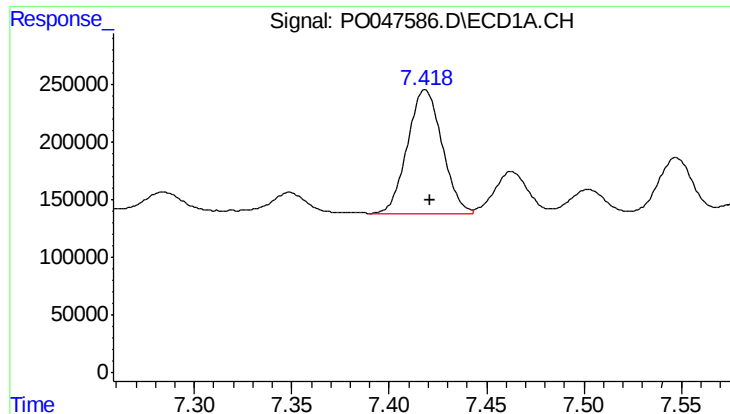
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1184229
Conc: 126.29 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.008 min
Response: 1589437
Conc: 143.84 ng/ml m



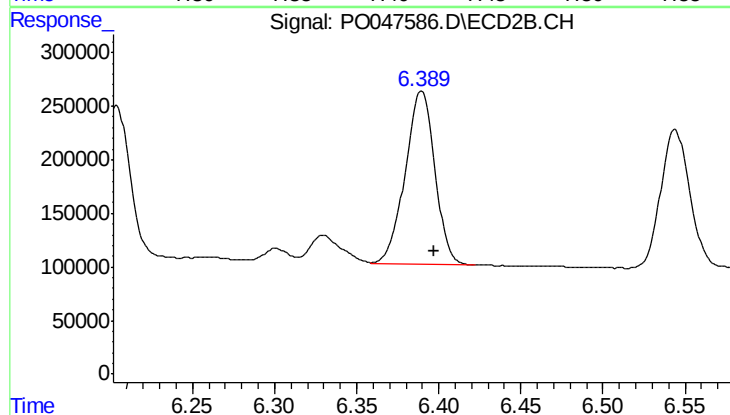
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 1320446
Conc: 118.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MS

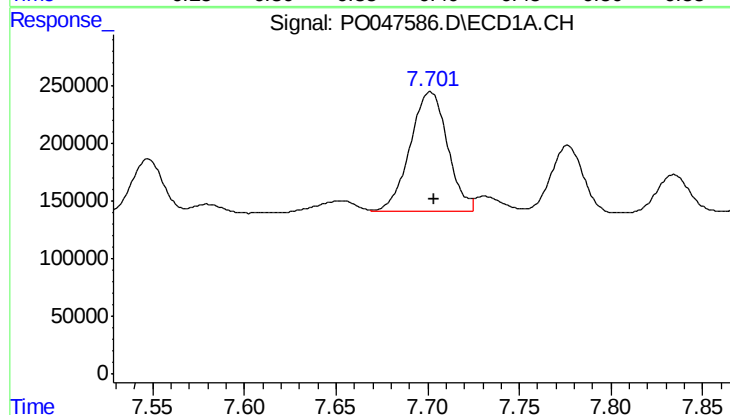
Manual Integrations
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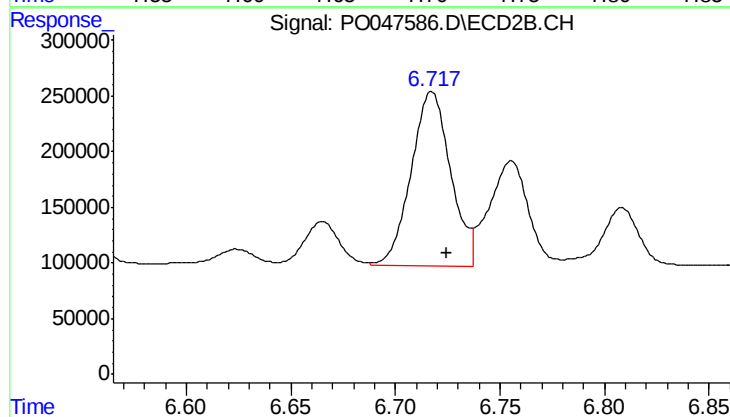
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 2017428
Conc: 150.46 ng/ml m



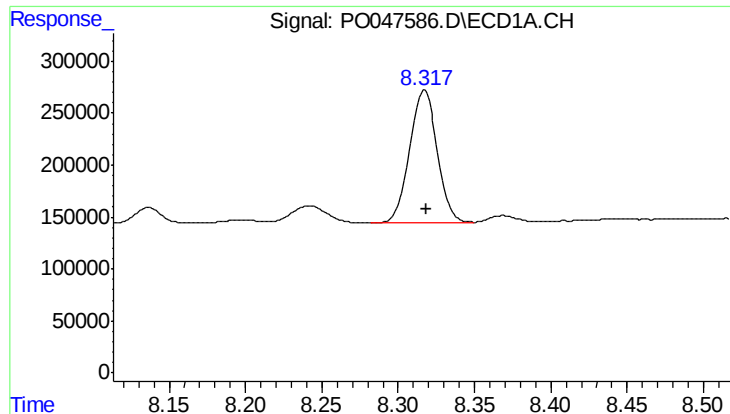
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 1490982
Conc: 115.88 ng/ml m



#33 AR-1260-3

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 2071669
Conc: 142.50 ng/ml



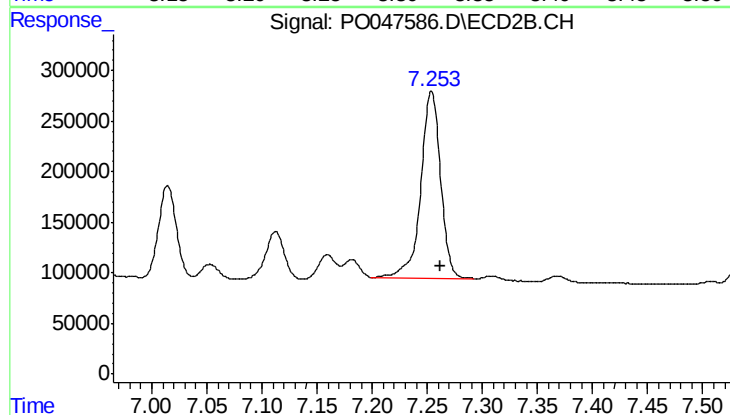
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 1627864
Conc: 91.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MS

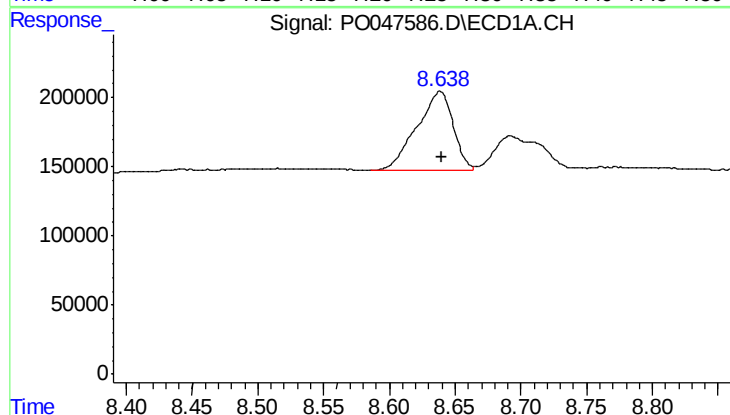
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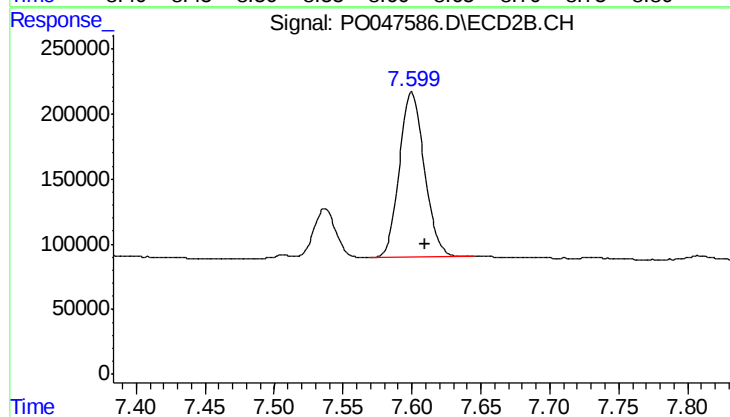
#34 AR-1260-4

R.T.: 7.253 min
Delta R.T.: -0.008 min
Response: 2319397
Conc: 105.41 ng/ml m



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 1094183
Conc: 95.82 ng/ml m



#35 AR-1260-5

R.T.: 7.599 min
Delta R.T.: -0.010 min
Response: 1604171
Conc: 102.83 ng/ml m