

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080618\
 Data File : P0047736.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2018 18:29
 Operator : SM/SJ
 Sample : PB111789BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111789BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:23:18 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...	4.398	3.645	4502103	4771520	22.299	19.419
2) SA Decachlor...	10.088	8.629	3174860	3384724	19.466	21.532m
Target Compounds						
3) L1 AR-1016-1	5.298	4.505	1223706	1323966	256.194	231.583
4) L1 AR-1016-2	5.649	4.919	1485416	1266014	252.320	241.122
5) L1 AR-1016-3	5.748	4.960	1216977	1026329	245.394	233.742
6) L1 AR-1016-4	6.040	5.001	1185991	1245571	254.977	240.205
7) L1 AR-1016-5	6.180	5.173	1004601	1287487	192.711	219.499
31) L7 AR-1260-1	7.162	6.201	1981185	2390693	211.280	216.351
32) L7 AR-1260-2	7.418	6.387	2312097	2911046	207.341	217.112
33) L7 AR-1260-3	7.701	6.714	2688428	3283921	208.955	225.888
34) L7 AR-1260-4	8.316	7.250	3134702	4507214	176.227	204.839
35) L7 AR-1260-5	8.637	7.597	2099281	3288179	183.834	210.785

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

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Data File : P0047736.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2018 18:29
Operator : SM/SJ
Sample : PB111789BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

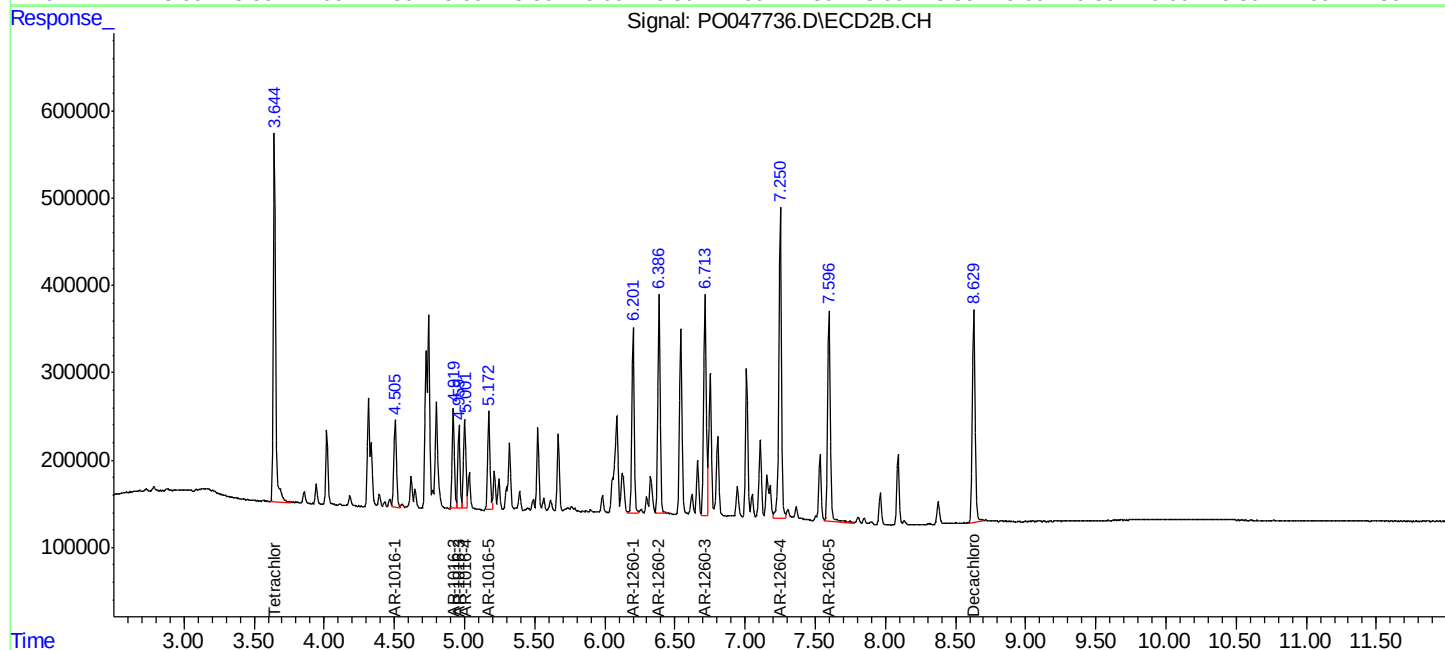
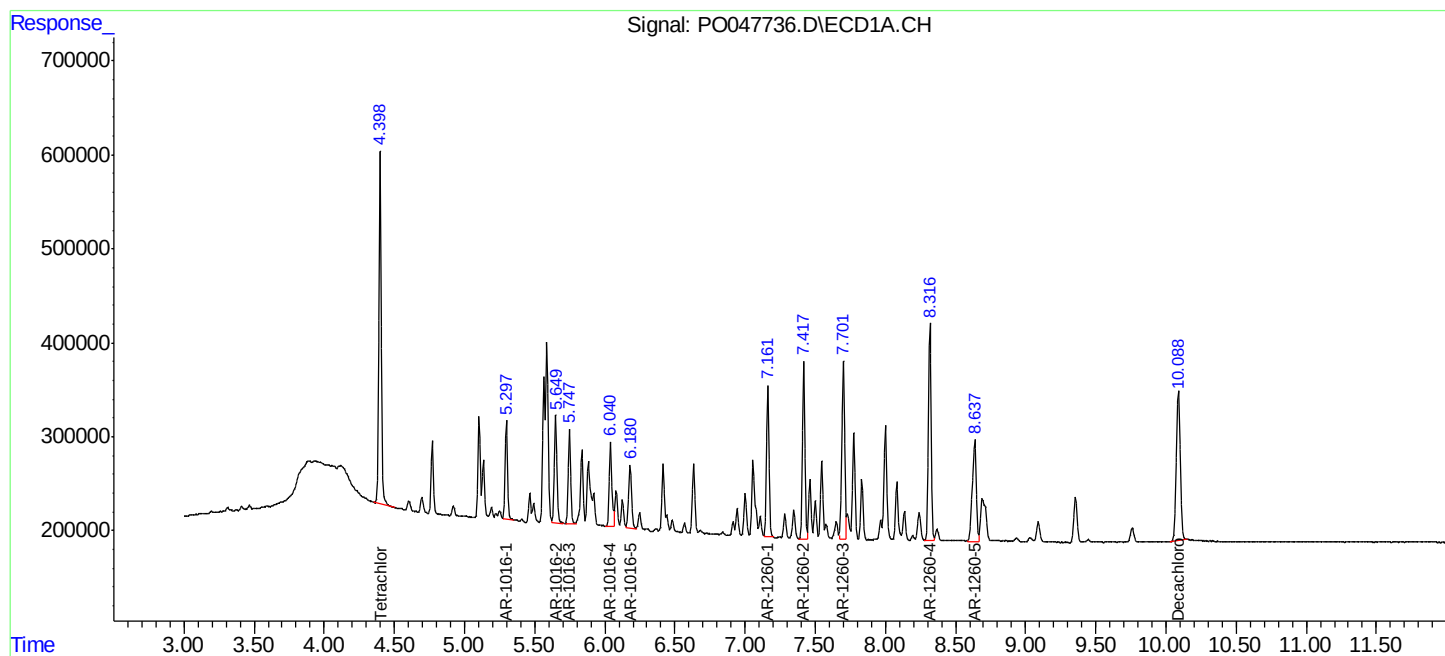
Instrument :
ECD_O
ClientSampled :
PB111789BSD

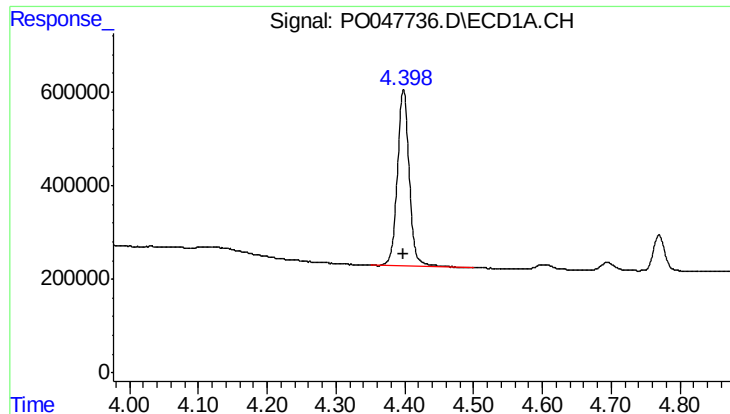
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 08:23:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





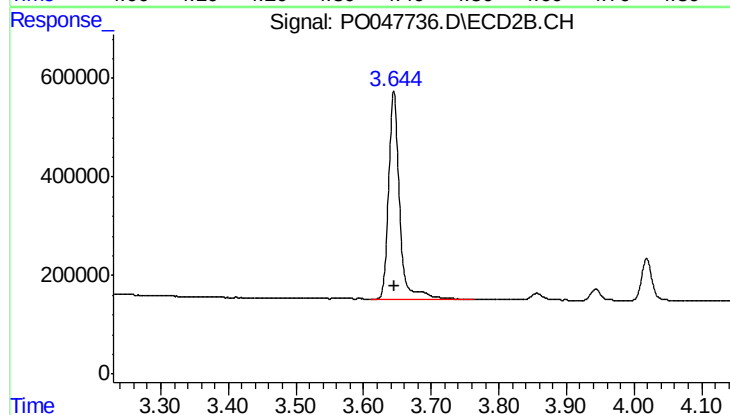
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 4502103
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BSD

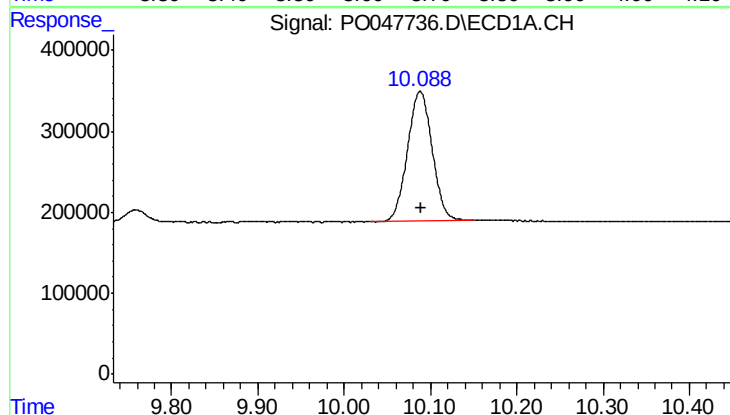
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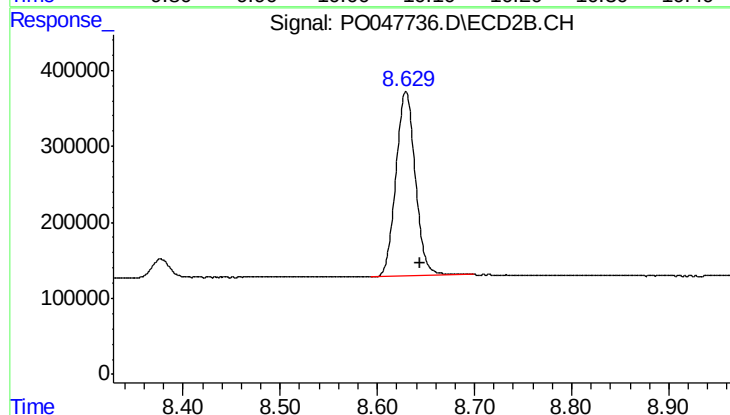
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 4771520
Conc: 19.42 ng/ml



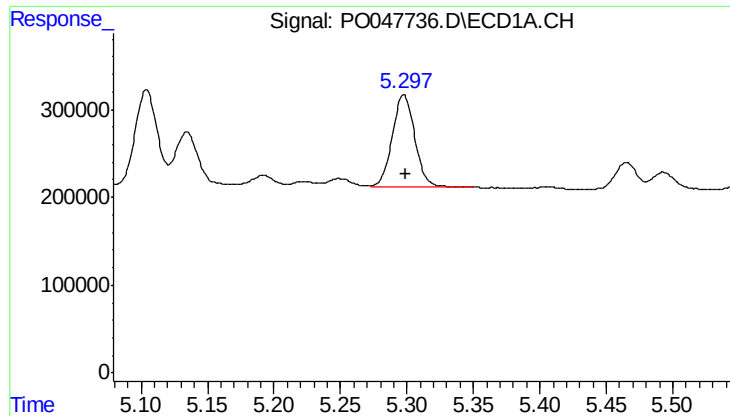
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 3174860
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.015 min
Response: 3384724
Conc: 21.53 ng/ml m



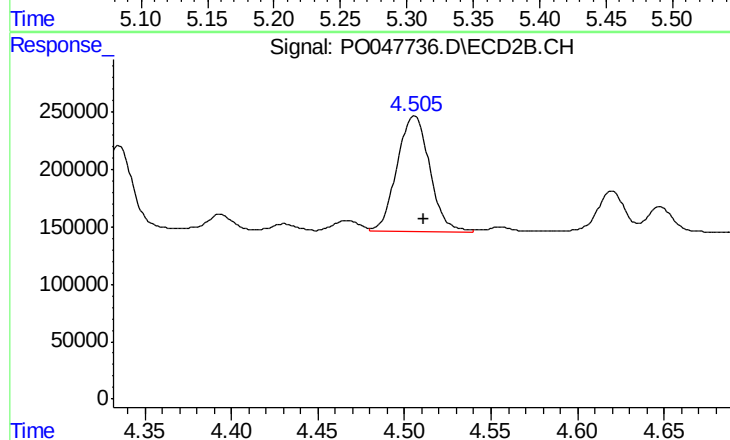
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 1223706
Conc: 256.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BSD

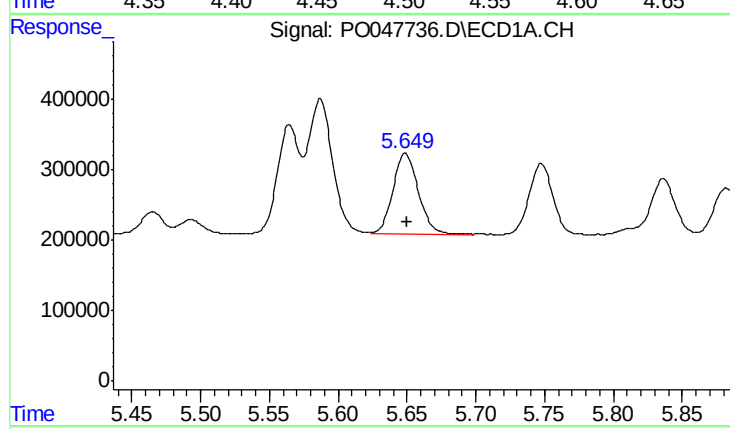
Manual Integrations
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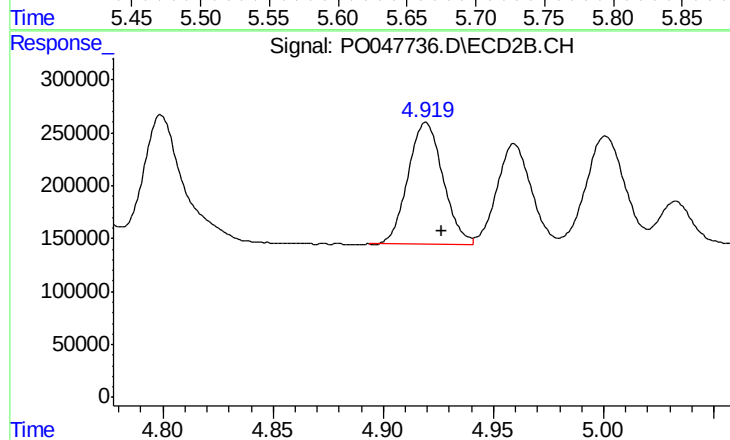
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.006 min
Response: 1323966
Conc: 231.58 ng/ml



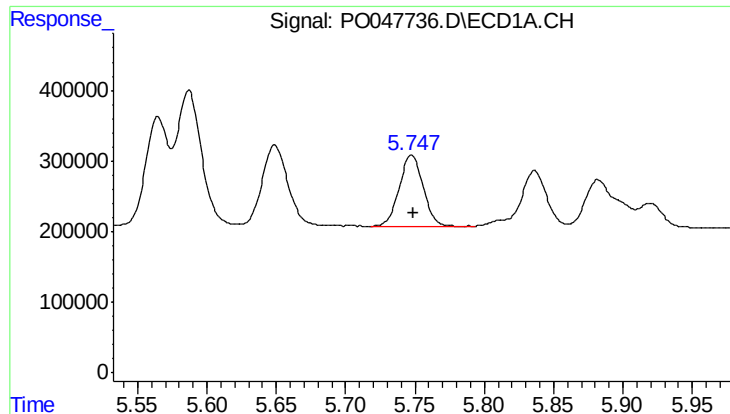
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 1485416
Conc: 252.32 ng/ml



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.007 min
Response: 1266014
Conc: 241.12 ng/ml



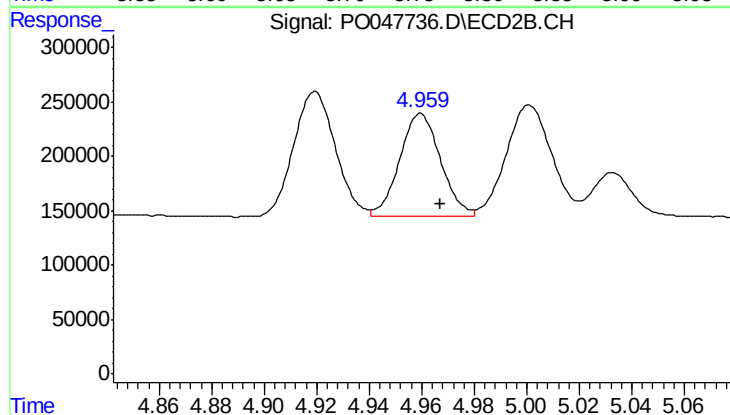
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1216977
Conc: 245.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BSD

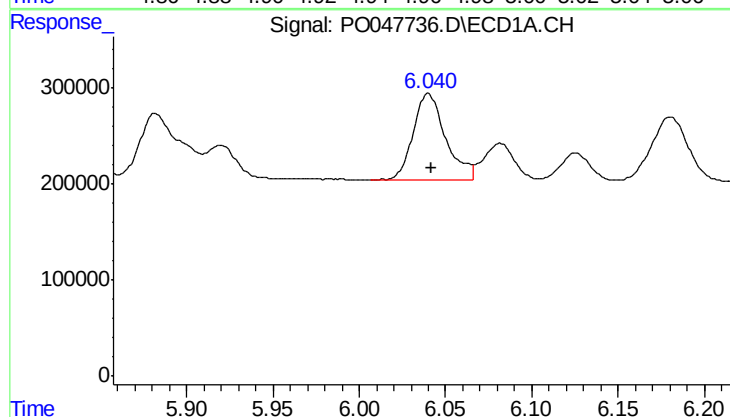
Manual Integrations
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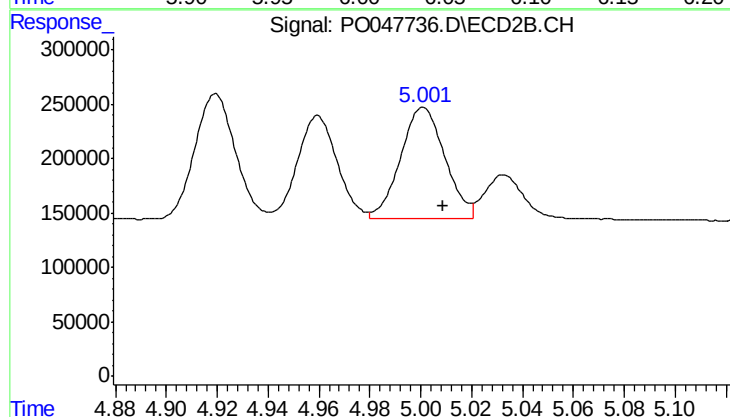
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: -0.007 min
Response: 1026329
Conc: 233.74 ng/ml



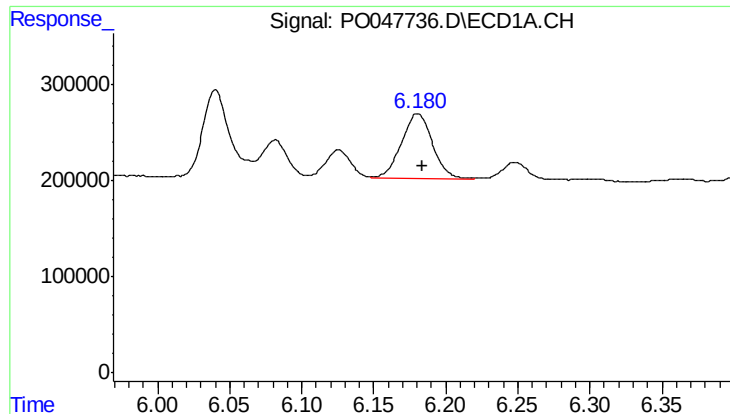
#6 AR-1016-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 1185991
Conc: 254.98 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 1245571
Conc: 240.20 ng/ml



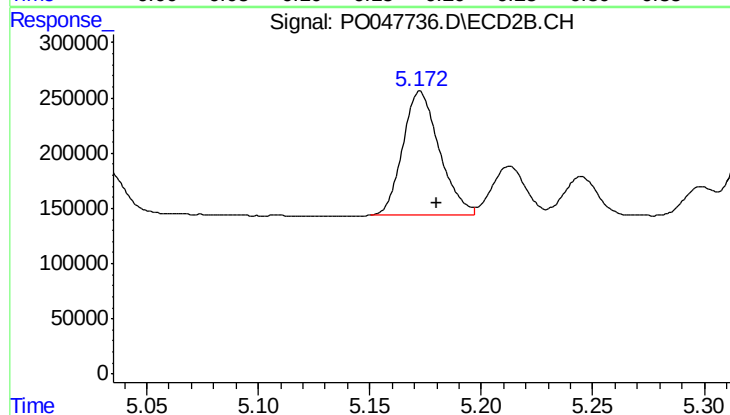
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 1004601
Conc: 192.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BSD

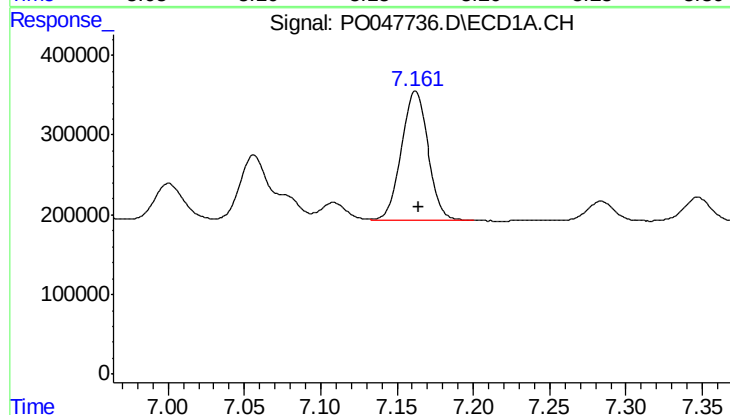
Manual Integrations
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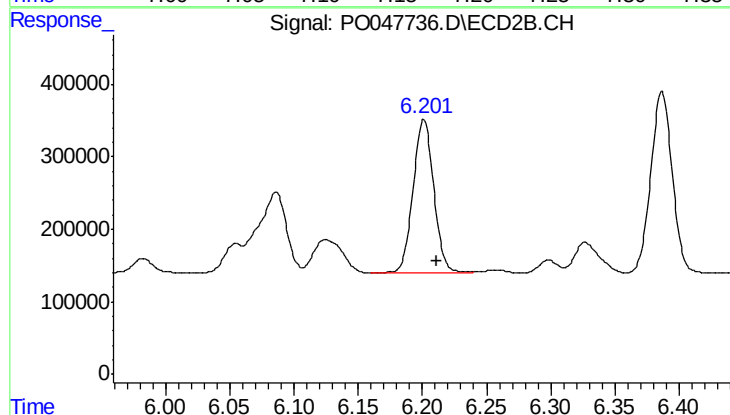
#7 AR-1016-5

R.T.: 5.173 min
Delta R.T.: -0.008 min
Response: 1287487
Conc: 219.50 ng/ml



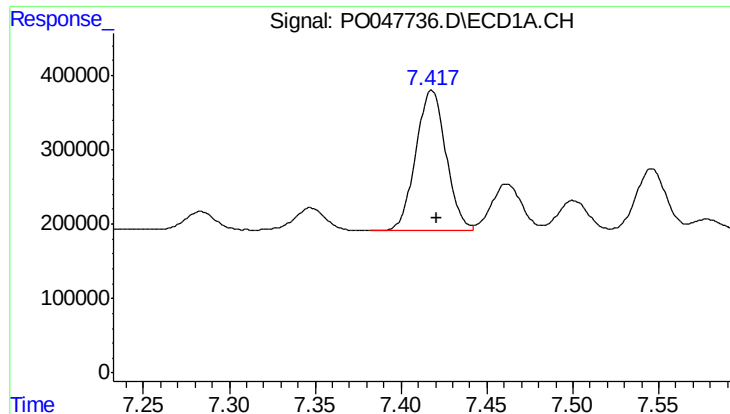
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1981185
Conc: 211.28 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.010 min
Response: 2390693
Conc: 216.35 ng/ml



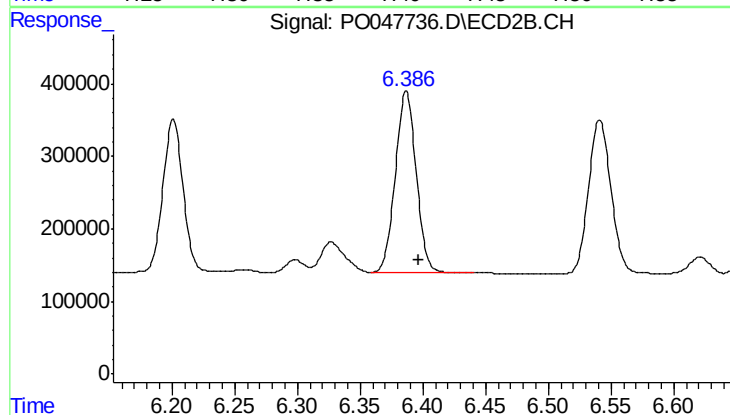
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2312097
Conc: 207.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BSD

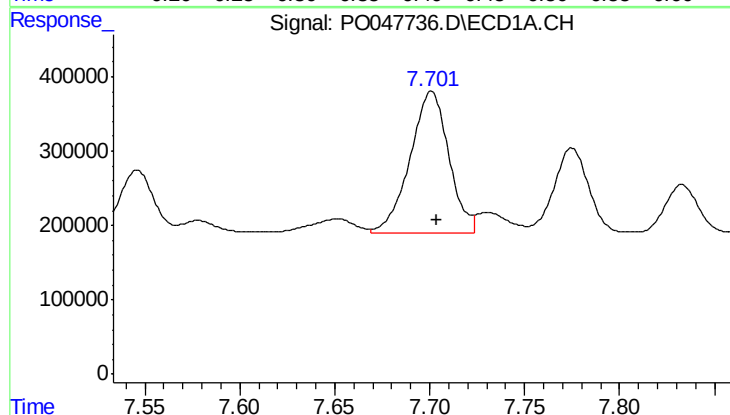
Manual Integrations
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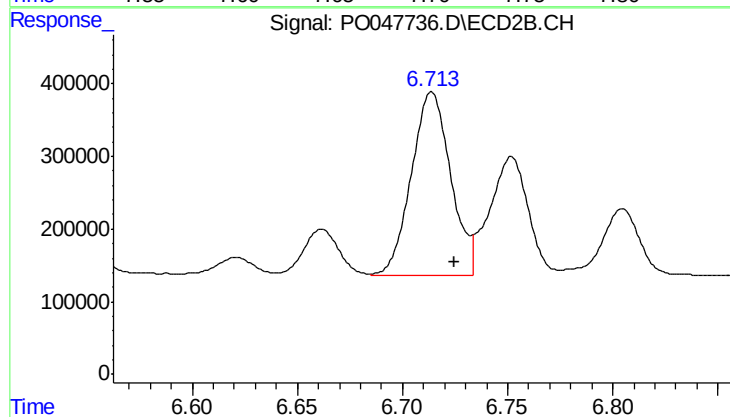
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 2911046
Conc: 217.11 ng/ml



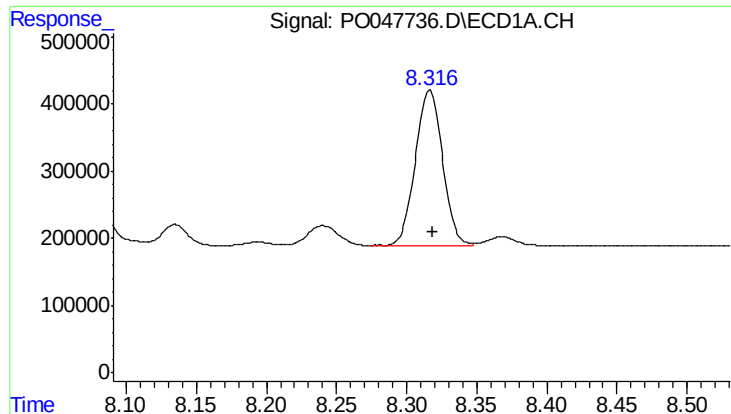
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 2688428
Conc: 208.95 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 3283921
Conc: 225.89 ng/ml



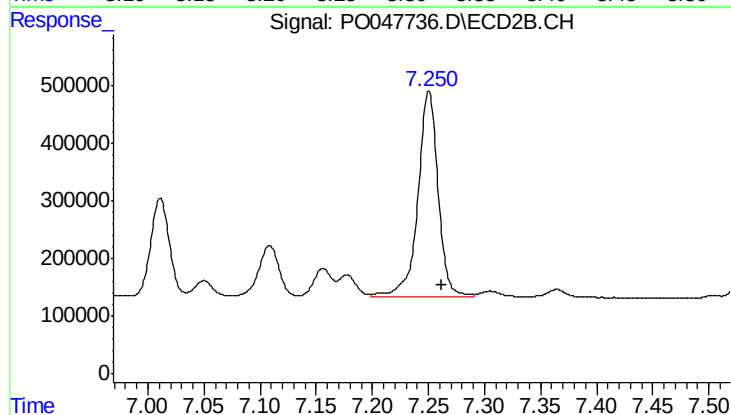
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 3134702
Conc: 176.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111789BSD

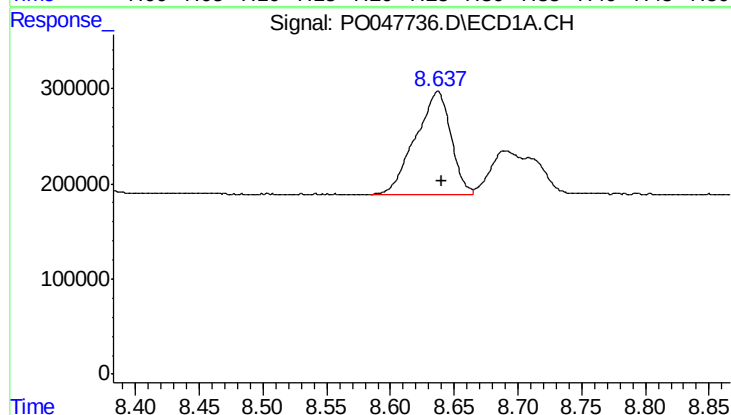
Manual Integrations
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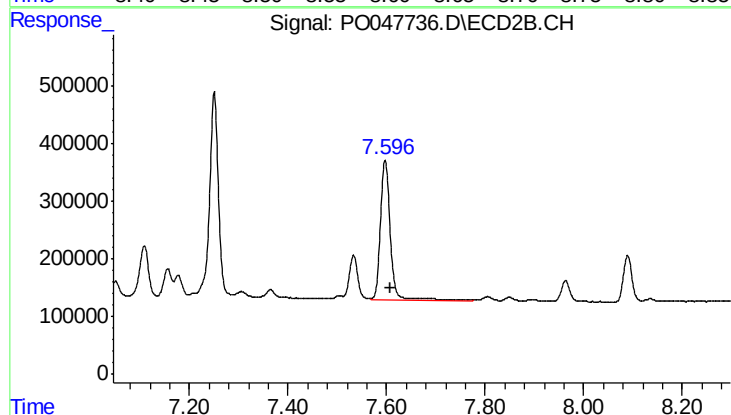
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.011 min
Response: 4507214
Conc: 204.84 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: -0.003 min
Response: 2099281
Conc: 183.83 ng/ml



#35 AR-1260-5

R.T.: 7.597 min
Delta R.T.: -0.012 min
Response: 3288179
Conc: 210.79 ng/ml