

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080218\
 Data File : P0047587.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2018 22:07
 Operator : SM/SJ
 Sample : J4262-04MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GW-03MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 01:49:09 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	3223846	3717503	15.968m	15.129
2) SA Decachlor...	10.088	8.633	1647268	1768508	10.100	11.251
Target Compounds						
3) L1 AR-1016-1	5.299	4.507	895078	1145392	187.393m	200.347m
4) L1 AR-1016-2	5.649	4.922	1159314	1162124	196.926m	221.335m
5) L1 AR-1016-3	5.748	4.962	944880	933657	190.528m	212.637m
6) L1 AR-1016-4	6.042	5.003	817031	1107049	175.654	213.491m
7) L1 AR-1016-5	6.182	5.175	722959	1088936	138.684	185.649 #
31) L7 AR-1260-1	7.163	6.204	1436664	1714535	153.210	155.161
32) L7 AR-1260-2	7.418	6.390	1395178	2331699	125.115	173.903 #
33) L7 AR-1260-3	7.701	6.718	1767427	2122736	137.371	146.014
34) L7 AR-1260-4	8.316	7.253	1857543	2695990	104.428	122.524
35) L7 AR-1260-5	8.638	7.599	1325322	1806542	116.059	115.807

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

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Sample : J4262-04MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

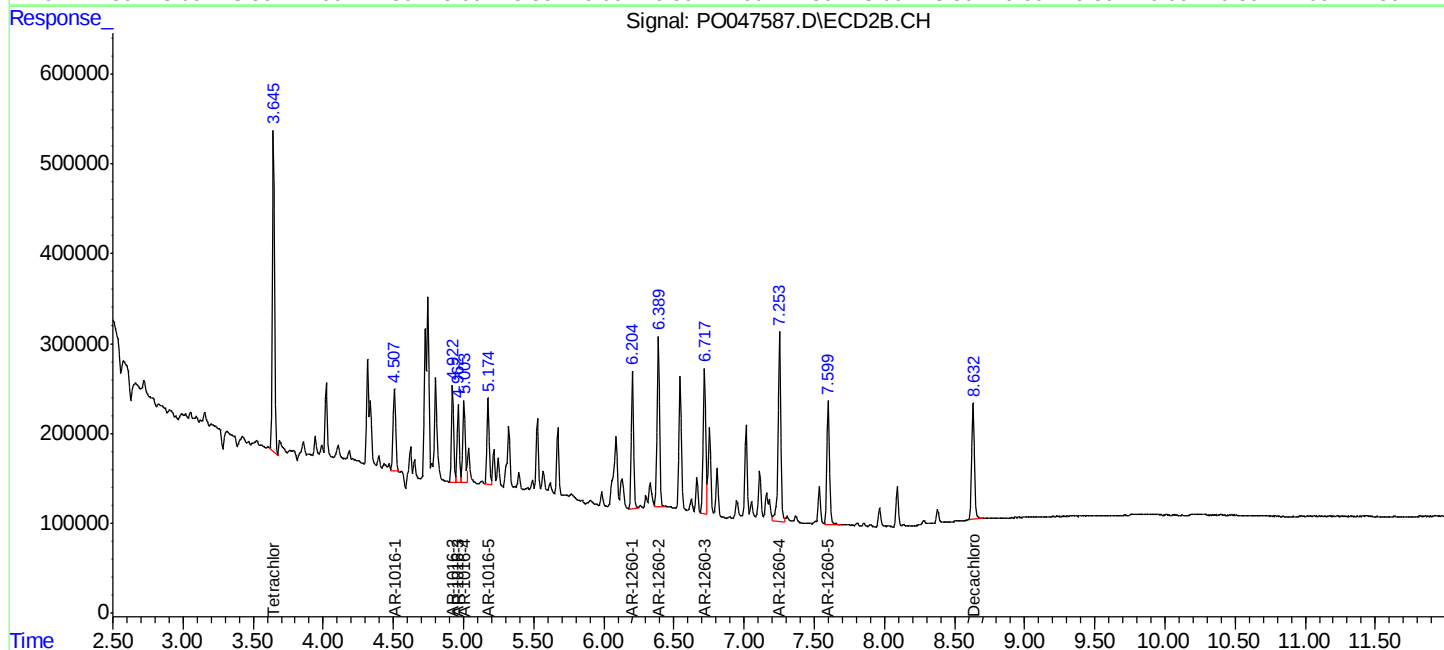
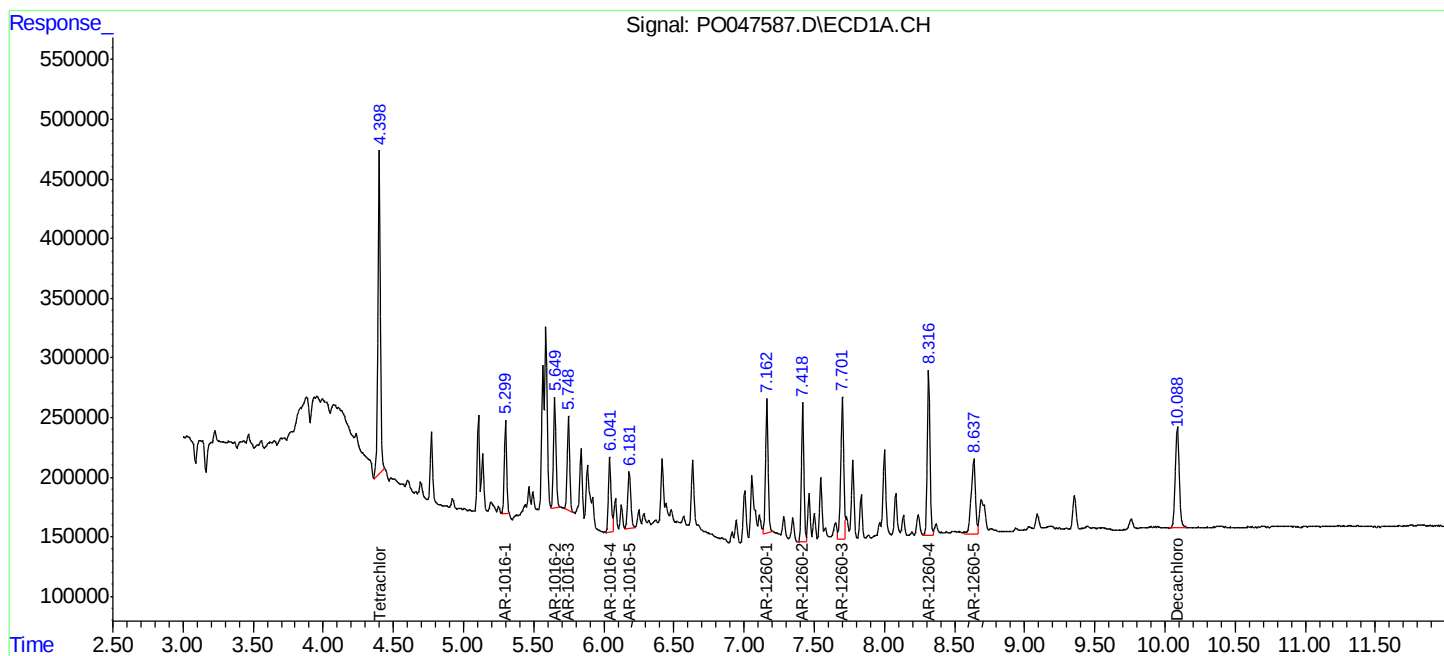
Instrument :
ECD_O
ClientSampleId :
GW-03MSD

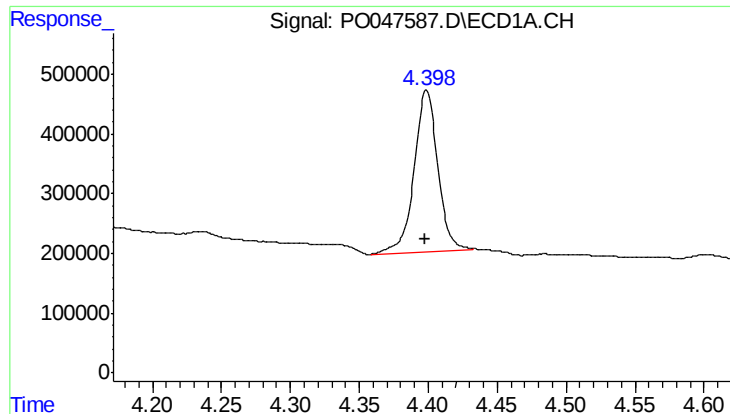
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Integration File signal 1: autoint1.e
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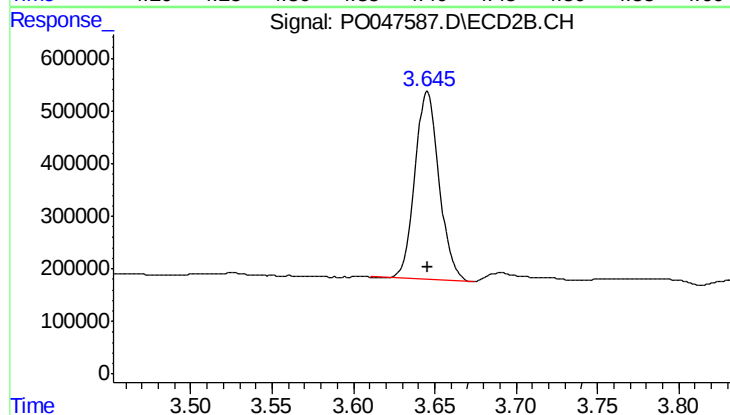
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.001 min
Response: 3223846
Conc: 15.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MSD

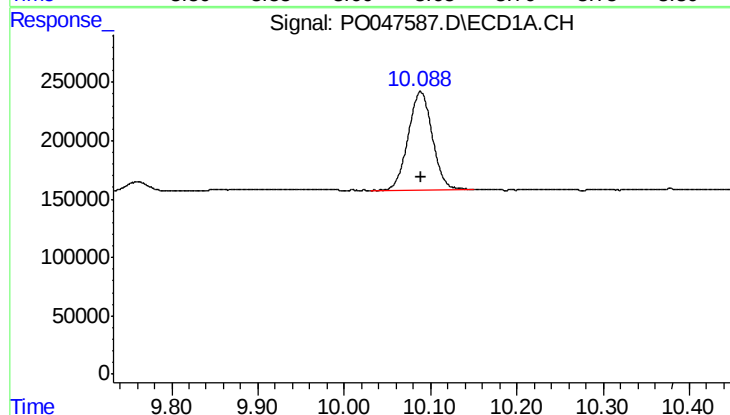
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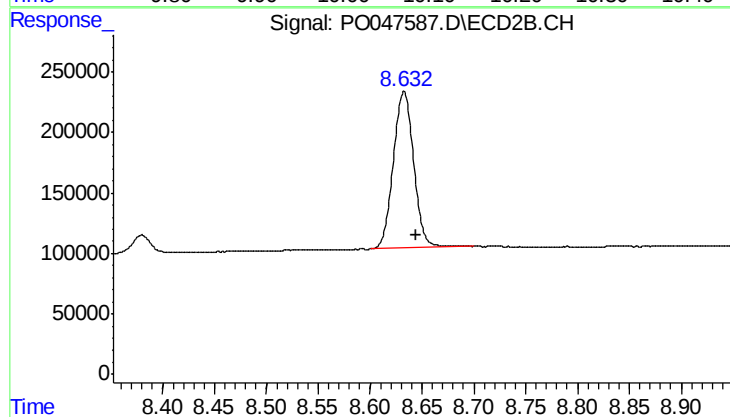
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 3717503
Conc: 15.13 ng/ml



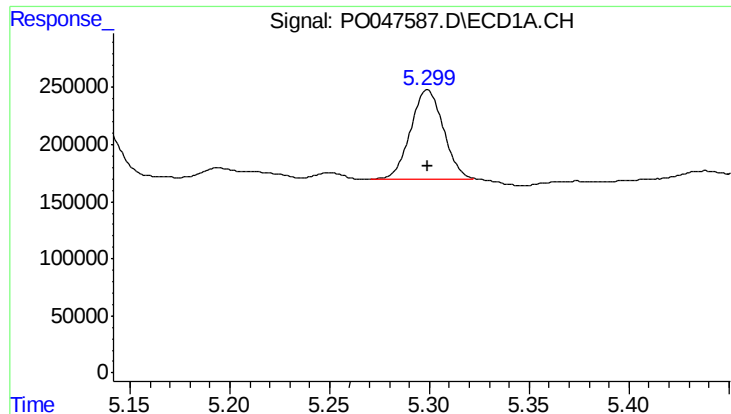
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.001 min
Response: 1647268
Conc: 10.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.012 min
Response: 1768508
Conc: 11.25 ng/ml



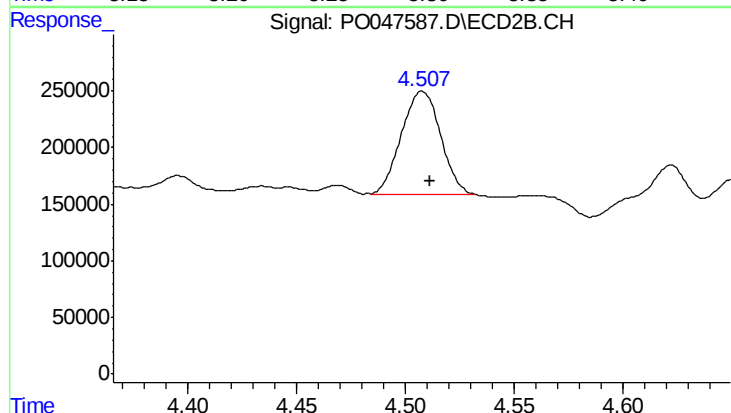
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 895078
Conc: 187.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MSD

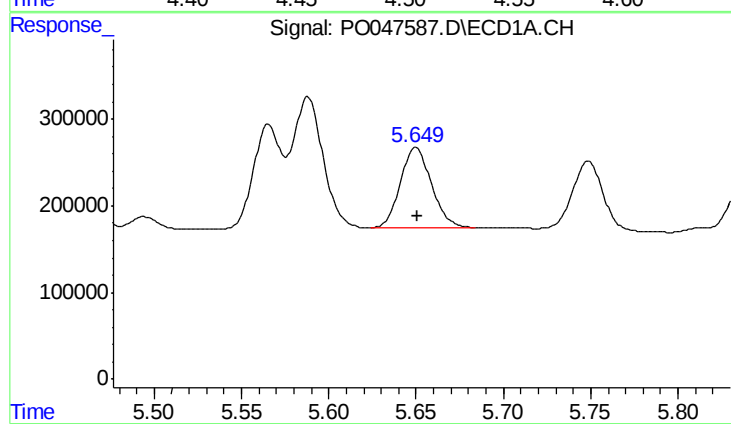
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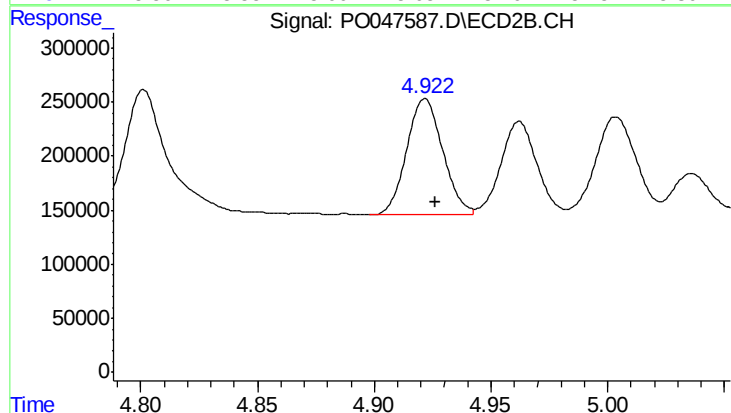
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.004 min
Response: 1145392
Conc: 200.35 ng/ml m



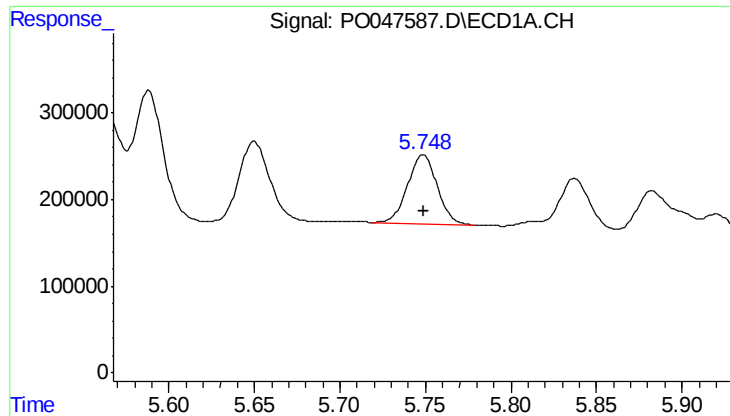
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 1159314
Conc: 196.93 ng/ml m



#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.005 min
Response: 1162124
Conc: 221.33 ng/ml m



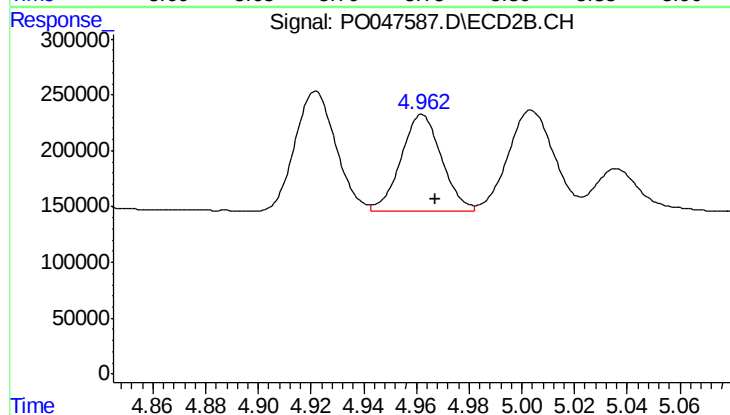
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 944880
Conc: 190.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MSD

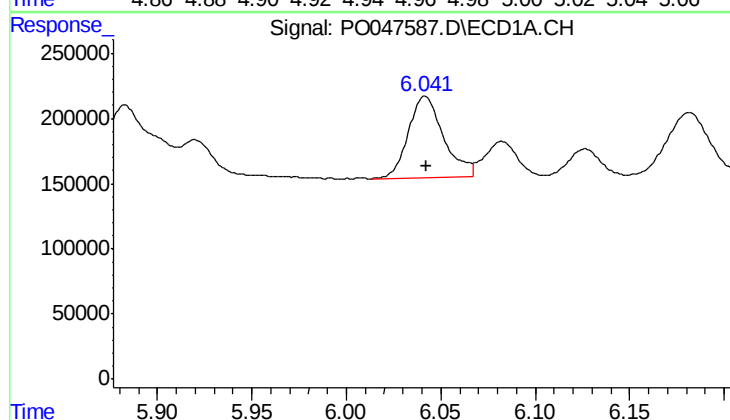
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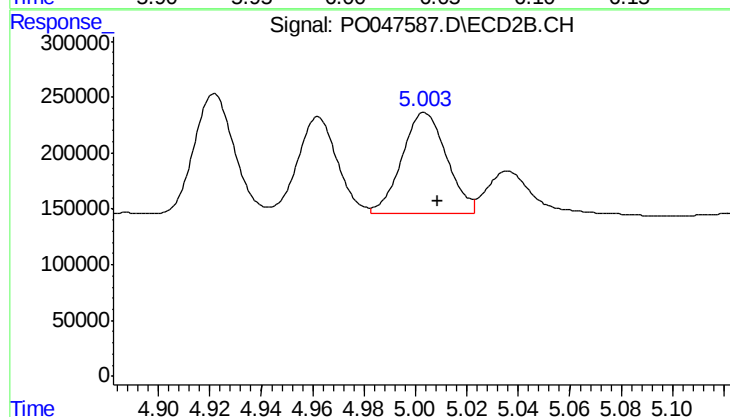
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 933657
Conc: 212.64 ng/ml m



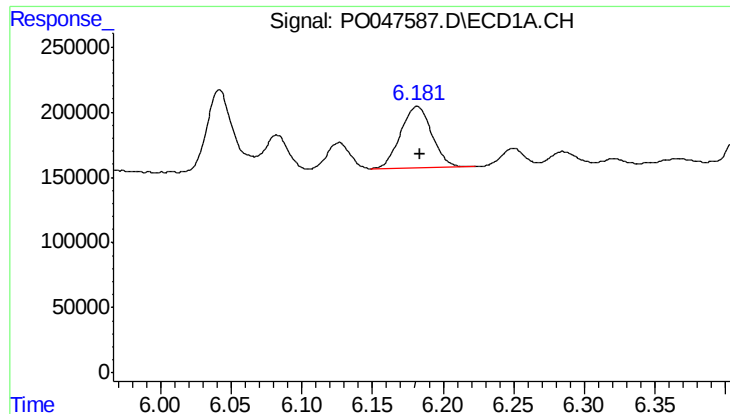
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 817031
Conc: 175.65 ng/ml



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 1107049
Conc: 213.49 ng/ml m



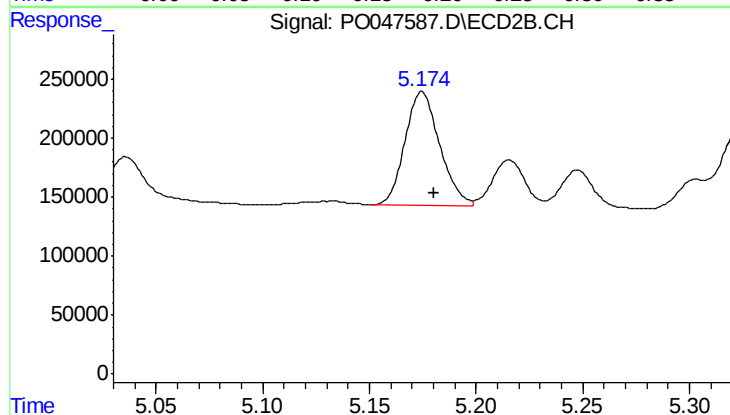
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 722959
Conc: 138.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MSD

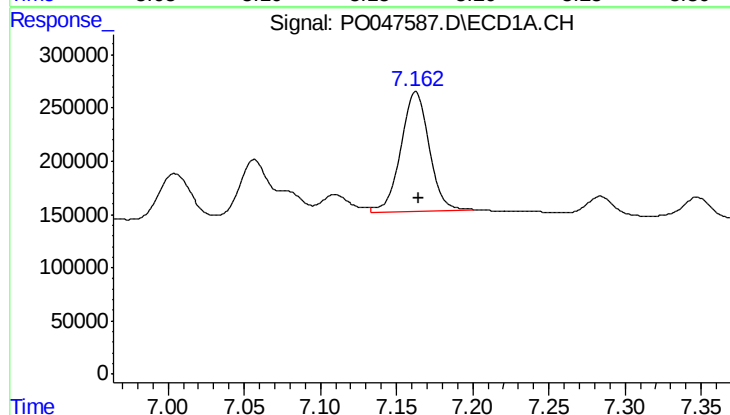
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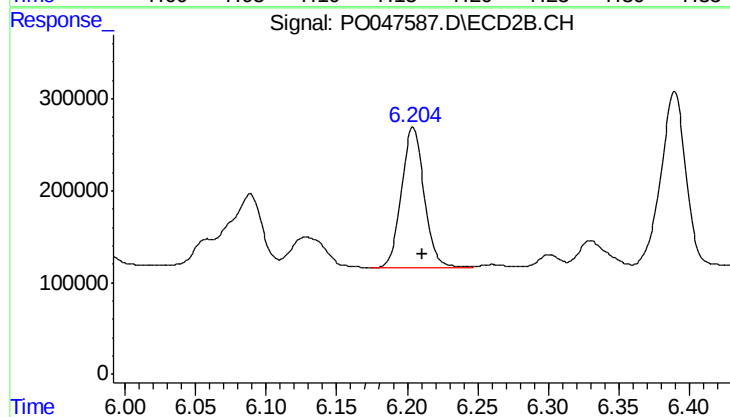
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.006 min
Response: 1088936
Conc: 185.65 ng/ml



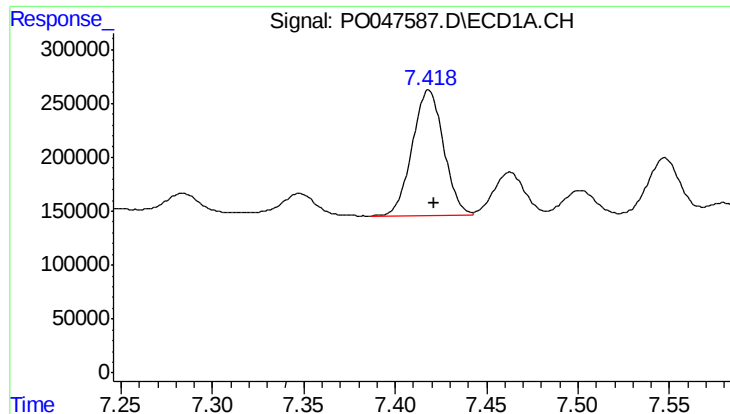
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 1436664
Conc: 153.21 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 1714535
Conc: 155.16 ng/ml



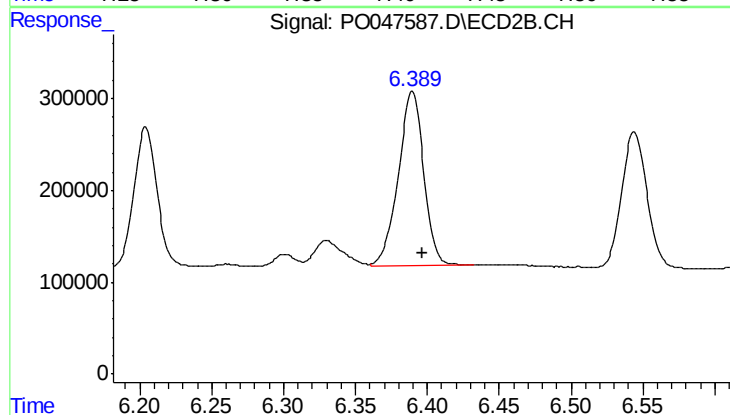
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 1395178
Conc: 125.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MSD

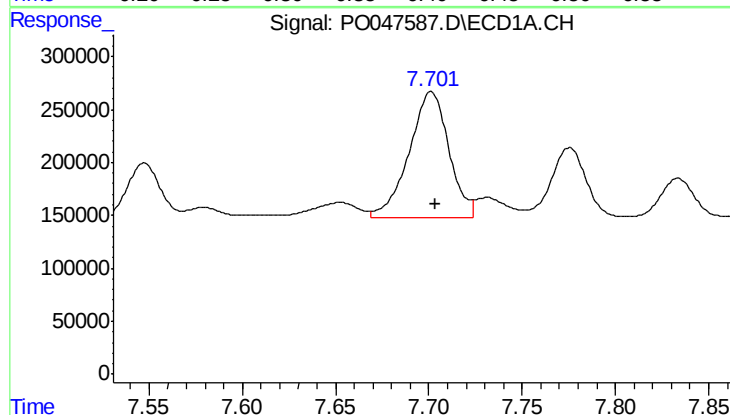
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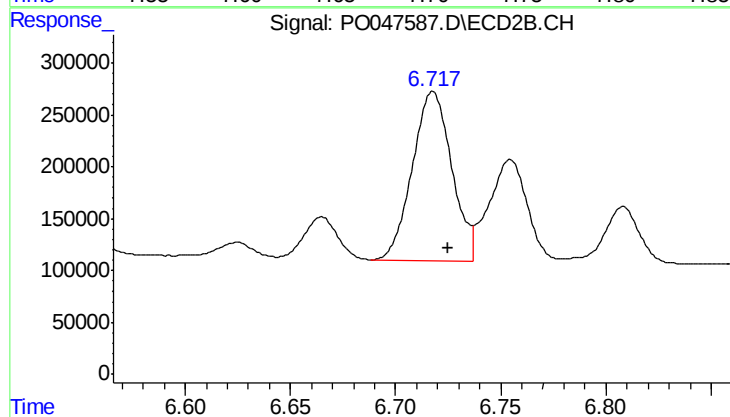
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.007 min
Response: 2331699
Conc: 173.90 ng/ml



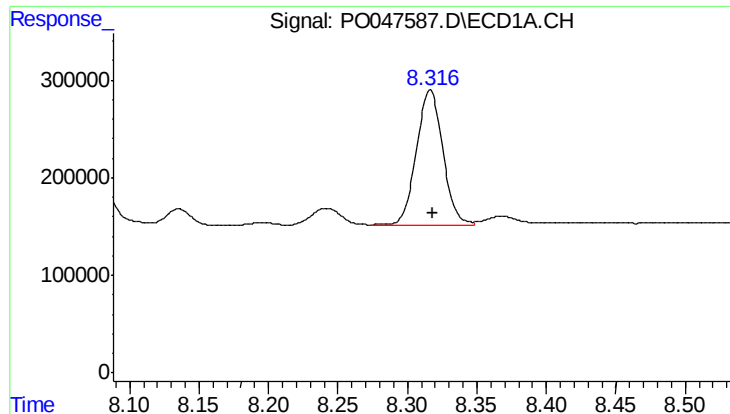
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 1767427
Conc: 137.37 ng/ml



#33 AR-1260-3

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 2122736
Conc: 146.01 ng/ml



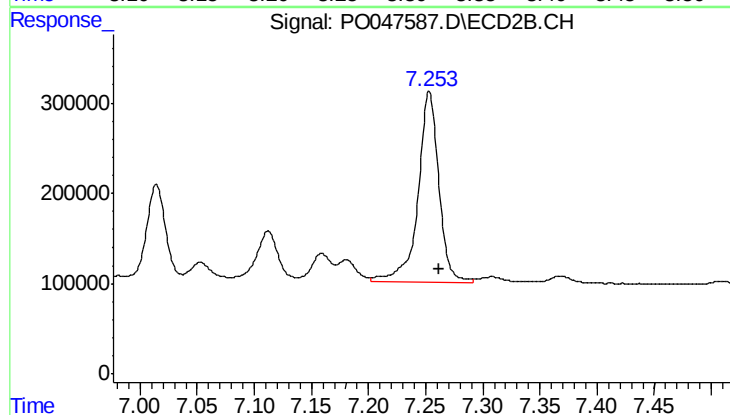
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 1857543
Conc: 104.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
GW-03MSD

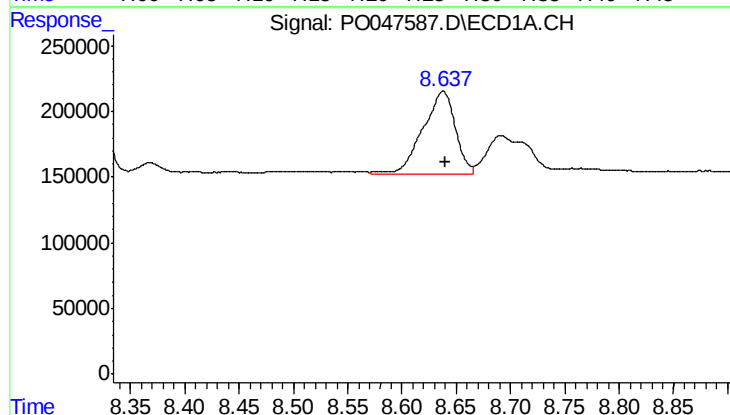
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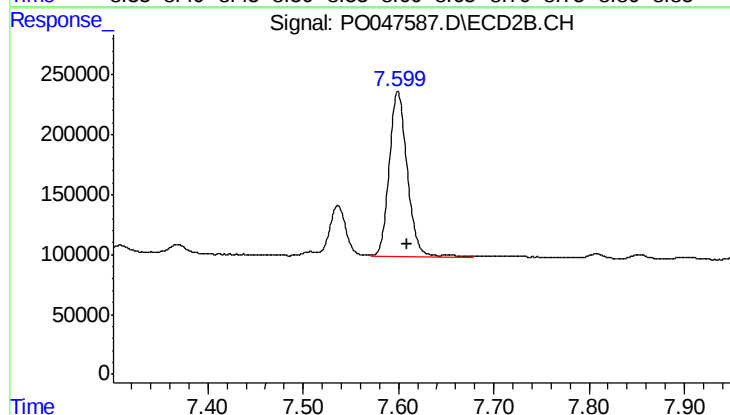
#34 AR-1260-4

R.T.: 7.253 min
Delta R.T.: -0.009 min
Response: 2695990
Conc: 122.52 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 1325322
Conc: 116.06 ng/ml



#35 AR-1260-5

R.T.: 7.599 min
Delta R.T.: -0.010 min
Response: 1806542
Conc: 115.81 ng/ml