

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
 Data File : P0068365.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 11:19
 Operator : DD\AJ
 Sample : L2605-07MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 239996MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 22:56:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.901	3.931	649681	786641	23.164	22.925
2) SA Decachlor...	10.854	9.202	812547	834014	20.419m	21.663m
Target Compounds						
3) L1 AR-1016-1	6.222	5.183	313544	395103	286.532	282.950
4) L1 AR-1016-2	6.245	5.203	424838	479728	282.989	258.222
5) L1 AR-1016-3	6.311	5.392	270800	261723	290.566	259.687
6) L1 AR-1016-4	6.418	5.446	231490	218925	301.428	262.928
7) L1 AR-1016-5	6.731	5.673	227416	279480	299.117	260.256
31) L7 AR-1260-1	7.902	6.766	427262	558554	306.669	291.024
32) L7 AR-1260-2	8.166	6.964	584961	706173	329.694	300.996
33) L7 AR-1260-3	8.529	7.117	370932	604217	255.331	277.263
34) L7 AR-1260-4	8.758	7.598	418934	449092	269.035	236.079
35) L7 AR-1260-5	9.079	7.846	819718	1051927	246.772	236.696

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2020 11:19
Operator : DD\AJ
Sample : L2605-07MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

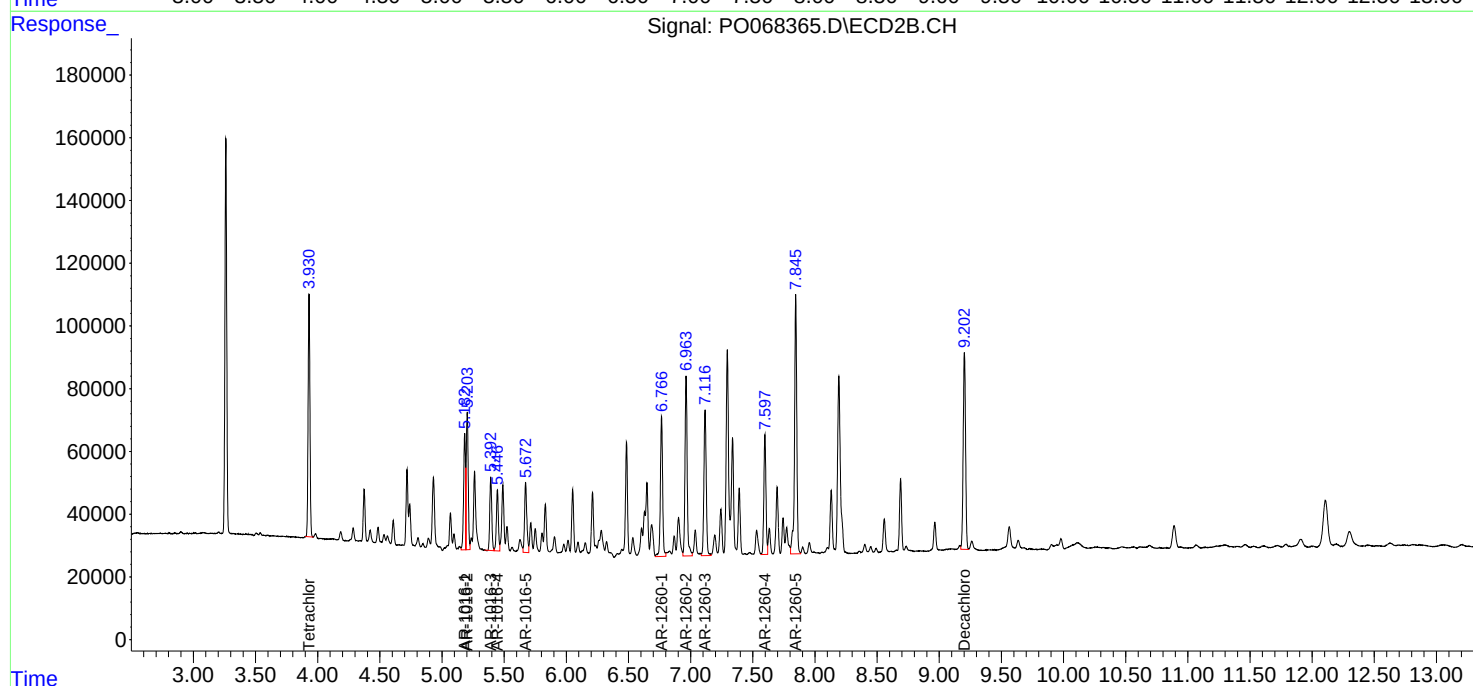
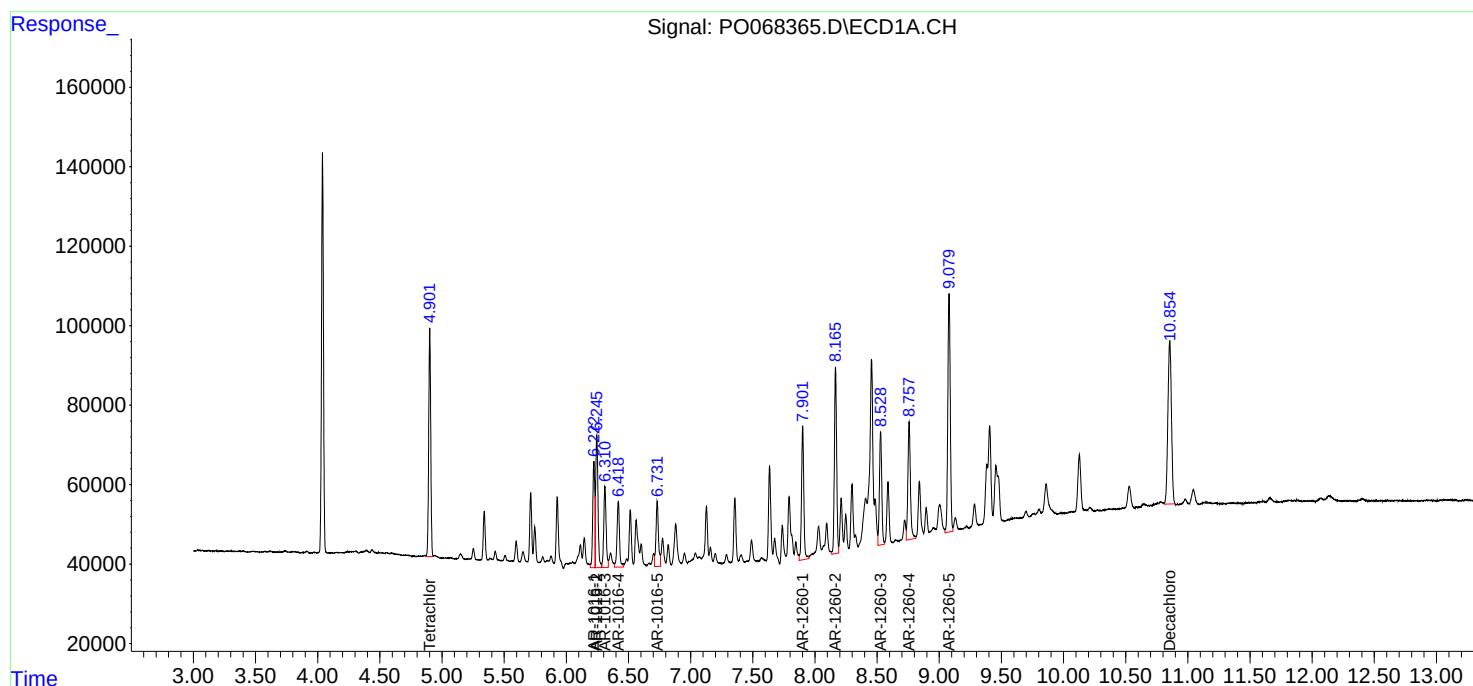
Instrument :
ECD_O
ClientSampled :
239996MSD

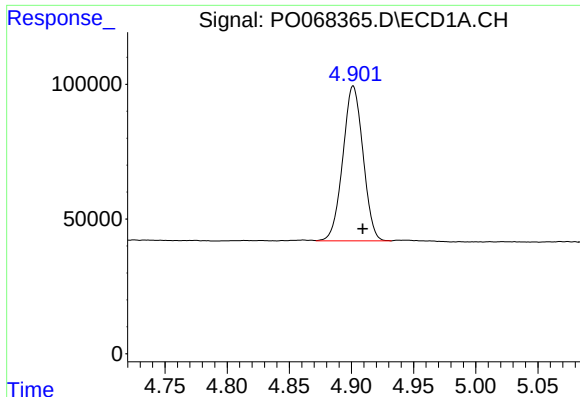
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 22:56:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response 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





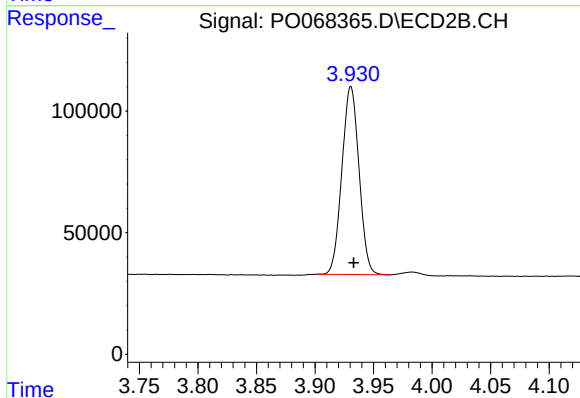
#1 Tetrachloro-m-xylene

R.T.: 4.901 min
Delta R.T.: -0.008 min
Response: 649681
Conc: 23.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MSD

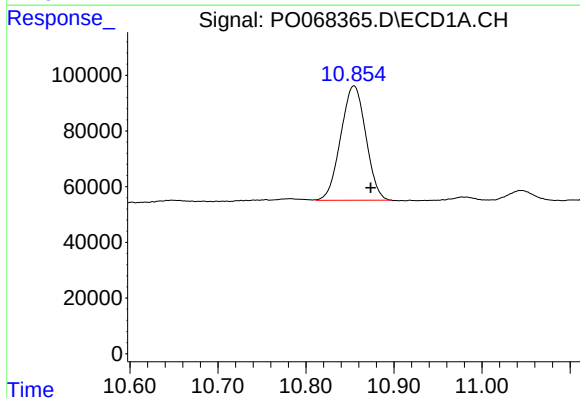
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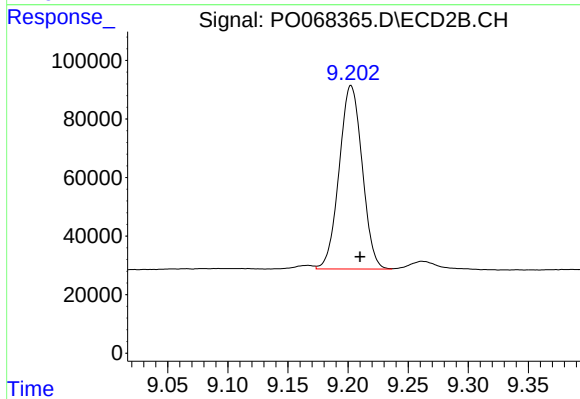
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 786641
Conc: 22.92 ng/ml



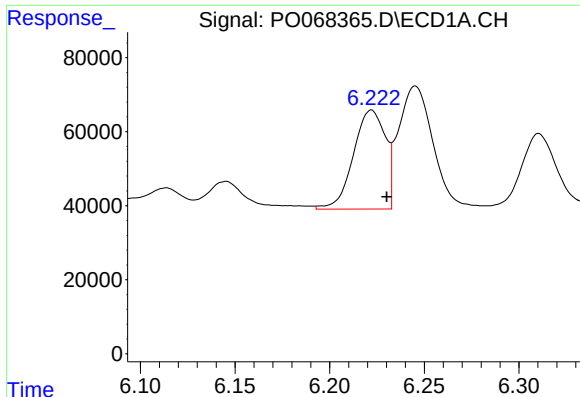
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.019 min
Response: 812547
Conc: 20.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 834014
Conc: 21.66 ng/ml m



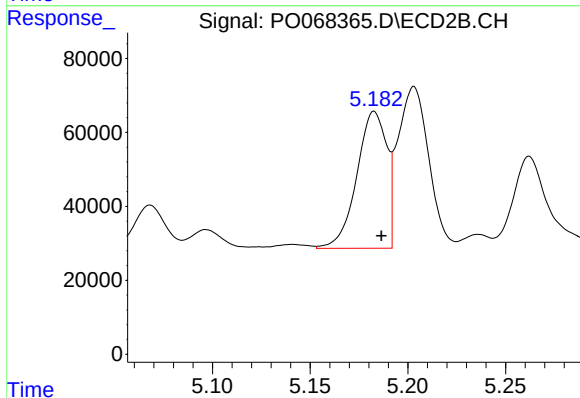
#3 AR-1016-1

R.T.: 6.222 min
Delta R.T.: -0.008 min
Response: 313544
Conc: 286.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MSD

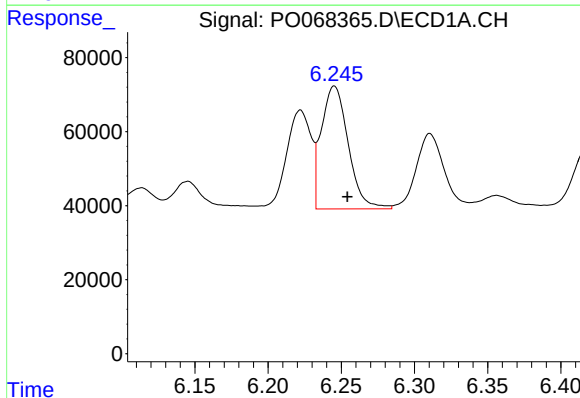
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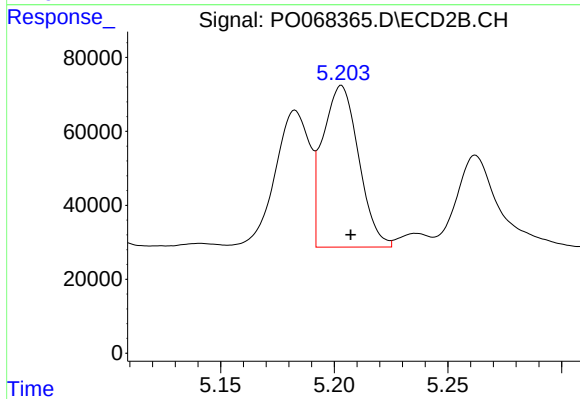
#3 AR-1016-1

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 395103
Conc: 282.95 ng/ml



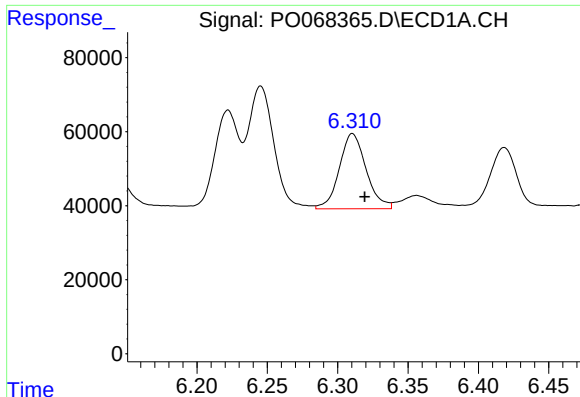
#4 AR-1016-2

R.T.: 6.245 min
Delta R.T.: -0.009 min
Response: 424838
Conc: 282.99 ng/ml



#4 AR-1016-2

R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 479728
Conc: 258.22 ng/ml



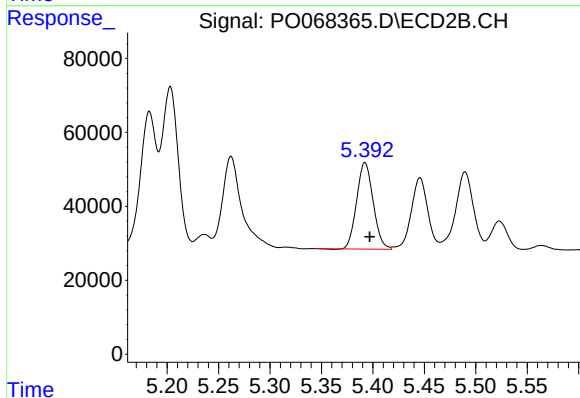
#5 AR-1016-3

R.T.: 6.311 min
Delta R.T.: -0.009 min
Response: 270800
Conc: 290.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MSD

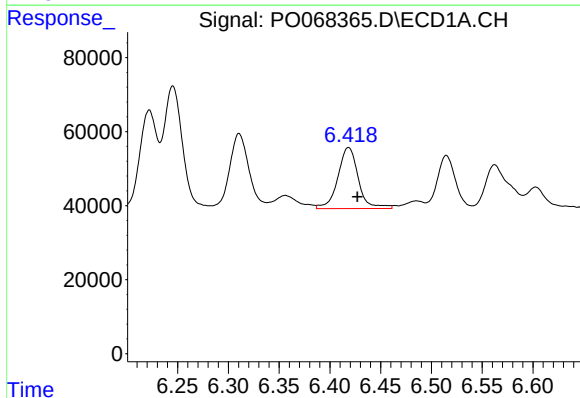
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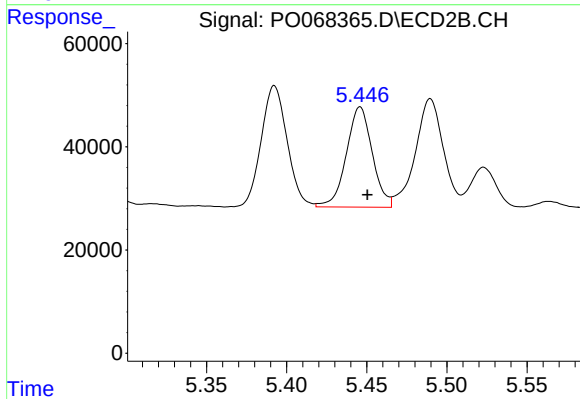
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.005 min
Response: 261723
Conc: 259.69 ng/ml



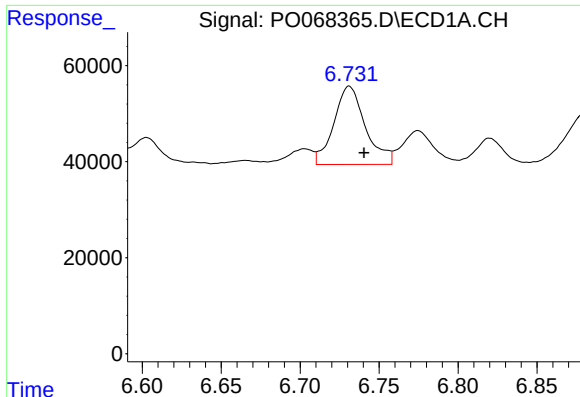
#6 AR-1016-4

R.T.: 6.418 min
Delta R.T.: -0.009 min
Response: 231490
Conc: 301.43 ng/ml



#6 AR-1016-4

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 218925
Conc: 262.93 ng/ml



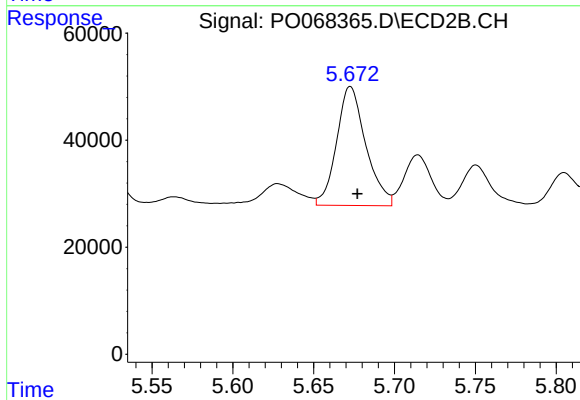
#7 AR-1016-5

R.T.: 6.731 min
Delta R.T.: -0.009 min
Response: 227416
Conc: 299.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MSD

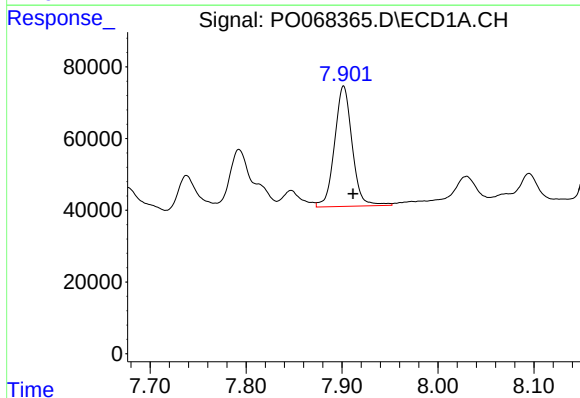
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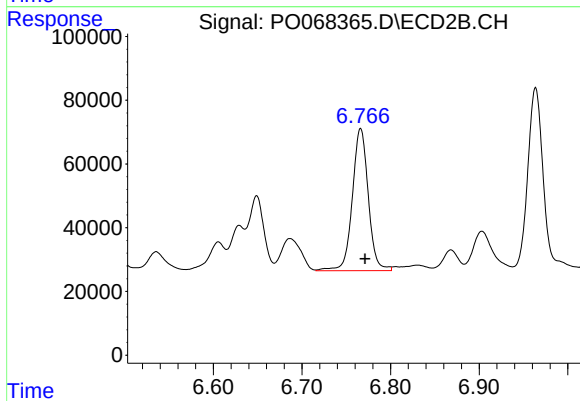
#7 AR-1016-5

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 279480
Conc: 260.26 ng/ml



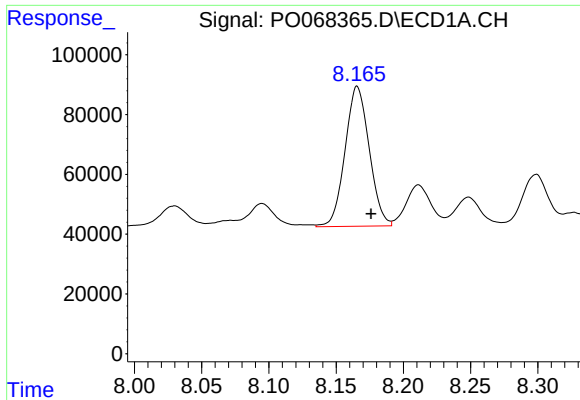
#31 AR-1260-1

R.T.: 7.902 min
Delta R.T.: -0.010 min
Response: 427262
Conc: 306.67 ng/ml



#31 AR-1260-1

R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 558554
Conc: 291.02 ng/ml



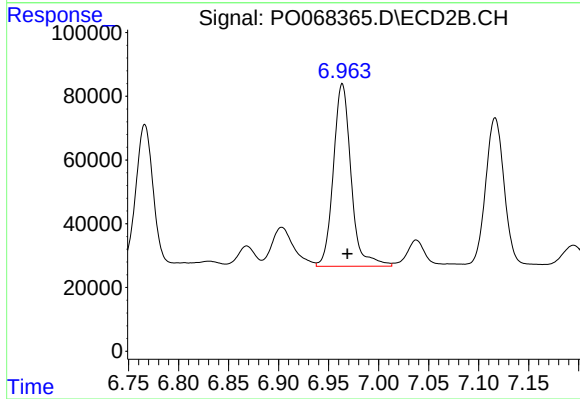
#32 AR-1260-2

R.T.: 8.166 min
Delta R.T.: -0.010 min
Response: 584961
Conc: 329.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MSD

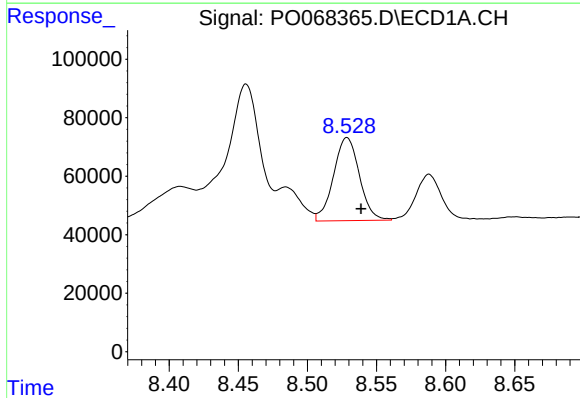
Manual Integrations
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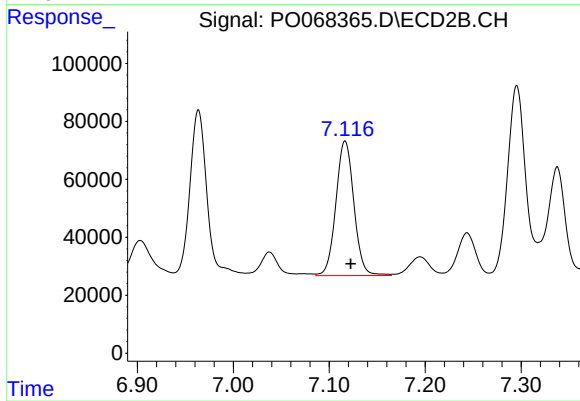
#32 AR-1260-2

R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 706173
Conc: 301.00 ng/ml



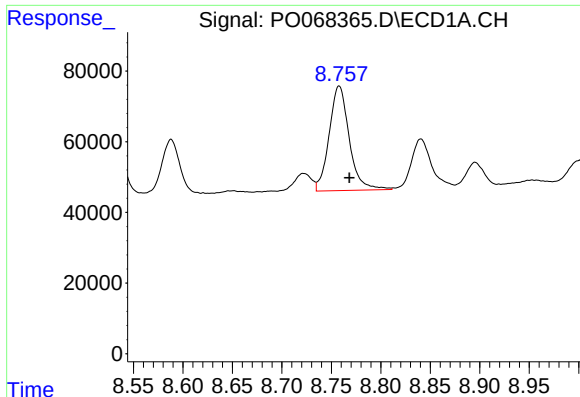
#33 AR-1260-3

R.T.: 8.529 min
Delta R.T.: -0.010 min
Response: 370932
Conc: 255.33 ng/ml



#33 AR-1260-3

R.T.: 7.117 min
Delta R.T.: -0.006 min
Response: 604217
Conc: 277.26 ng/ml



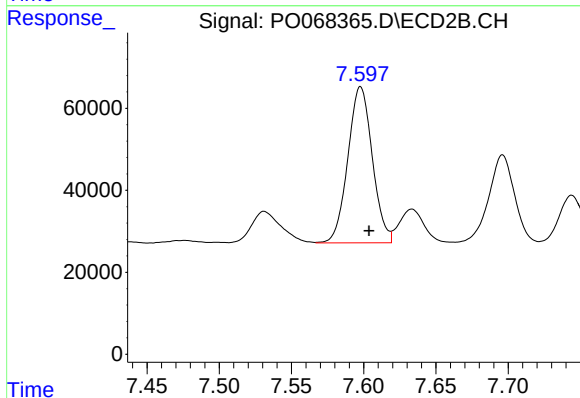
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: -0.011 min
Response: 418934
Conc: 269.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MSD

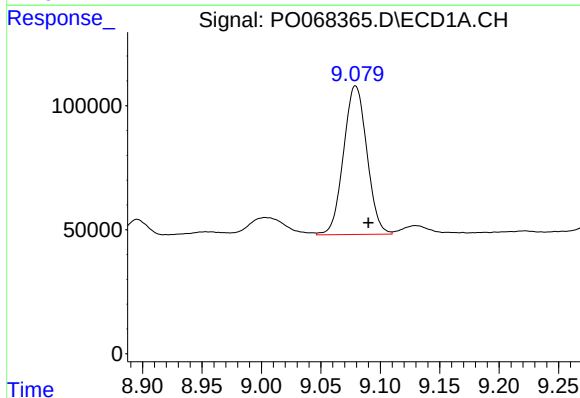
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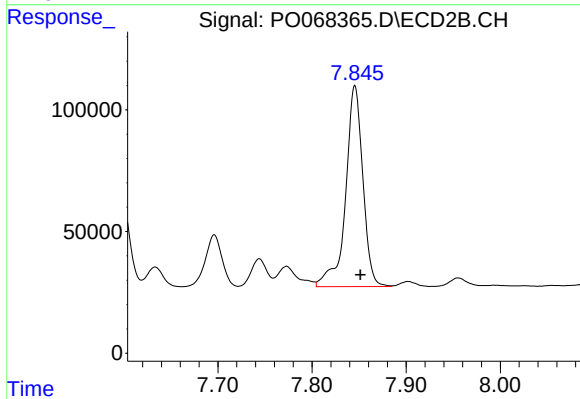
#34 AR-1260-4

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 449092
Conc: 236.08 ng/ml



#35 AR-1260-5

R.T.: 9.079 min
Delta R.T.: -0.011 min
Response: 819718
Conc: 246.77 ng/ml



#35 AR-1260-5

R.T.: 7.846 min
Delta R.T.: -0.006 min
Response: 1051927
Conc: 236.70 ng/ml