

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061620\
 Data File : P0068993.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jun 2020 17:10
 Operator : DD\AJ
 Sample : L3013-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 V-210MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 17:30:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.408	3.566	849256	1032763	31.126	29.070
2) SA Decachlor...	10.070	8.771	1075761	1256623	23.956	24.557m
Target Compounds						
3) L1 AR-1016-1	5.714	4.797	376969	398295	292.367	286.147
4) L1 AR-1016-2	5.736	4.816	525030	548797	288.993	280.292
5) L1 AR-1016-3	5.800	5.001	316630	296853	279.139	287.888
6) L1 AR-1016-4	5.905	5.057	257206	250647	278.668	291.914
7) L1 AR-1016-5	6.216	5.279	261056	317383	274.941	301.344
31) L7 AR-1260-1	7.378	6.363	577267	663052	319.381m	315.552
32) L7 AR-1260-2	7.646	6.563	753285	844367	336.635m	310.222
33) L7 AR-1260-3	8.004	6.712	427896	723424	246.221	297.684
34) L7 AR-1260-4	8.232	7.190	557240	555683	273.314	260.392
35) L7 AR-1260-5	8.546	7.441	1022474	1248378	229.512m	216.163

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

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Sample : L3013-01MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

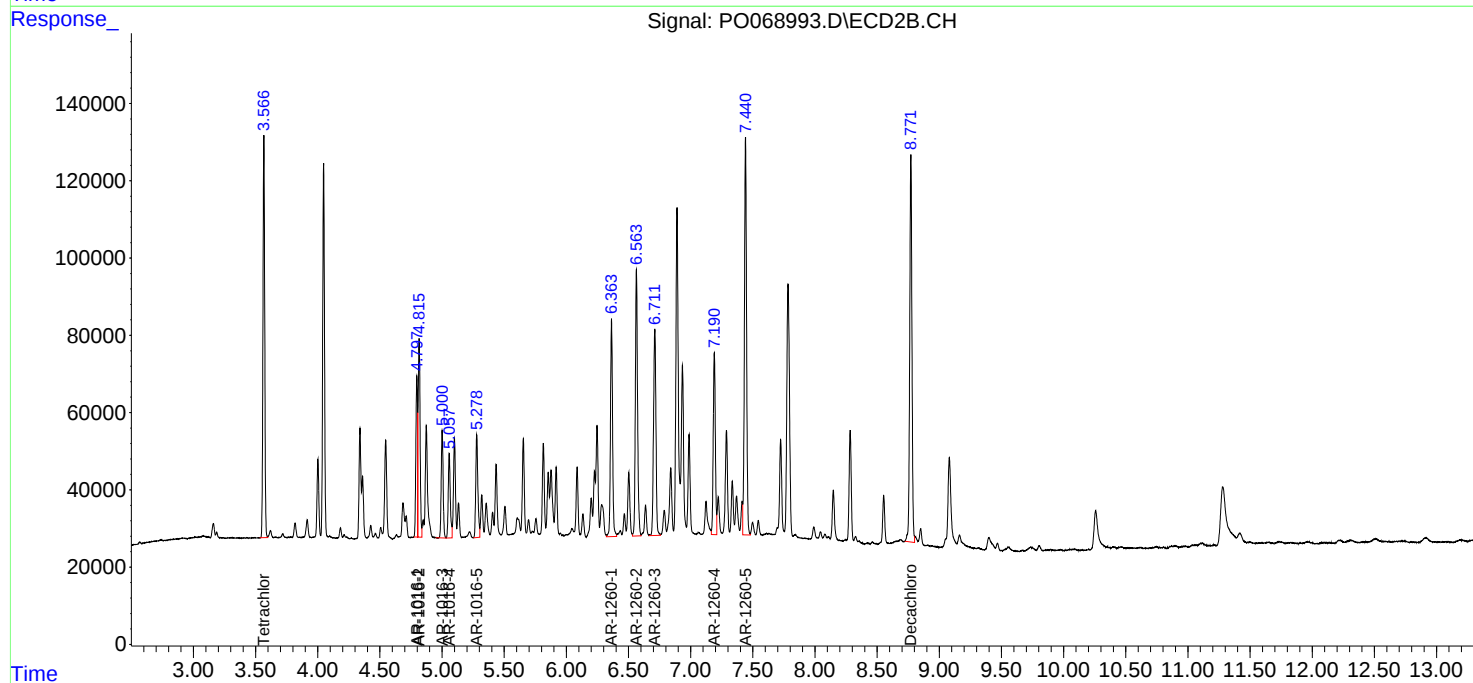
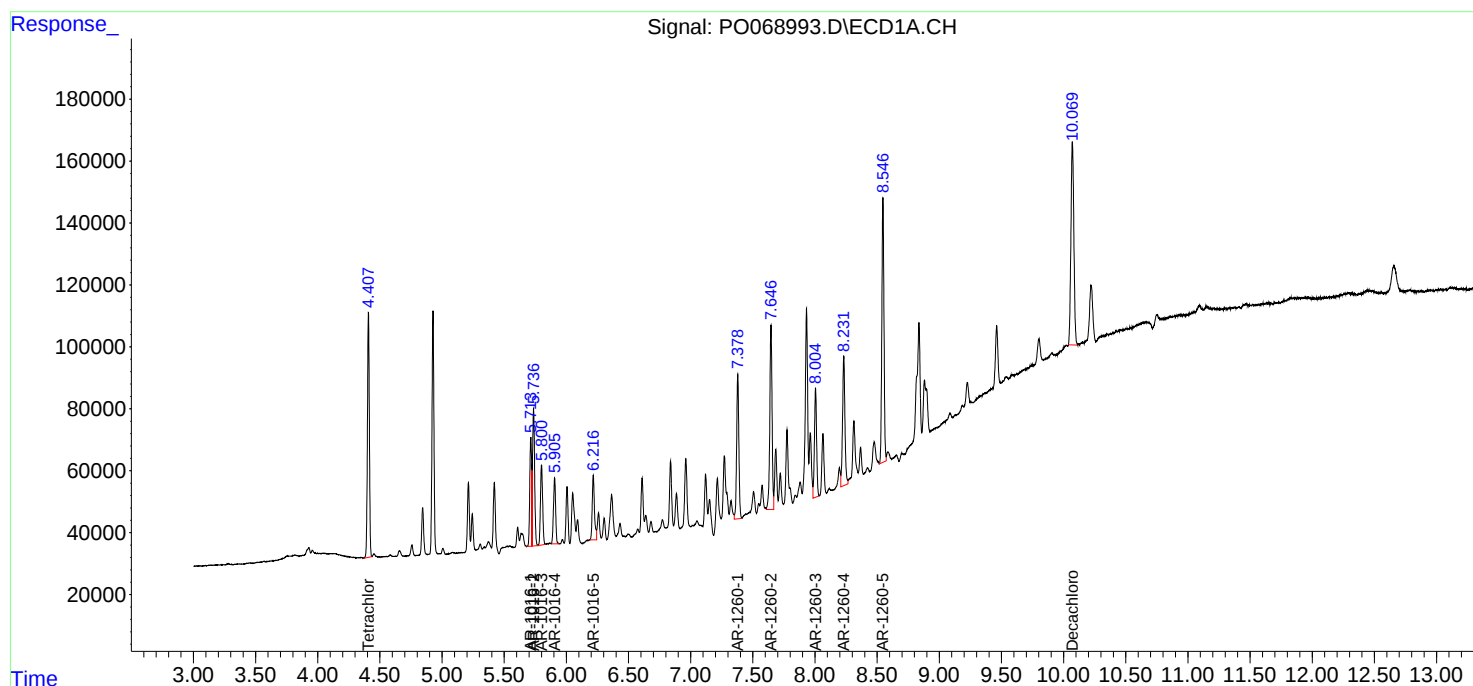
Instrument :
ECD_O
ClientSampled :
V-210MS

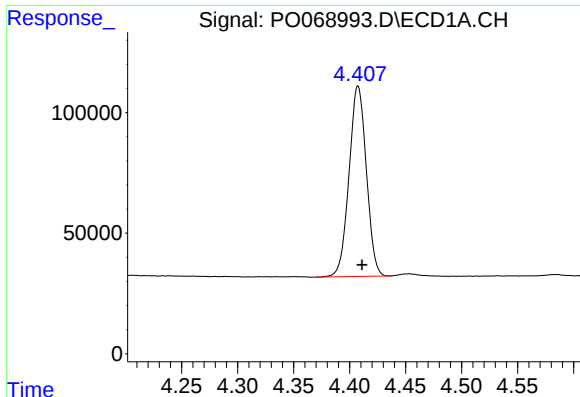
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 17:30:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
Quant Title : GC EXTRACTABLES
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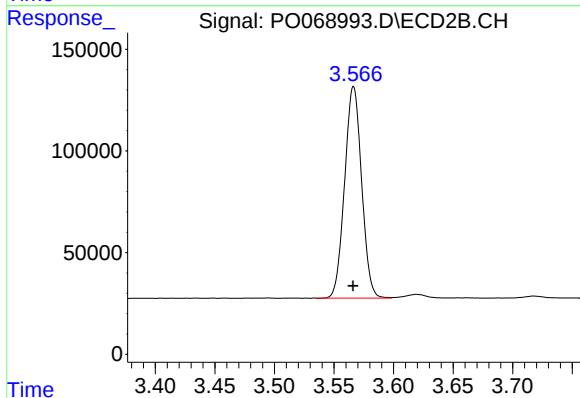
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: -0.003 min
Response: 849256
Conc: 31.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MS

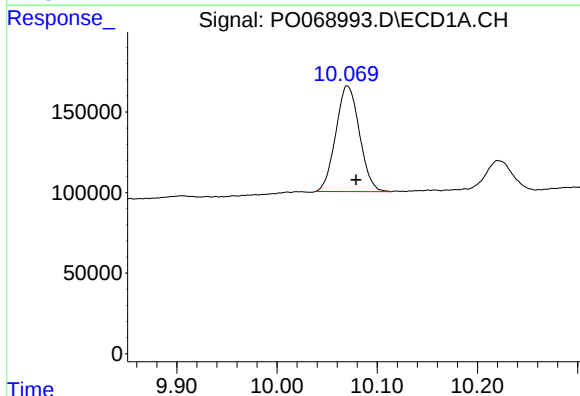
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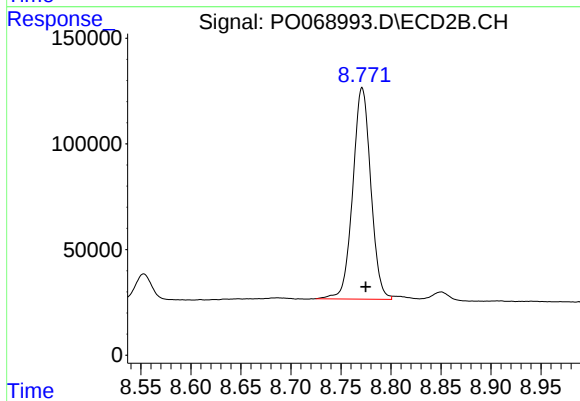
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 1032763
Conc: 29.07 ng/ml



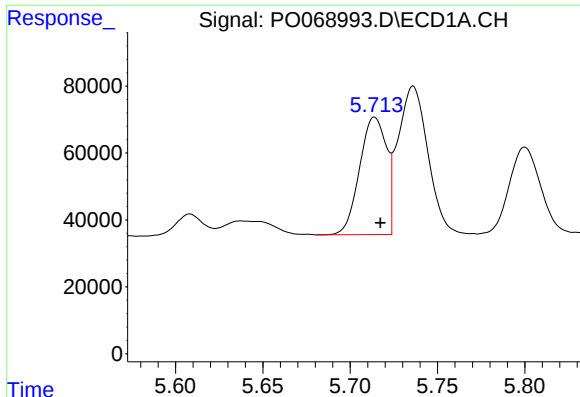
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.009 min
Response: 1075761
Conc: 23.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 1256623
Conc: 24.56 ng/ml m



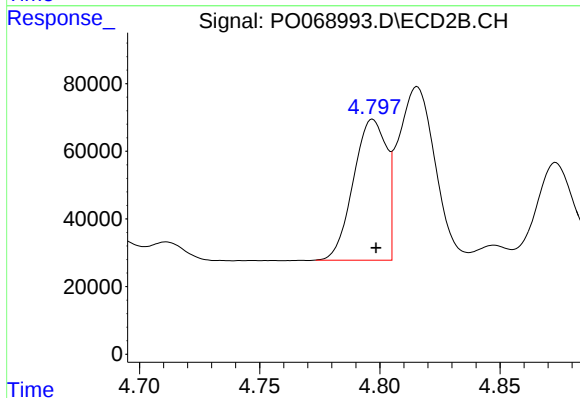
#3 AR-1016-1

R.T.: 5.714 min
Delta R.T.: -0.003 min
Response: 376969
Conc: 292.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MS

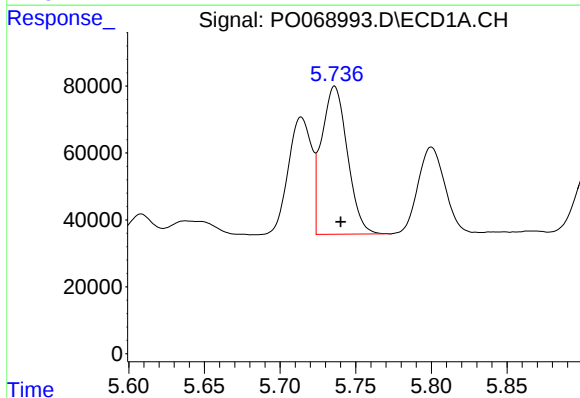
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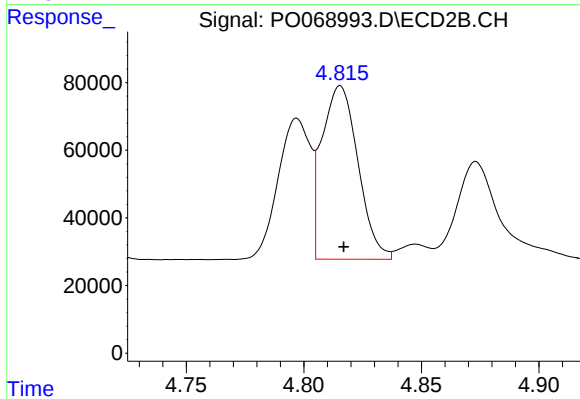
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 398295
Conc: 286.15 ng/ml



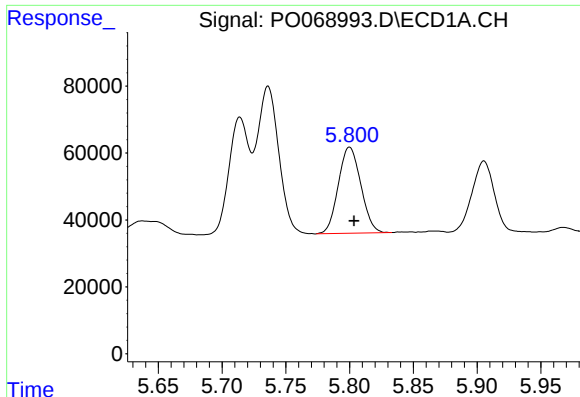
#4 AR-1016-2

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 525030
Conc: 288.99 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 548797
Conc: 280.29 ng/ml



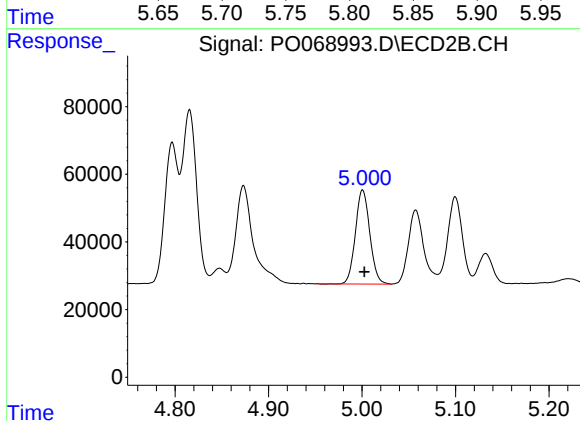
#5 AR-1016-3

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 316630
Conc: 279.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MS

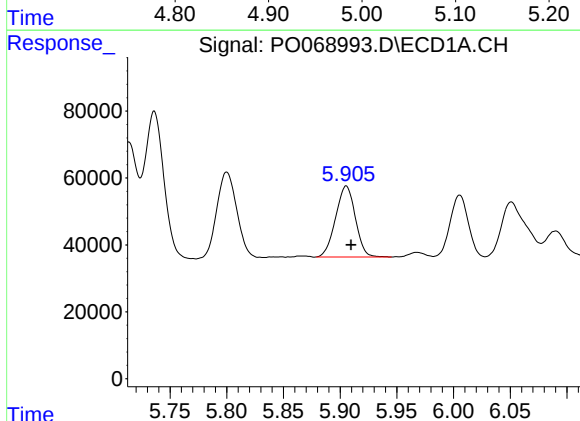
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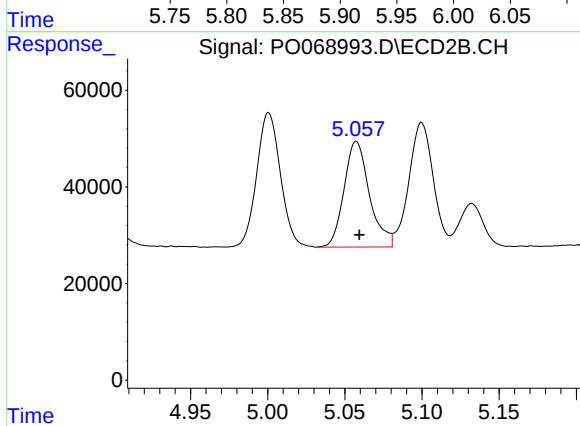
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 296853
Conc: 287.89 ng/ml



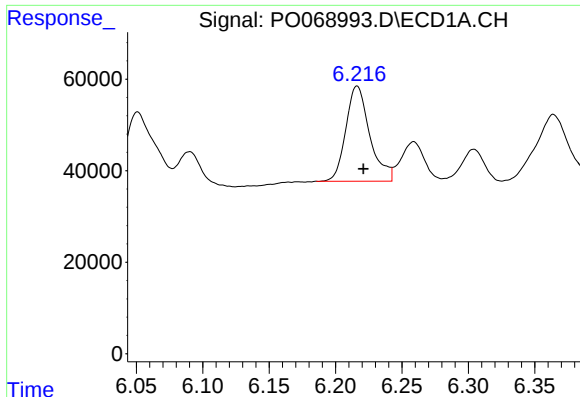
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: -0.004 min
Response: 257206
Conc: 278.67 ng/ml



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 250647
Conc: 291.91 ng/ml



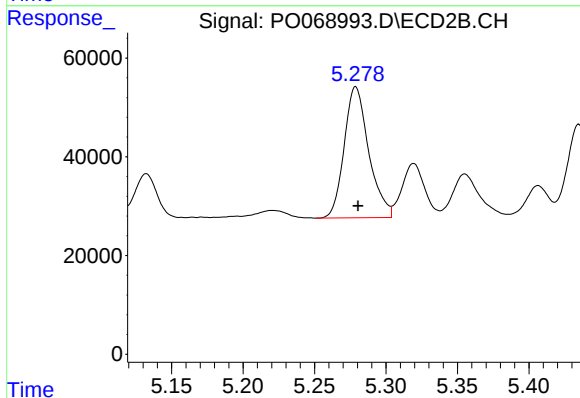
#7 AR-1016-5

R.T.: 6.216 min
Delta R.T.: -0.005 min
Response: 261056
Conc: 274.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MS

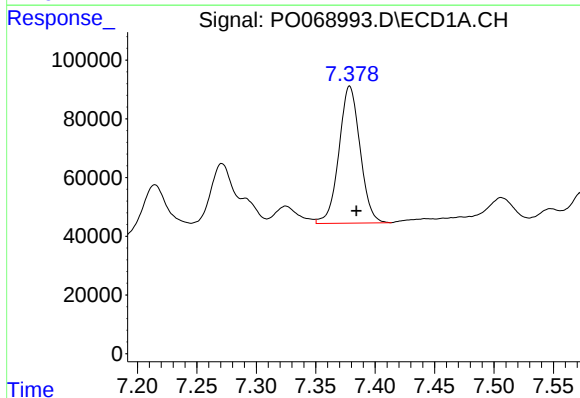
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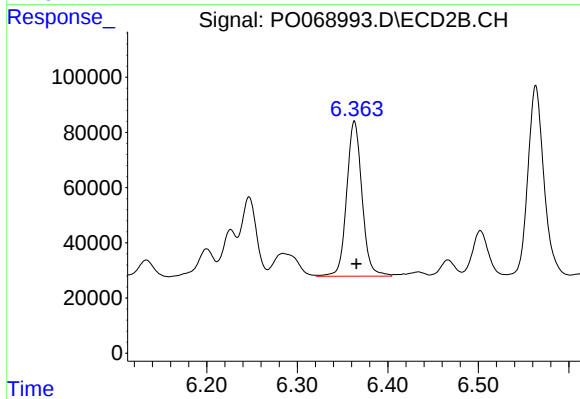
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 317383
Conc: 301.34 ng/ml



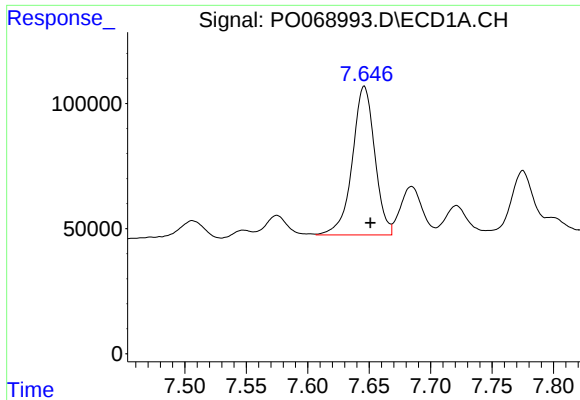
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: -0.006 min
Response: 577267
Conc: 319.38 ng/ml m



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: -0.002 min
Response: 663052
Conc: 315.55 ng/ml



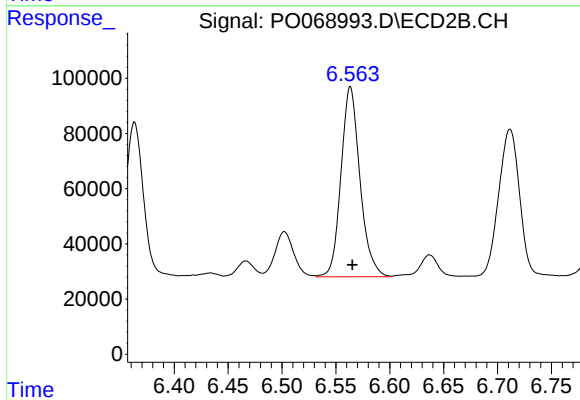
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 753285
Conc: 336.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
V-210MS

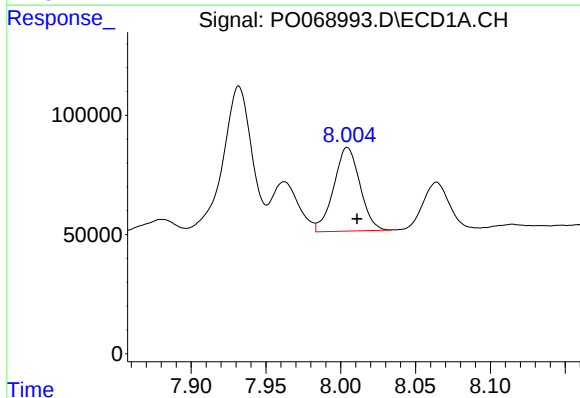
Manual Integrations
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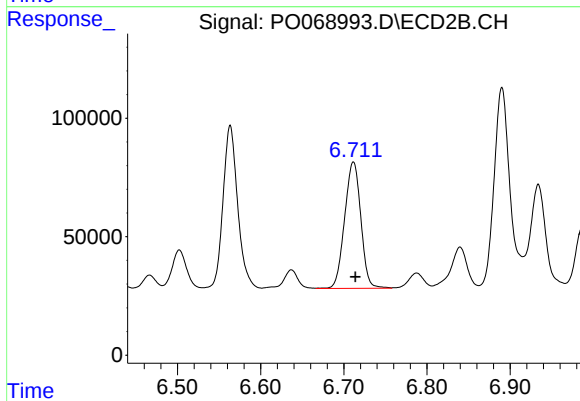
#32 AR-1260-2

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 844367
Conc: 310.22 ng/ml



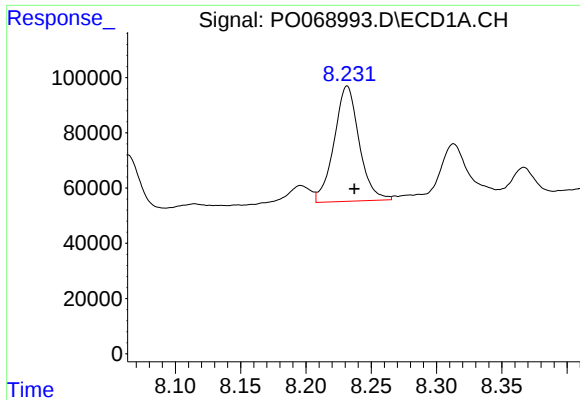
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: -0.006 min
Response: 427896
Conc: 246.22 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 723424
Conc: 297.68 ng/ml



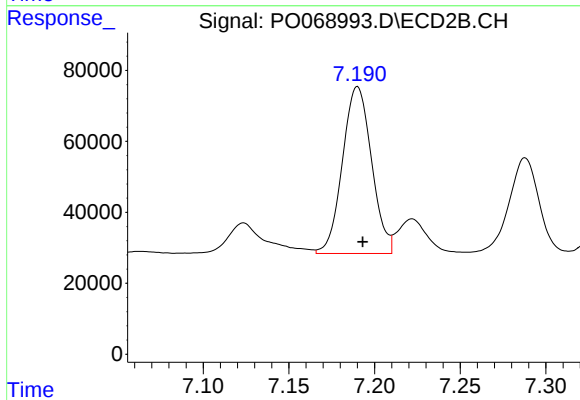
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 557240
Conc: 273.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
V-210MS

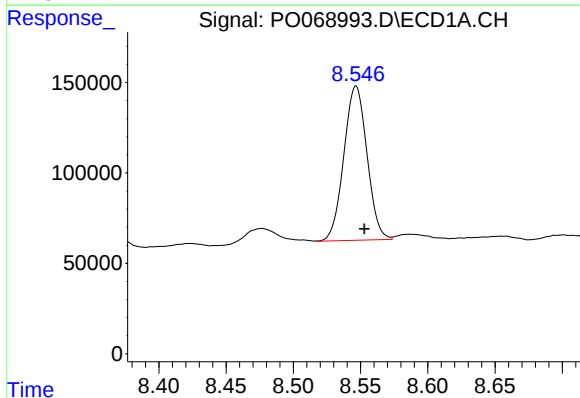
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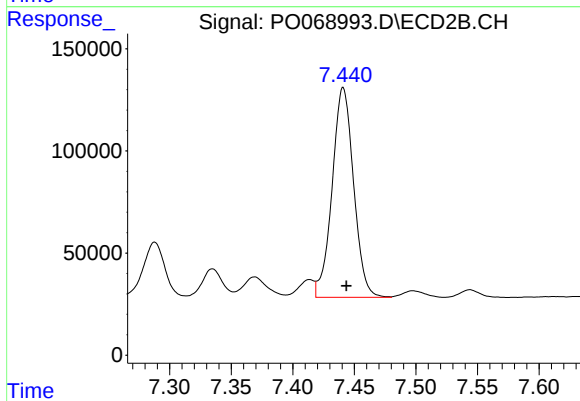
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 555683
Conc: 260.39 ng/ml



#35 AR-1260-5

R.T.: 8.546 min
Delta R.T.: -0.007 min
Response: 1022474
Conc: 229.51 ng/ml m



#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 1248378
Conc: 216.16 ng/ml