

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
 Data File : P0068364.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 11:02
 Operator : DD\AJ
 Sample : L2605-07MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 239996MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 22:55:33 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...	4.902	3.931	634869	775415	22.636	22.598
2) SA Decachlor...	10.854	9.204	811116	834602	20.383m	21.678m
Target Compounds						
3) L1 AR-1016-1	6.222	5.183	309410	394514	282.754	282.528
4) L1 AR-1016-2	6.246	5.204	414871	480679	276.350	258.734
5) L1 AR-1016-3	6.311	5.393	264452	261057	283.756	259.027
6) L1 AR-1016-4	6.418	5.446	221444	215348	288.347	258.632
7) L1 AR-1016-5	6.732	5.673	237962	266916	312.988	248.555
31) L7 AR-1260-1	7.902	6.768	423463	556859	303.942	290.141
32) L7 AR-1260-2	8.167	6.965	580186	705043	327.003	300.514
33) L7 AR-1260-3	8.530	7.117	364096	607554	250.626	278.794
34) L7 AR-1260-4	8.759	7.599	415664	453461	266.935	238.375
35) L7 AR-1260-5	9.081	7.847	810737	1064444	244.068	239.513

(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 11:02
Operator : DD\AJ
Sample : L2605-07MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

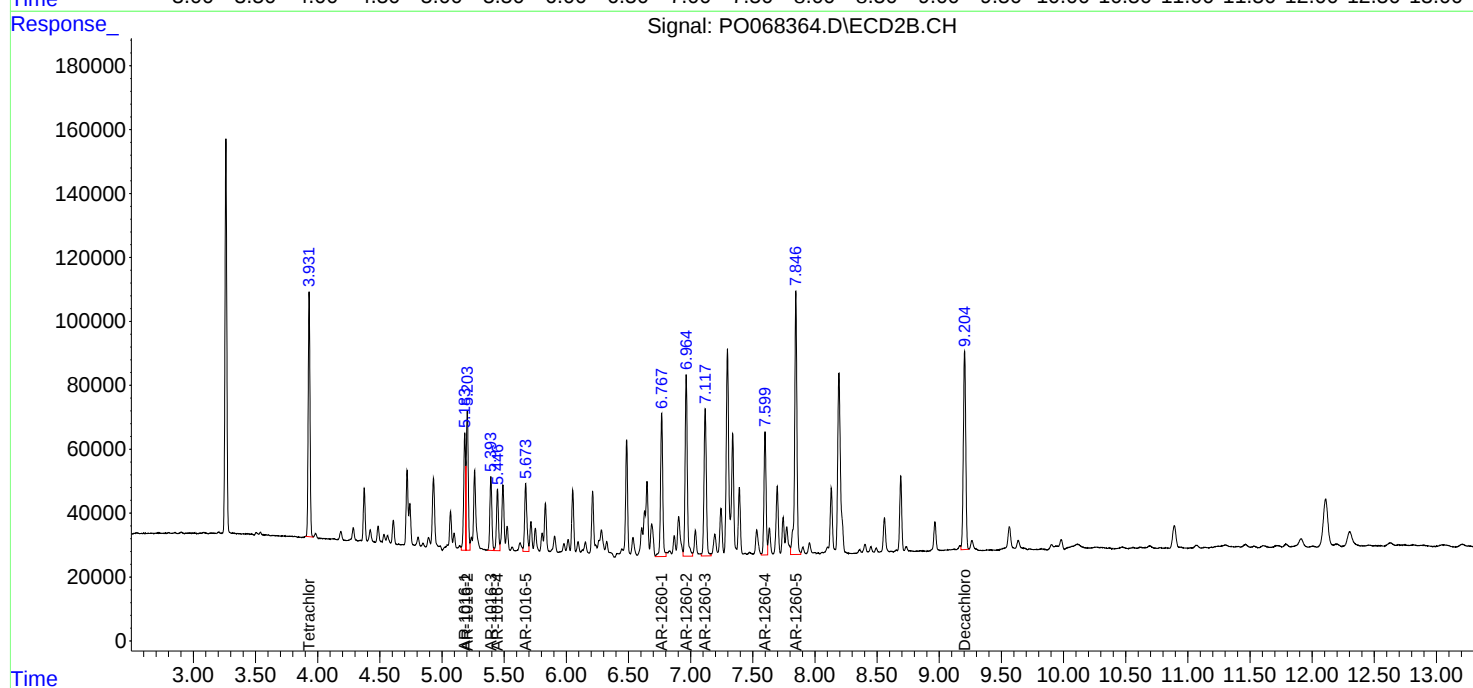
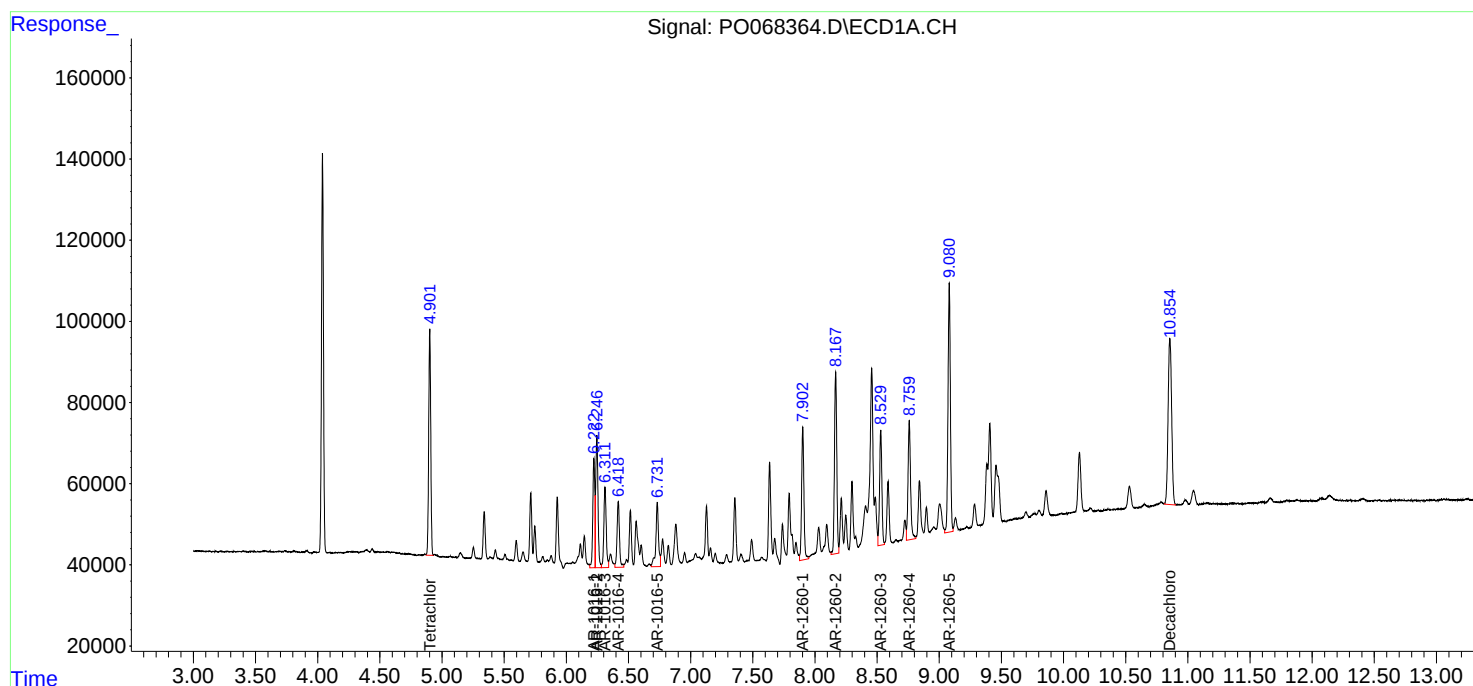
Instrument :
ECD_O
ClientSampled :
239996MS

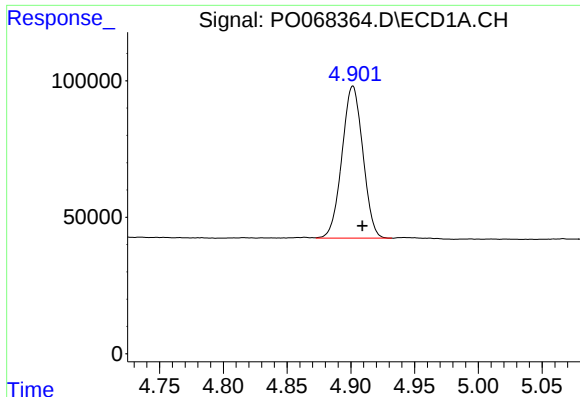
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 22:55:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





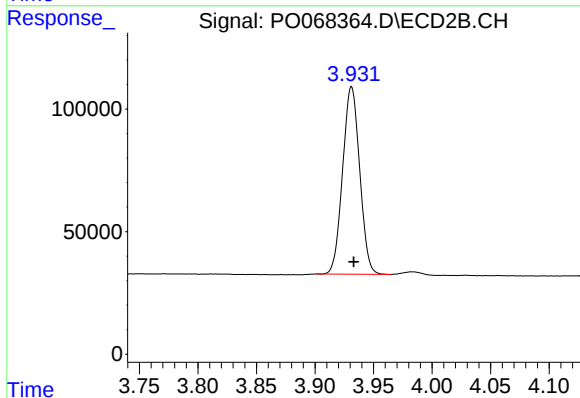
#1 Tetrachloro-m-xylene

R.T.: 4.902 min
Delta R.T.: -0.007 min
Response: 634869
Conc: 22.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MS

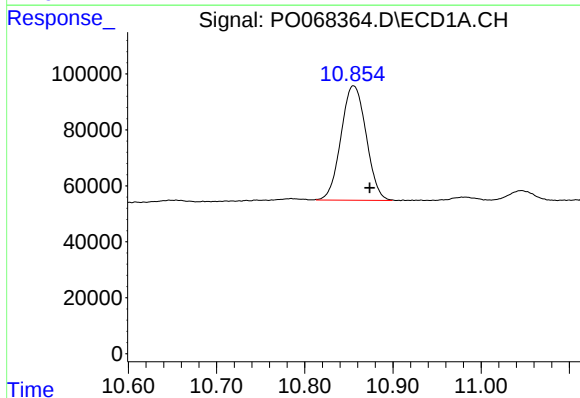
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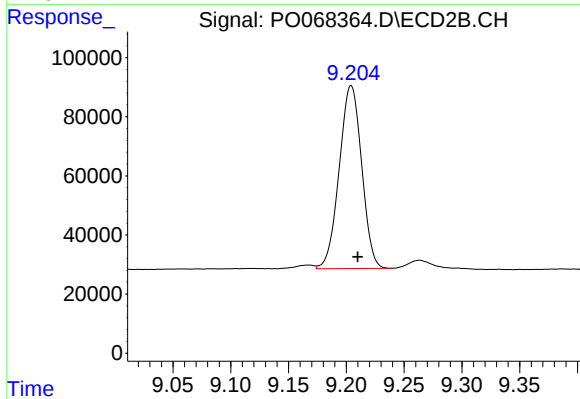
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 775415
Conc: 22.60 ng/ml



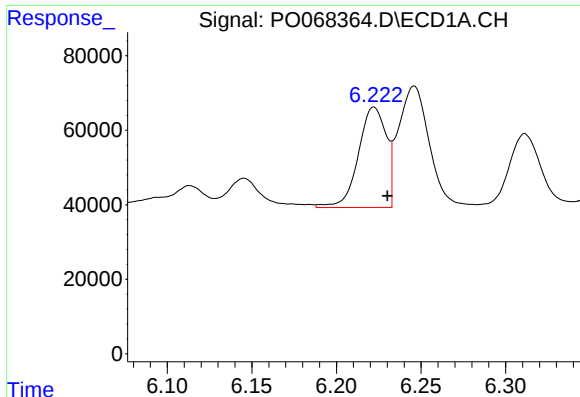
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.019 min
Response: 811116
Conc: 20.38 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 834602
Conc: 21.68 ng/ml m



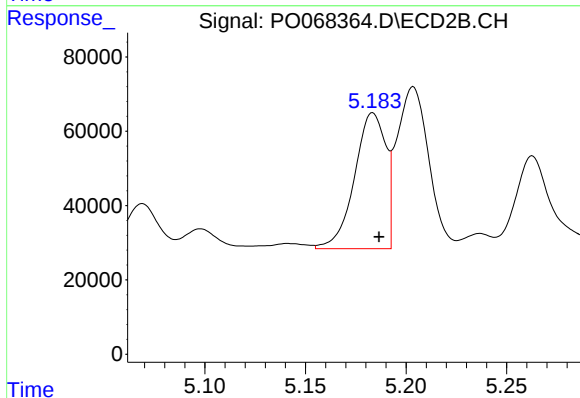
#3 AR-1016-1

R.T.: 6.222 min
Delta R.T.: -0.008 min
Response: 309410
Conc: 282.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MS

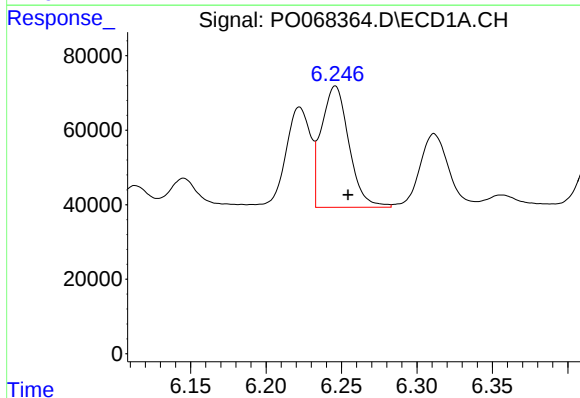
Manual Integrations
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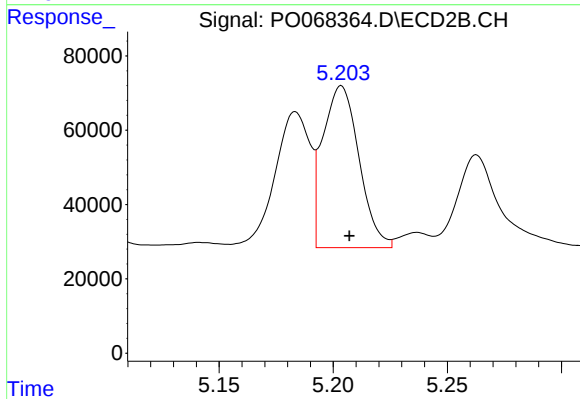
#3 AR-1016-1

R.T.: 5.183 min
Delta R.T.: -0.003 min
Response: 394514
Conc: 282.53 ng/ml



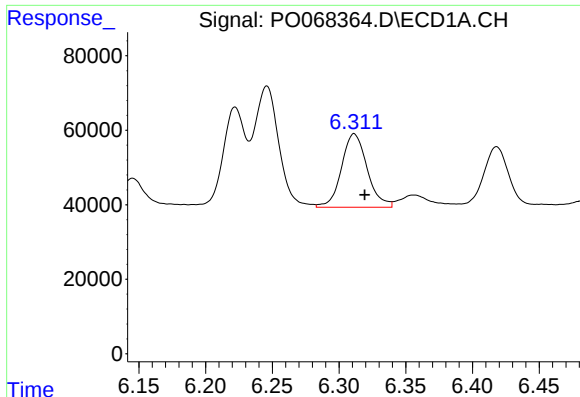
#4 AR-1016-2

R.T.: 6.246 min
Delta R.T.: -0.008 min
Response: 414871
Conc: 276.35 ng/ml



#4 AR-1016-2

R.T.: 5.204 min
Delta R.T.: -0.004 min
Response: 480679
Conc: 258.73 ng/ml



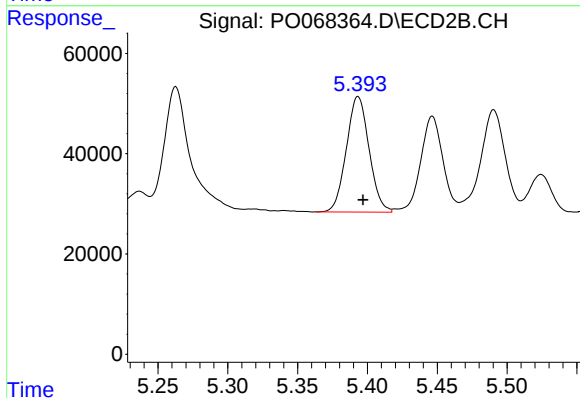
#5 AR-1016-3

R.T.: 6.311 min
Delta R.T.: -0.008 min
Response: 264452
Conc: 283.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MS

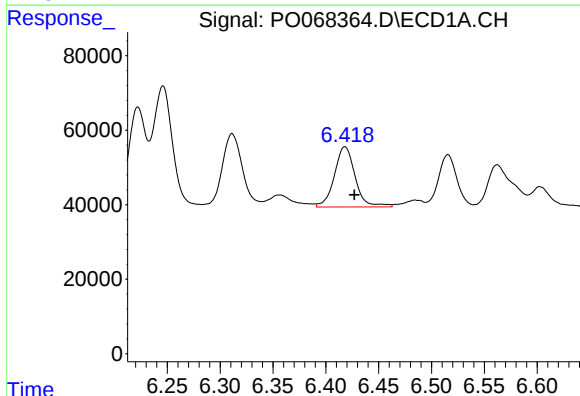
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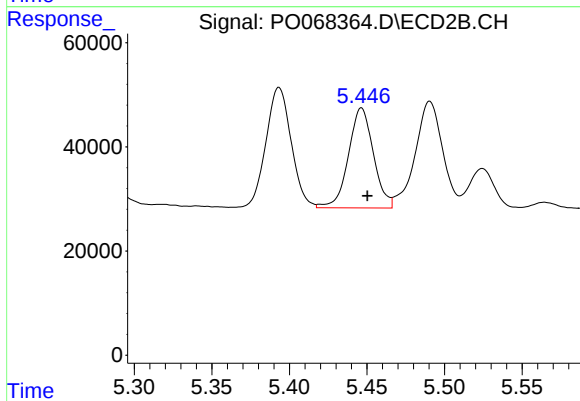
#5 AR-1016-3

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 261057
Conc: 259.03 ng/ml



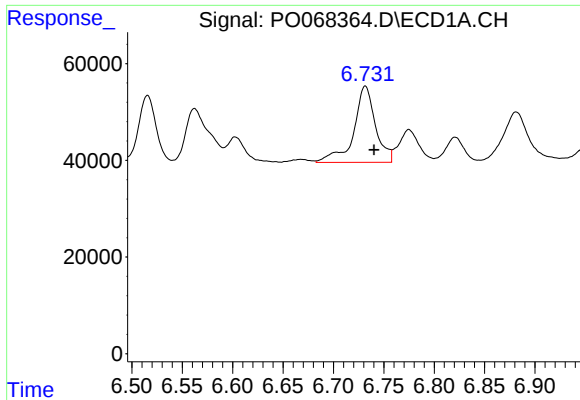
#6 AR-1016-4

R.T.: 6.418 min
Delta R.T.: -0.009 min
Response: 221444
Conc: 288.35 ng/ml



#6 AR-1016-4

R.T.: 5.446 min
Delta R.T.: -0.004 min
Response: 215348
Conc: 258.63 ng/ml



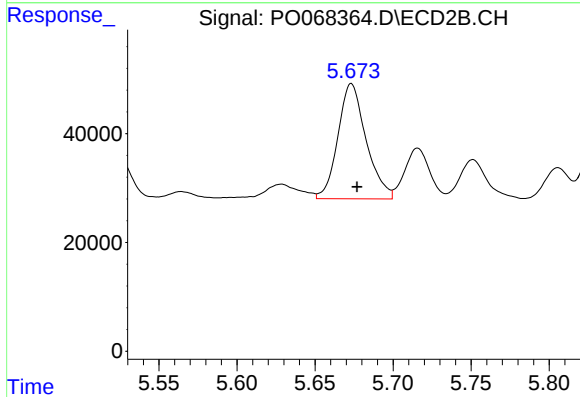
#7 AR-1016-5

R.T.: 6.732 min
Delta R.T.: -0.009 min
Response: 237962
Conc: 312.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MS

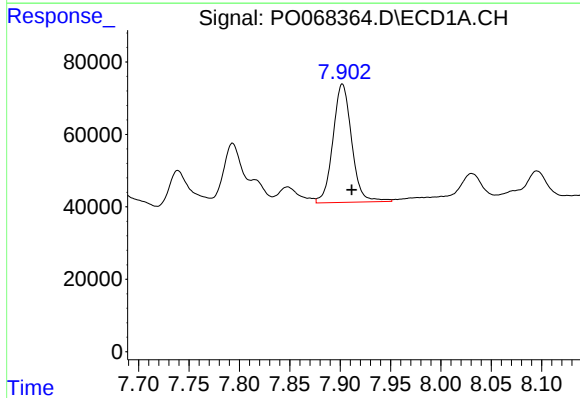
Manual Integrations
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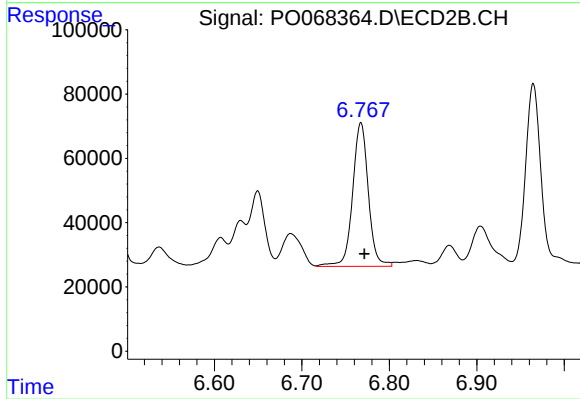
#7 AR-1016-5

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 266916
Conc: 248.56 ng/ml



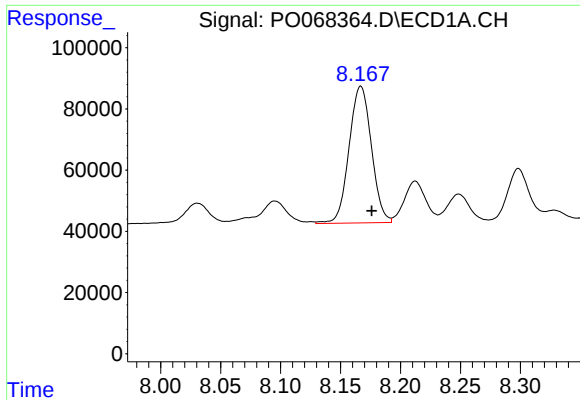
#31 AR-1260-1

R.T.: 7.902 min
Delta R.T.: -0.009 min
Response: 423463
Conc: 303.94 ng/ml



#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 556859
Conc: 290.14 ng/ml



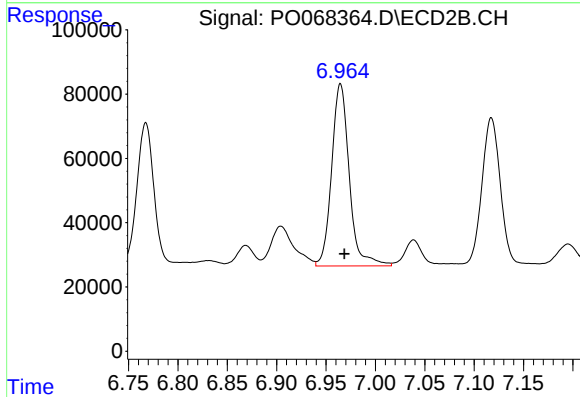
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 580186
Conc: 327.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MS

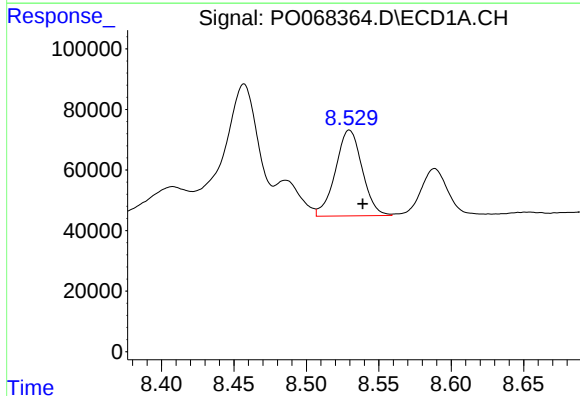
Manual Integrations
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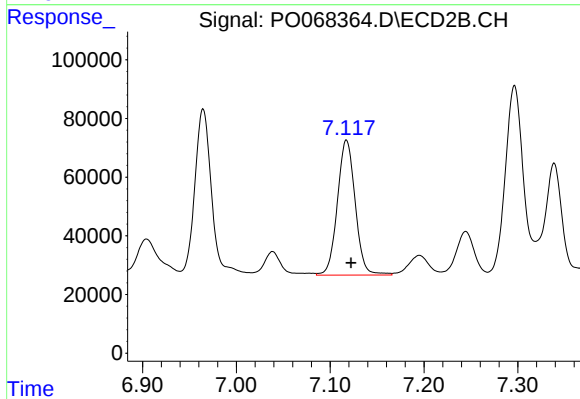
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.004 min
Response: 705043
Conc: 300.51 ng/ml



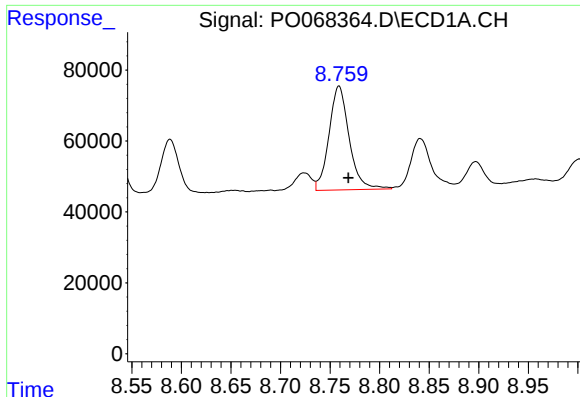
#33 AR-1260-3

R.T.: 8.530 min
Delta R.T.: -0.009 min
Response: 364096
Conc: 250.63 ng/ml



#33 AR-1260-3

R.T.: 7.117 min
Delta R.T.: -0.005 min
Response: 607554
Conc: 278.79 ng/ml



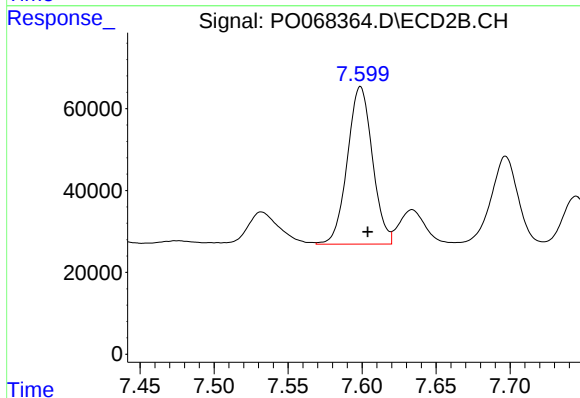
#34 AR-1260-4

R.T.: 8.759 min
Delta R.T.: -0.009 min
Response: 415664
Conc: 266.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
239996MS

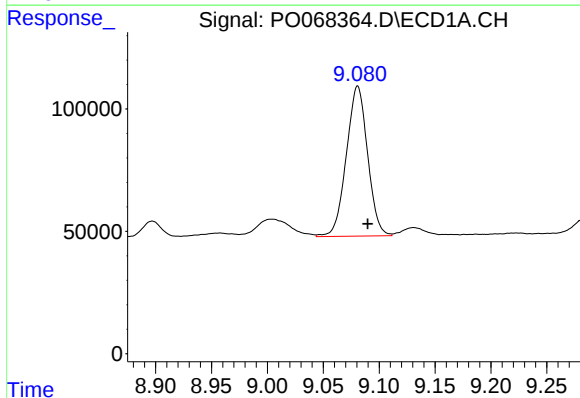
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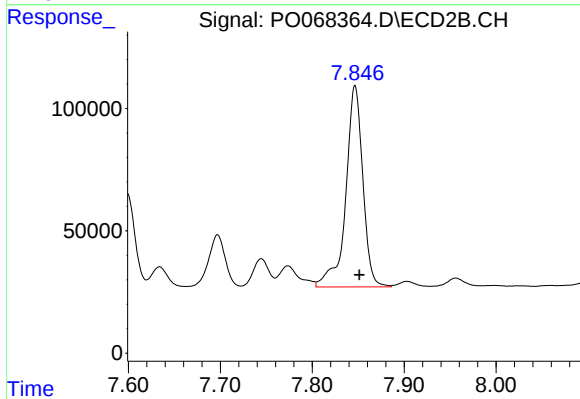
#34 AR-1260-4

R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 453461
Conc: 238.37 ng/ml



#35 AR-1260-5

R.T.: 9.081 min
Delta R.T.: -0.009 min
Response: 810737
Conc: 244.07 ng/ml



#35 AR-1260-5

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 1064444
Conc: 239.51 ng/ml