

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035759.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 6:09
 Operator : DD\AJ
 Sample : M2334-01MSD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-20111MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 06:51:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 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...	4.775	4.196	517116	669351	22.070	19.691
2) SA Decachlor...	10.618	9.437	169023	279087	15.016	13.197
Target Compounds						
3) L1 AR-1016-1	6.080	5.436	352658	474469	549.256	591.501m
4) L1 AR-1016-2	6.104	5.457	543959	837171	526.325	483.184m
5) L1 AR-1016-3	6.168	5.648	360411	376637	528.665	520.635
6) L1 AR-1016-4	6.274	5.694	297225	297577	541.571	456.606
7) L1 AR-1016-5	6.585	5.923	250963	364150	494.161	462.566
31) L7 AR-1260-1	7.751	7.001	400220	604143	443.918m	421.388
32) L7 AR-1260-2	8.016	7.195	455668	699070	467.769	404.977
33) L7 AR-1260-3	8.379	7.349	282885	656304	422.757	406.746
34) L7 AR-1260-4	8.607	7.825	361402	471274	461.179	408.523
35) L7 AR-1260-5	8.922	8.069	615033	1017539	466.293	396.565

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

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Acq On : 11 May 2021 6:09
Operator : DD\AJ
Sample : M2334-01MSD
Misc :
ALS Vial : 53 Sample Multiplier: 1

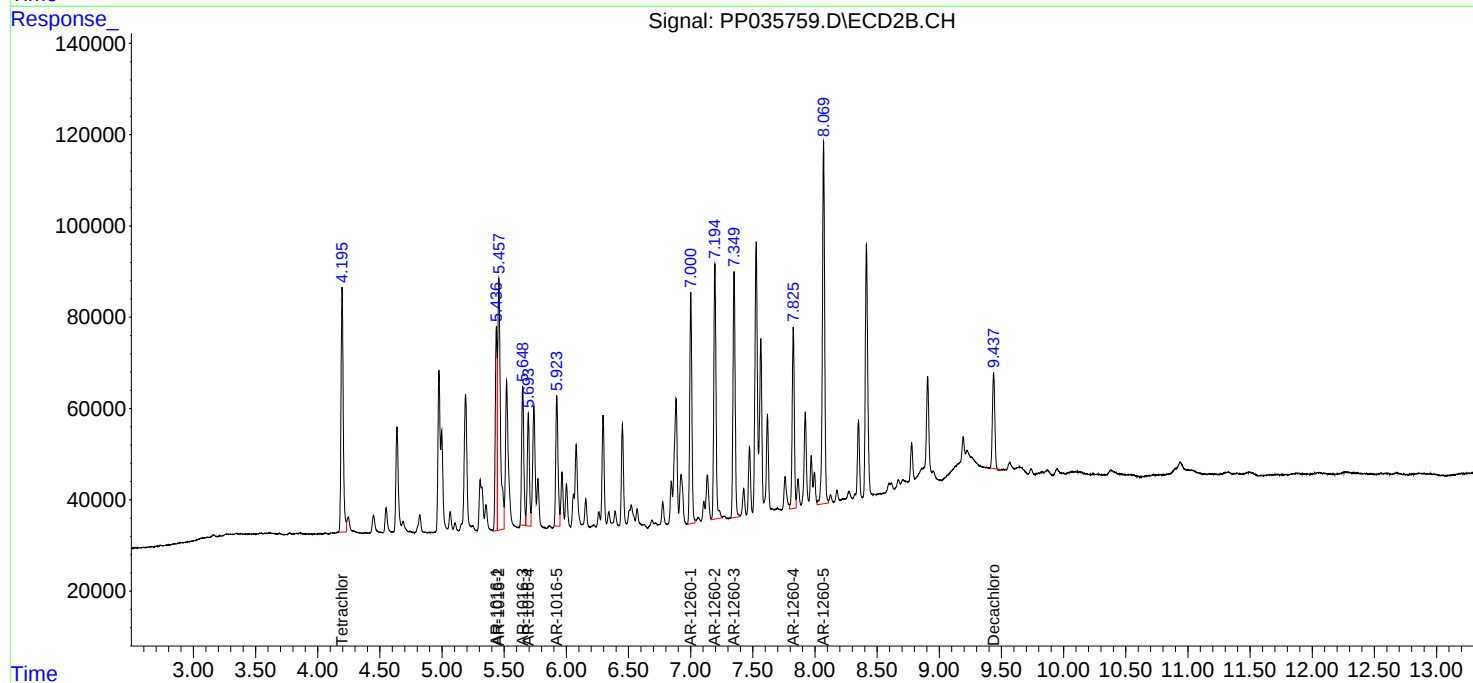
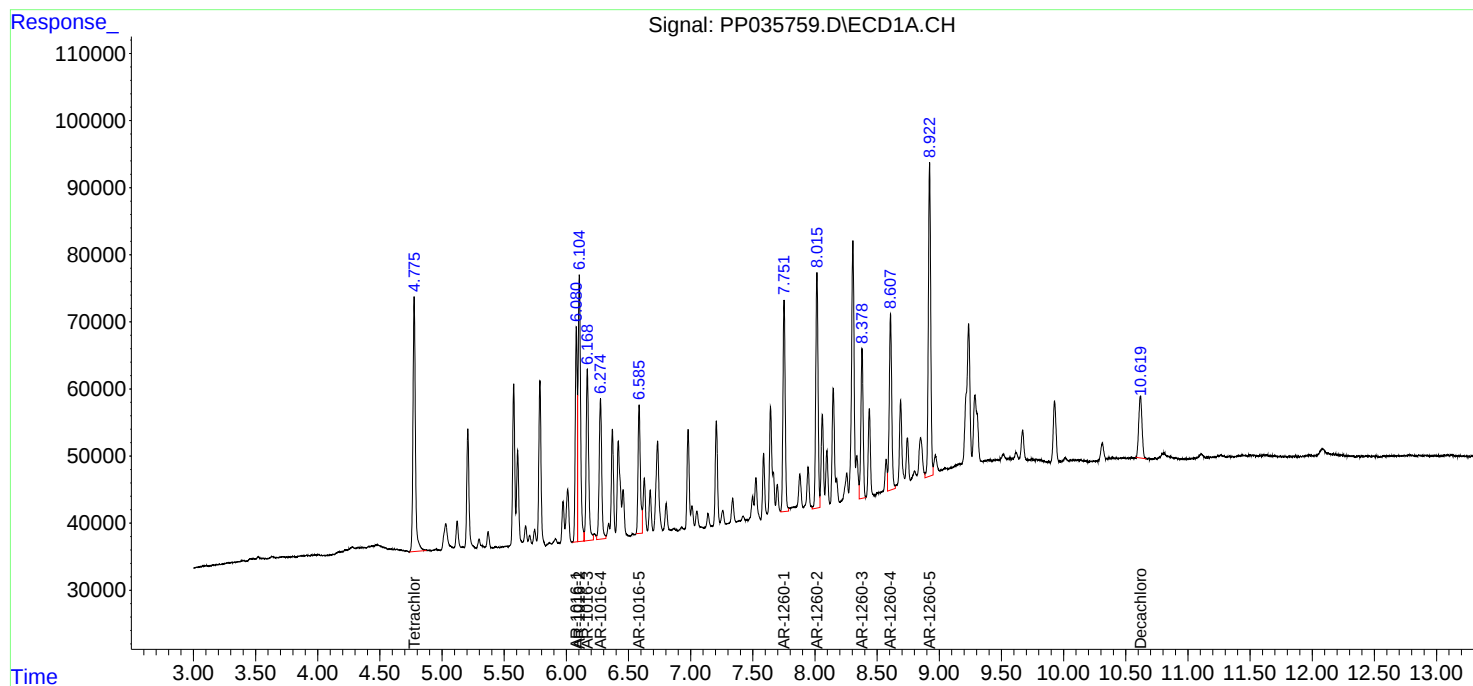
Instrument :
ECD_P
ClientSampleId :
CHRT-20111MSD

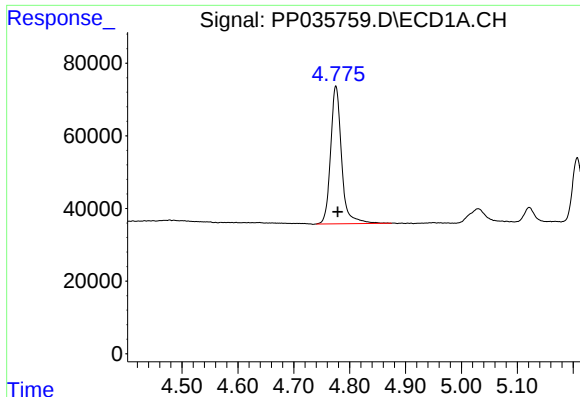
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Integration File signal 1: autoint1.e
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Quant Time: May 11 06:51:58 2021
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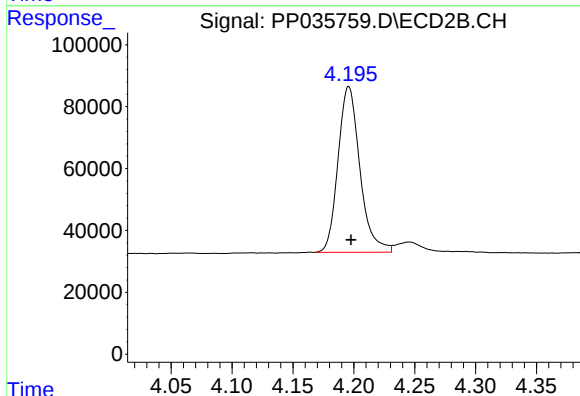
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 517116
Conc: 22.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MSD

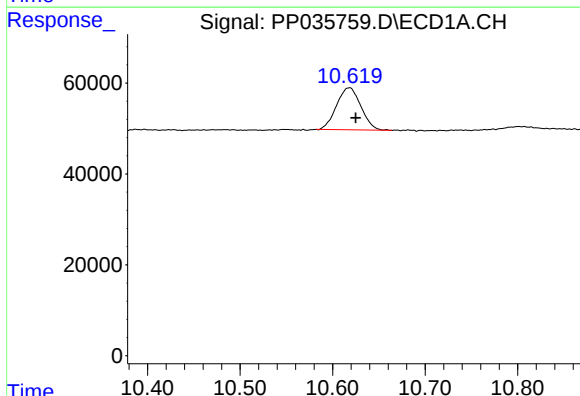
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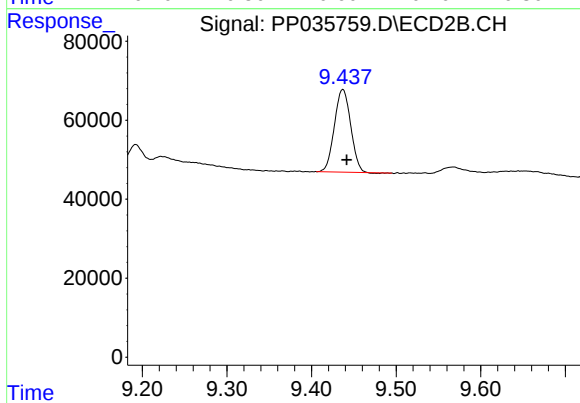
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 669351
Conc: 19.69 ng/ml



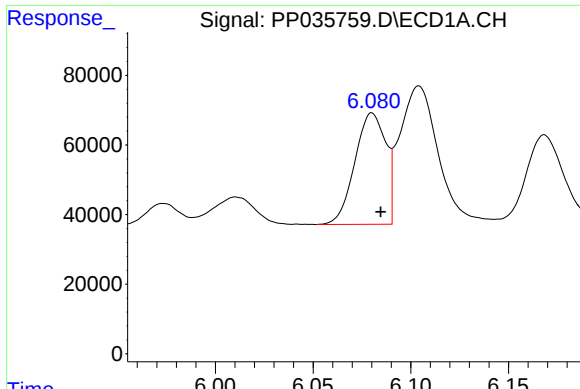
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 169023
Conc: 15.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.437 min
Delta R.T.: -0.005 min
Response: 279087
Conc: 13.20 ng/ml



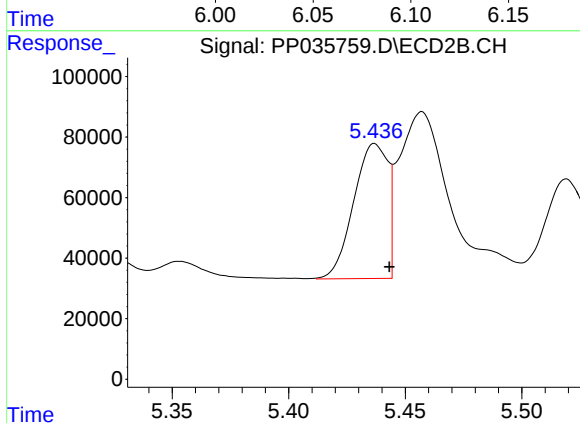
#3 AR-1016-1

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 352658
Conc: 549.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MSD

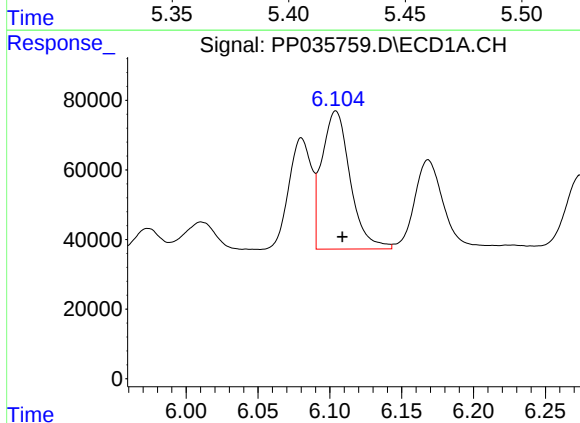
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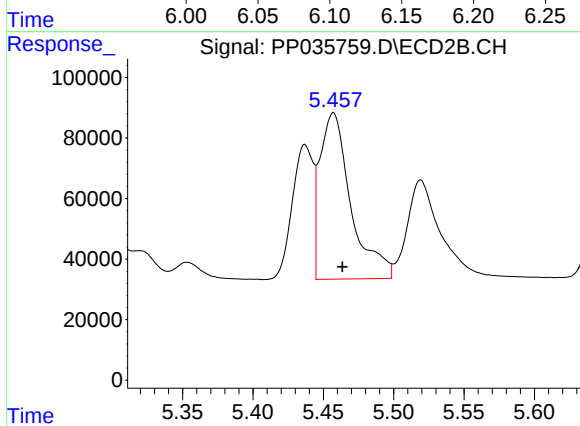
#3 AR-1016-1

R.T.: 5.436 min
Delta R.T.: -0.007 min
Response: 474469
Conc: 591.50 ng/ml m



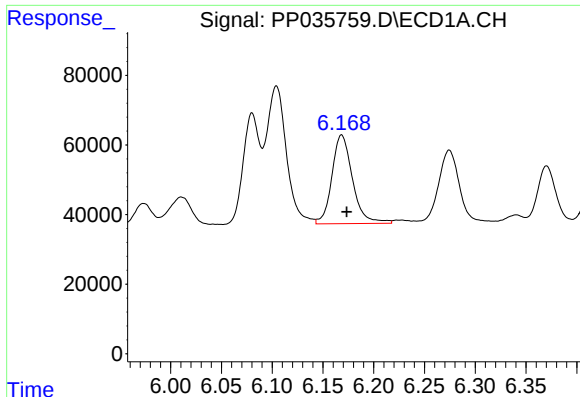
#4 AR-1016-2

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 543959
Conc: 526.33 ng/ml



#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 837171
Conc: 483.18 ng/ml m



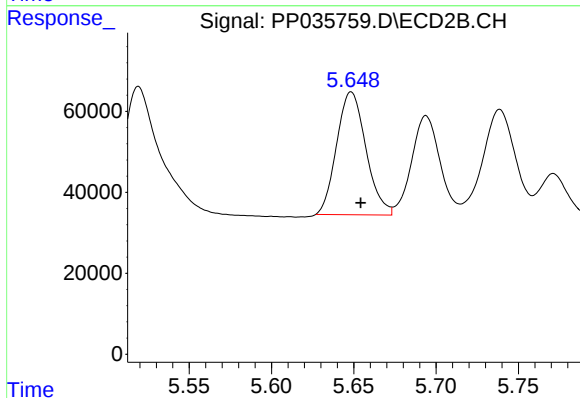
#5 AR-1016-3

R.T.: 6.168 min
Delta R.T.: -0.005 min
Response: 360411
Conc: 528.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MSD

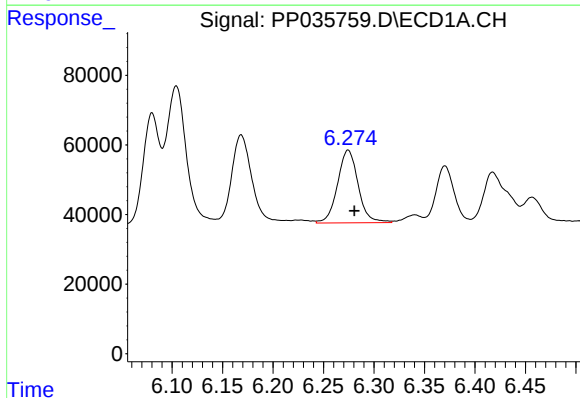
Manual Integrations
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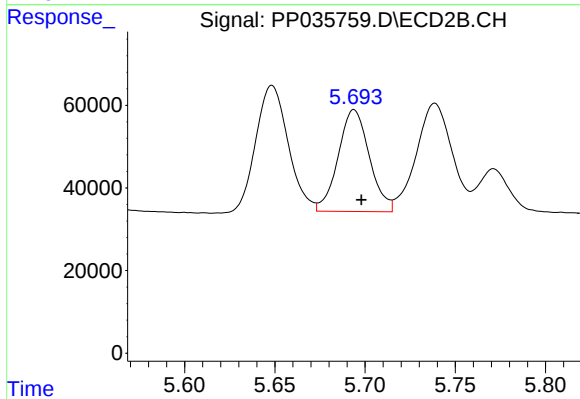
#5 AR-1016-3

R.T.: 5.648 min
Delta R.T.: -0.006 min
Response: 376637
Conc: 520.64 ng/ml



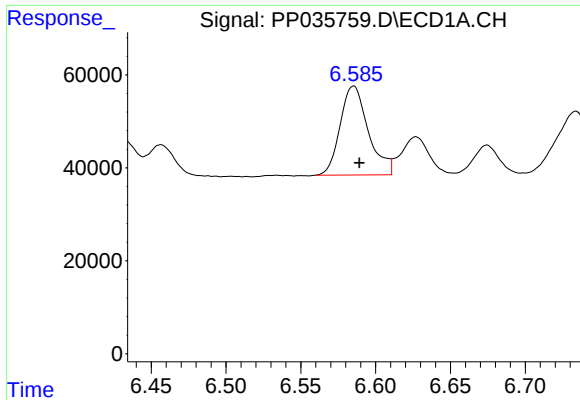
#6 AR-1016-4

R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 297225
Conc: 541.57 ng/ml



#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 297577
Conc: 456.61 ng/ml



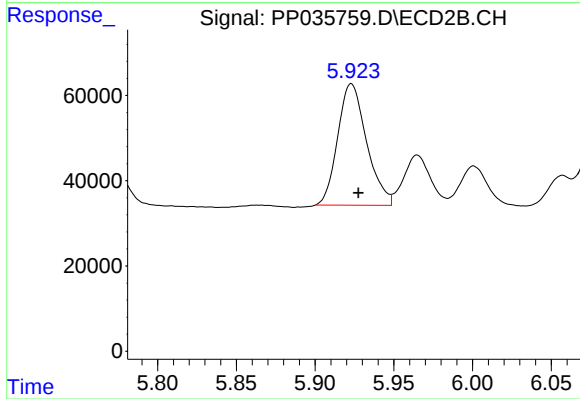
#7 AR-1016-5

R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 250963
Conc: 494.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MSD

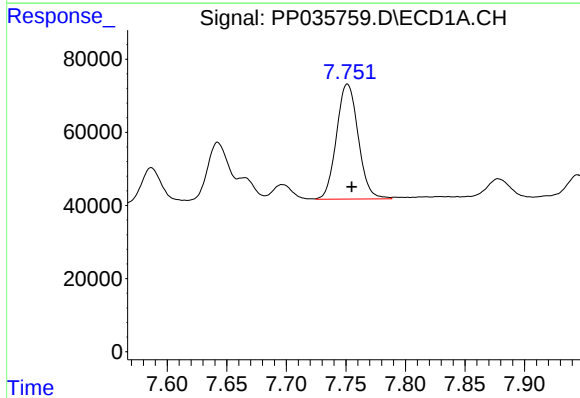
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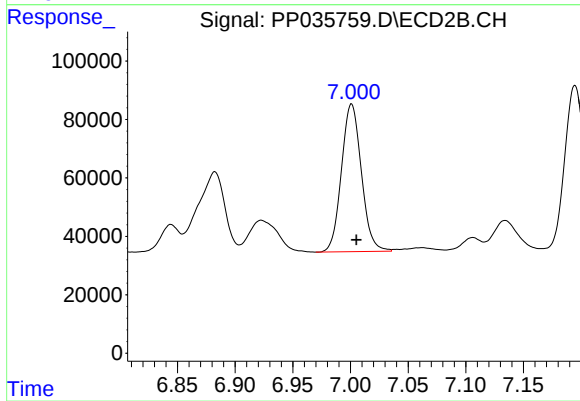
#7 AR-1016-5

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 364150
Conc: 462.57 ng/ml



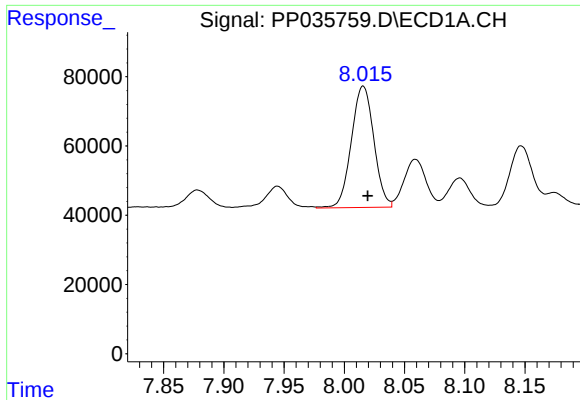
#31 AR-1260-1

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 400220
Conc: 443.92 ng/ml m



#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 604143
Conc: 421.39 ng/ml



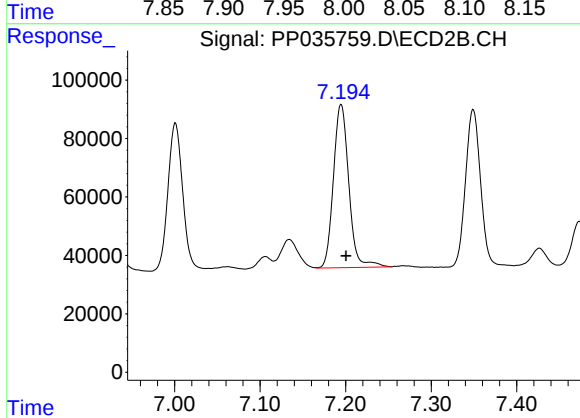
#32 AR-1260-2

R.T.: 8.016 min
Delta R.T.: -0.004 min
Response: 455668
Conc: 467.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MSD

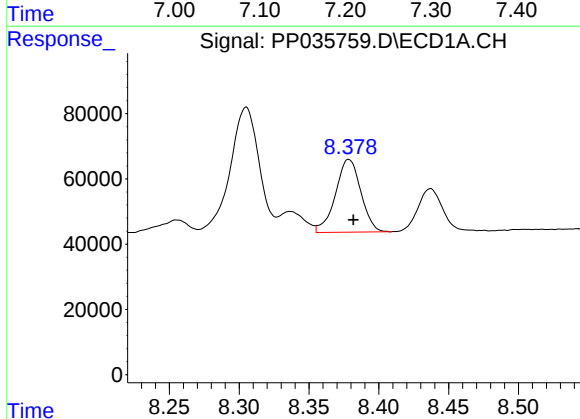
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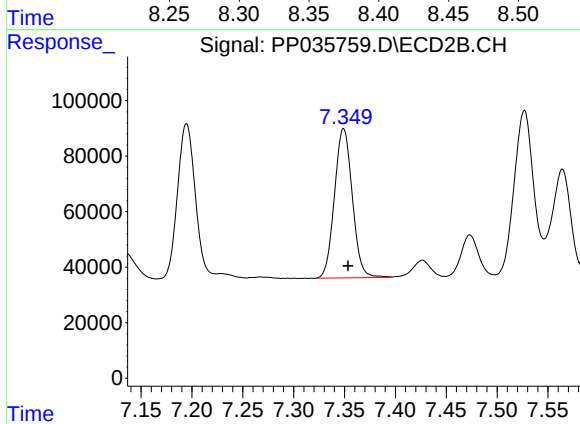
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: 699070
Conc: 404.98 ng/ml



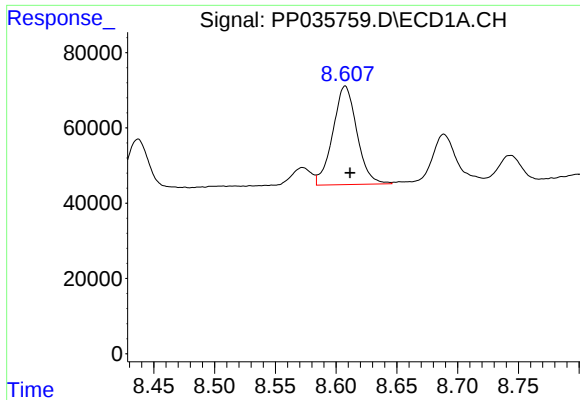
#33 AR-1260-3

R.T.: 8.379 min
Delta R.T.: -0.003 min
Response: 282885
Conc: 422.76 ng/ml



#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 656304
Conc: 406.75 ng/ml



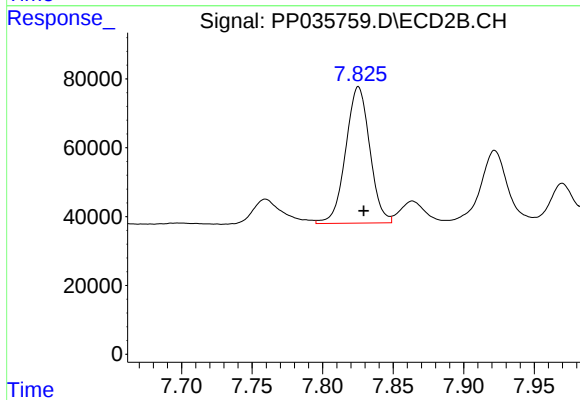
#34 AR-1260-4

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 361402
Conc: 461.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MSD

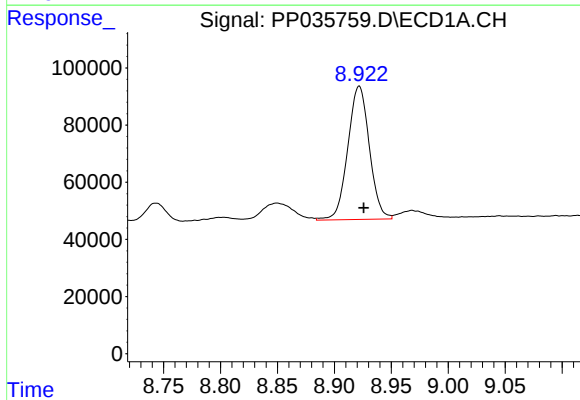
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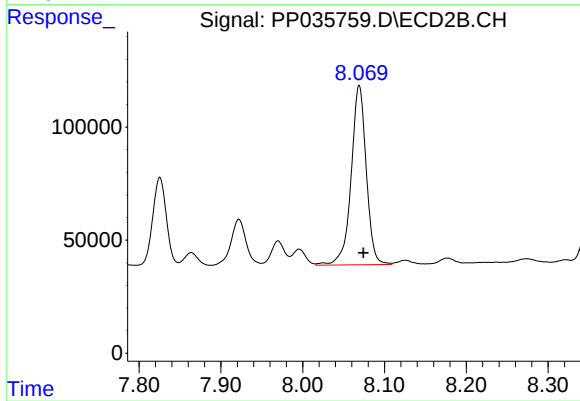
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 471274
Conc: 408.52 ng/ml



#35 AR-1260-5

R.T.: 8.922 min
Delta R.T.: -0.004 min
Response: 615033
Conc: 466.29 ng/ml



#35 AR-1260-5

R.T.: 8.069 min
Delta R.T.: -0.005 min
Response: 1017539
Conc: 396.57 ng/ml