

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035758.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 5:53
 Operator : DD\AJ
 Sample : M2334-01MS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-20111MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 06:51:39 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...	4.776	4.196	515372	661469	21.995	19.459
2) SA Decachlor...	10.618	9.438	169153	283676	15.028	13.414
Target Compounds						
3) L1 AR-1016-1	6.081	5.438	354293	457441	551.802	570.272
4) L1 AR-1016-2	6.104	5.458	543108	837412	525.502	483.323
5) L1 AR-1016-3	6.169	5.649	361932	378805	530.896	523.633
6) L1 AR-1016-4	6.276	5.694	298653	299277	544.173	459.215
7) L1 AR-1016-5	6.586	5.923	250686	367704	493.617	467.081
31) L7 AR-1260-1	7.751	7.001	402542	607838	446.494m	423.966
32) L7 AR-1260-2	8.015	7.195	443219	677776	454.990m	392.641
33) L7 AR-1260-3	8.379	7.349	282675	656126	422.443	406.635
34) L7 AR-1260-4	8.608	7.826	362686	469425	462.818	406.921
35) L7 AR-1260-5	8.922	8.070	617533	1019239	468.189	397.228

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

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Misc :
ALS Vial : 52 Sample Multiplier: 1

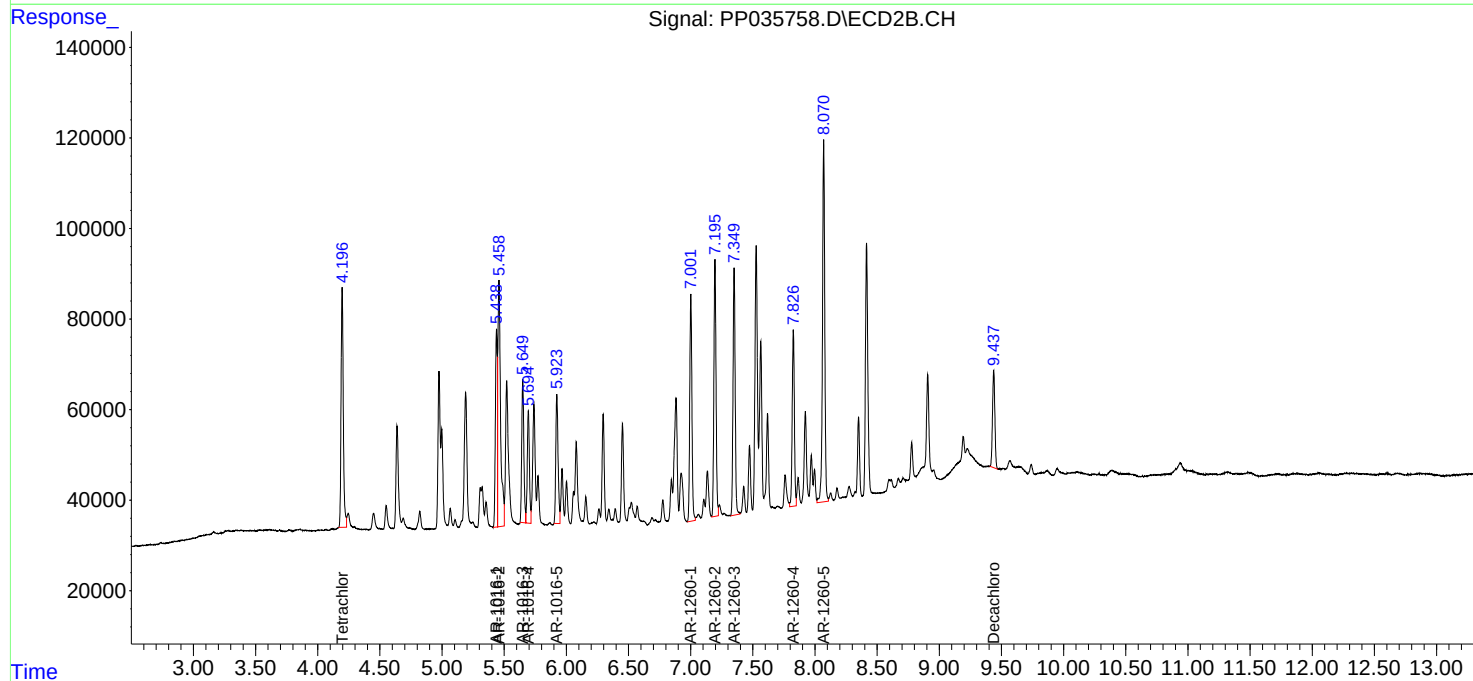
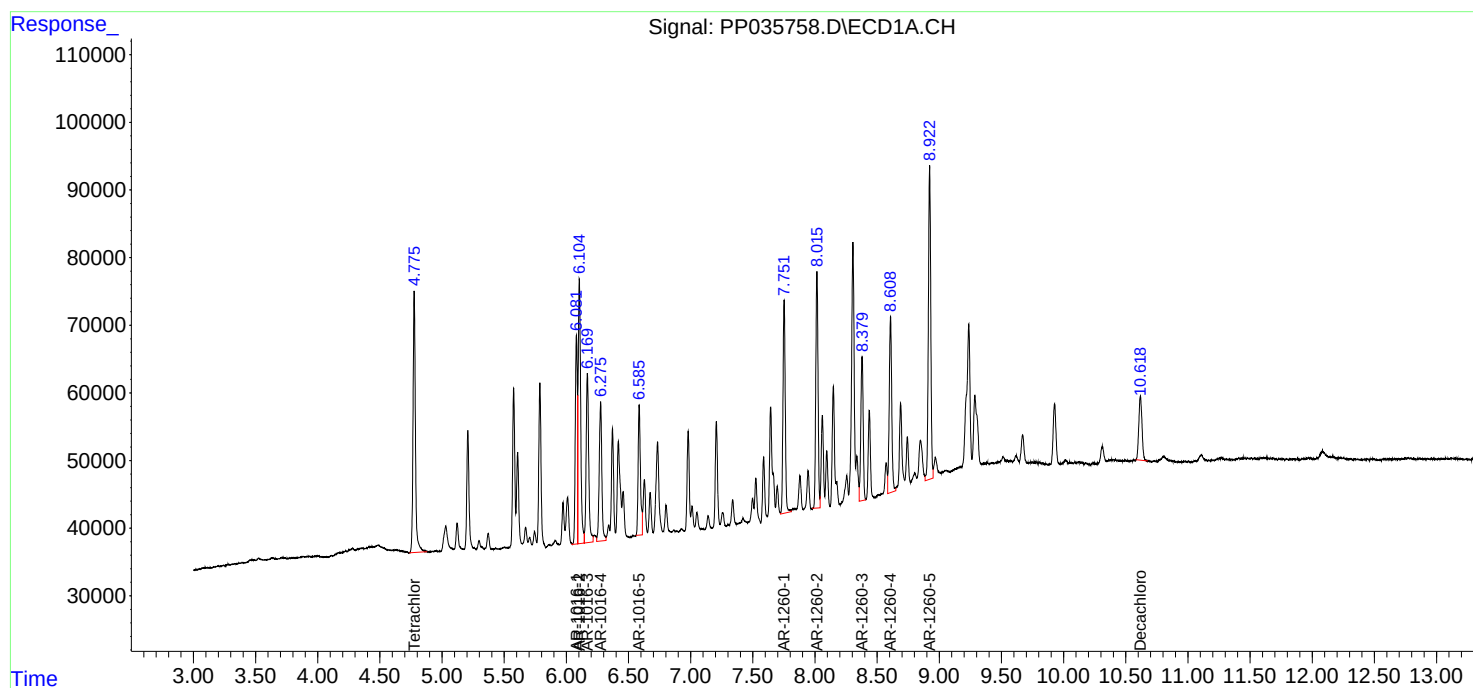
Instrument :
ECD_P
ClientSampleId :
CHRT-20111MS

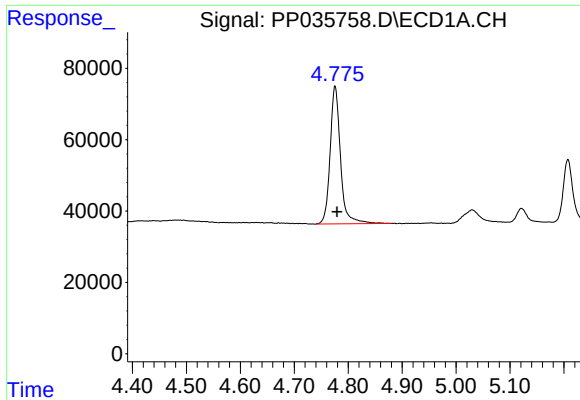
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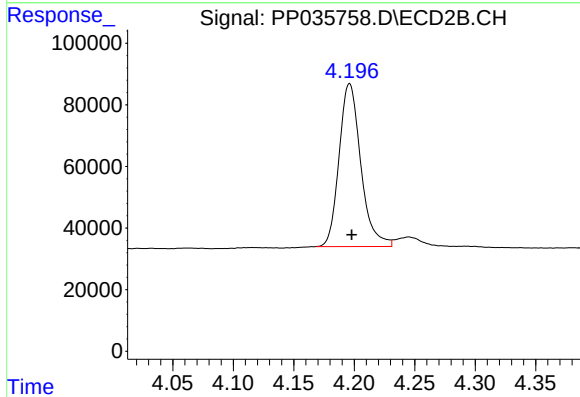
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 515372
Conc: 22.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MS

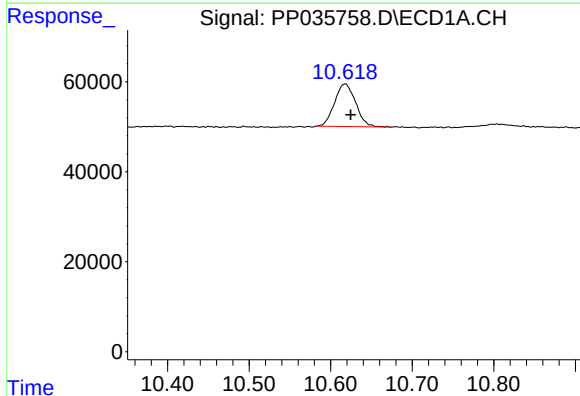
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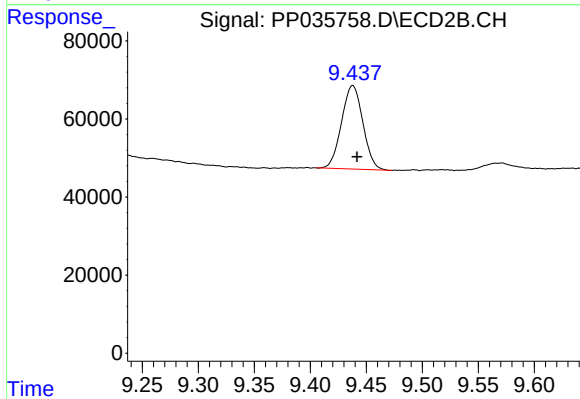
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 661469
Conc: 19.46 ng/ml



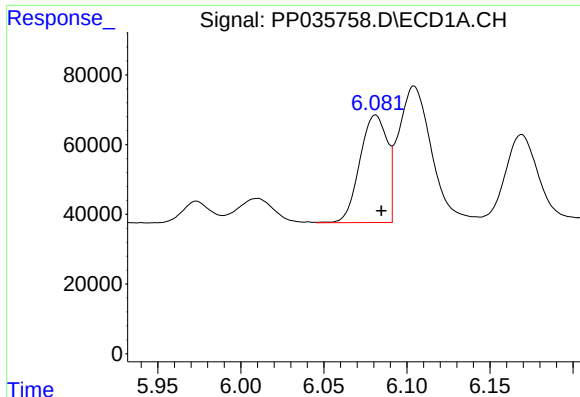
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 169153
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 283676
Conc: 13.41 ng/ml



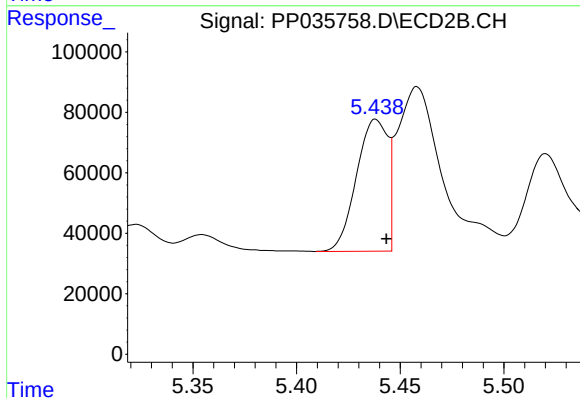
#3 AR-1016-1

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 354293
Conc: 551.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MS

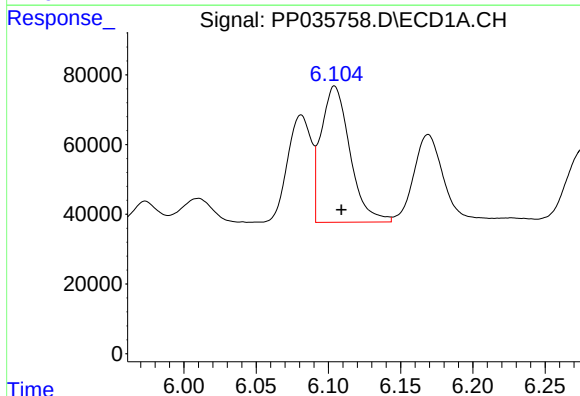
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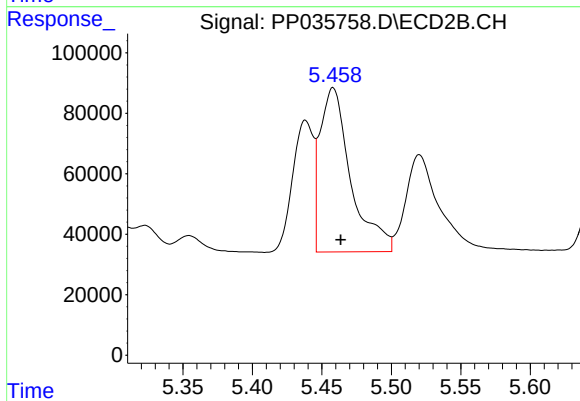
#3 AR-1016-1

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 457441
Conc: 570.27 ng/ml



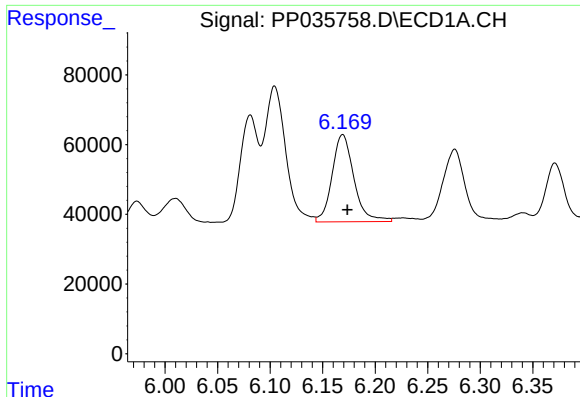
#4 AR-1016-2

R.T.: 6.104 min
Delta R.T.: -0.005 min
Response: 543108
Conc: 525.50 ng/ml



#4 AR-1016-2

R.T.: 5.458 min
Delta R.T.: -0.006 min
Response: 837412
Conc: 483.32 ng/ml



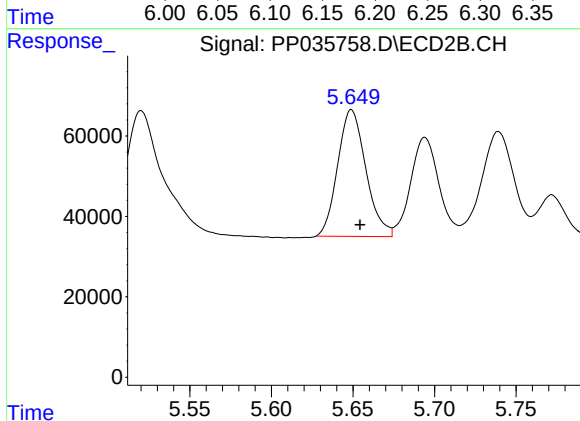
#5 AR-1016-3

R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 361932
Conc: 530.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MS

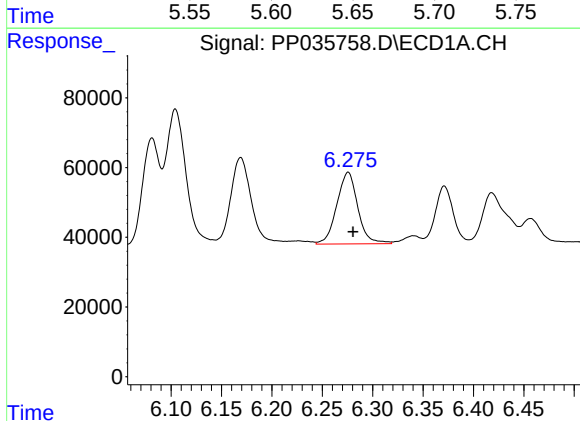
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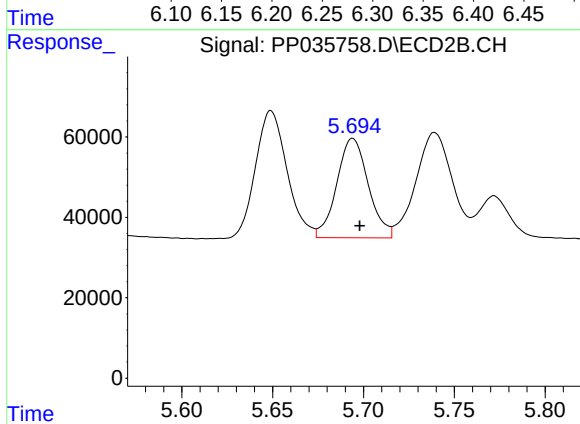
#5 AR-1016-3

R.T.: 5.649 min
Delta R.T.: -0.005 min
Response: 378805
Conc: 523.63 ng/ml



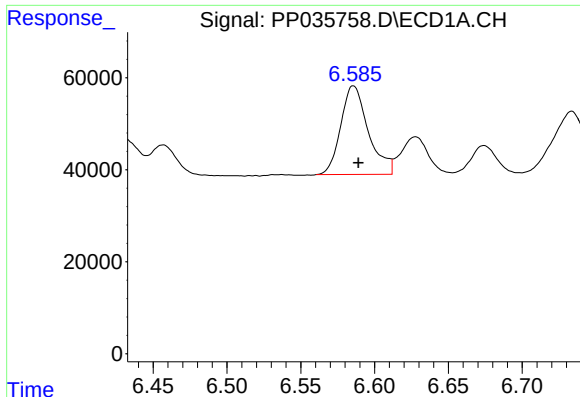
#6 AR-1016-4

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 298653
Conc: 544.17 ng/ml



#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 299277
Conc: 459.21 ng/ml



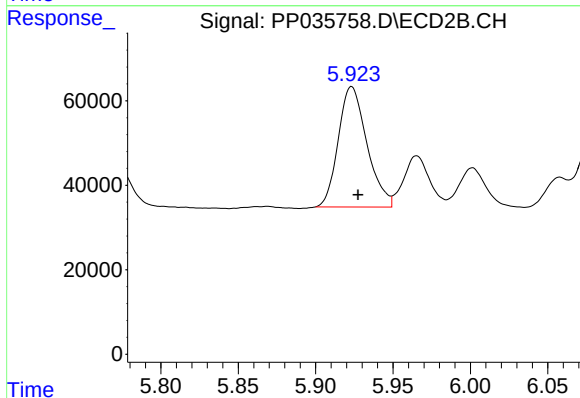
#7 AR-1016-5

R.T.: 6.586 min
Delta R.T.: -0.003 min
Response: 250686
Conc: 493.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20111MS

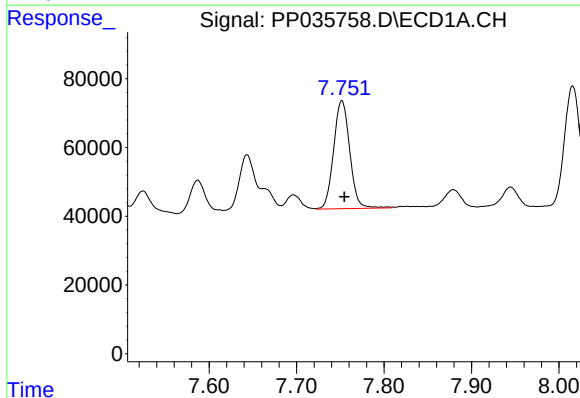
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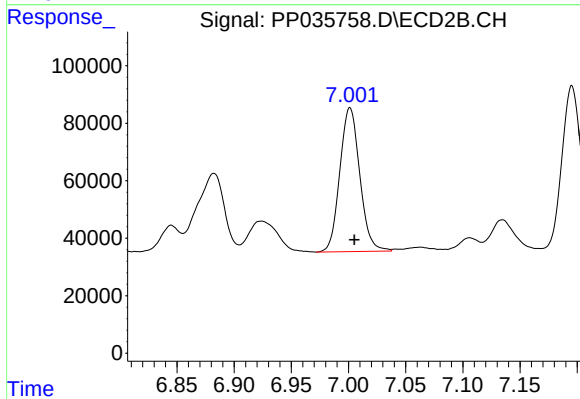
#7 AR-1016-5

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 367704
Conc: 467.08 ng/ml



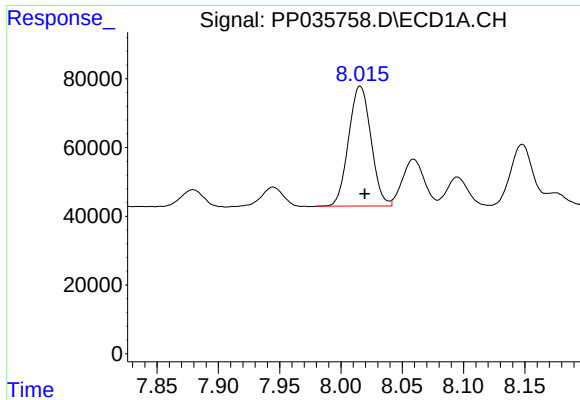
#31 AR-1260-1

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 402542
Conc: 446.49 ng/ml m



#31 AR-1260-1

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 607838
Conc: 423.97 ng/ml



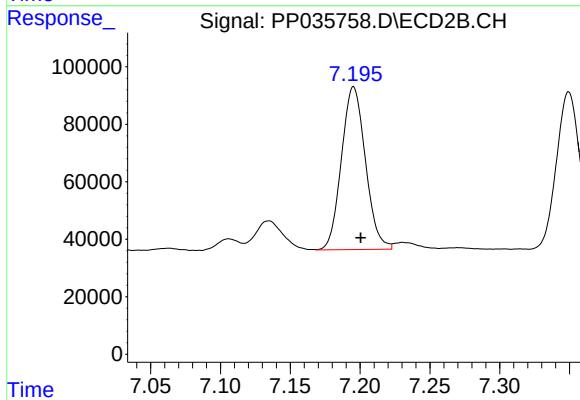
#32 AR-1260-2

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 443219
Conc: 454.99 ng/ml m

Instrument :
ECD_P
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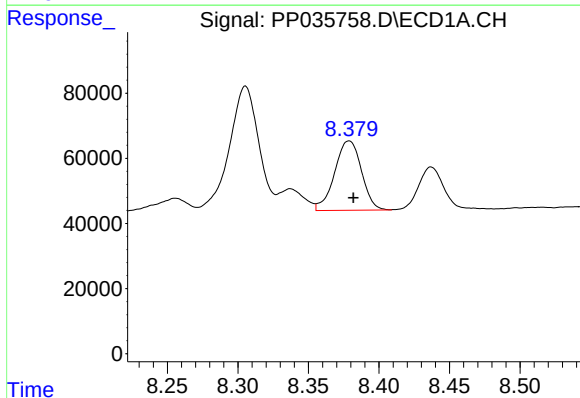
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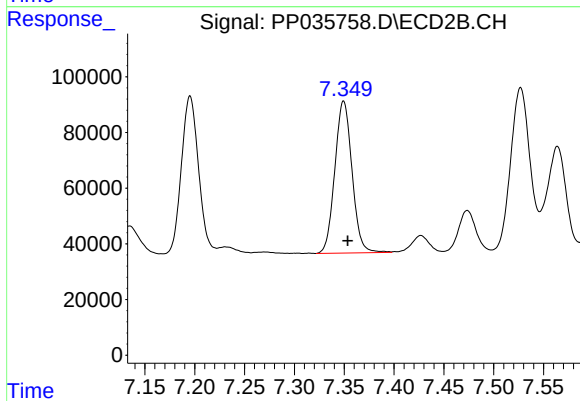
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.005 min
Response: 677776
Conc: 392.64 ng/ml



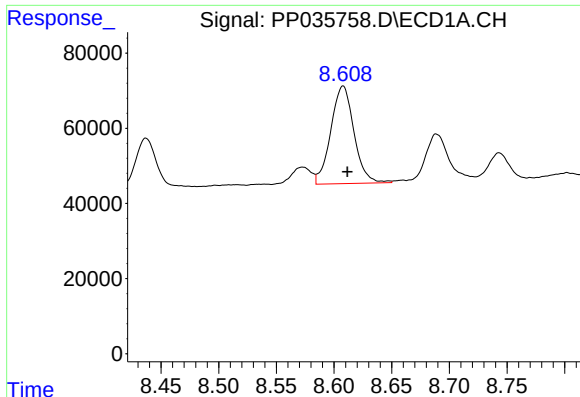
#33 AR-1260-3

R.T.: 8.379 min
Delta R.T.: -0.003 min
Response: 282675
Conc: 422.44 ng/ml



#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.004 min
Response: 656126
Conc: 406.64 ng/ml



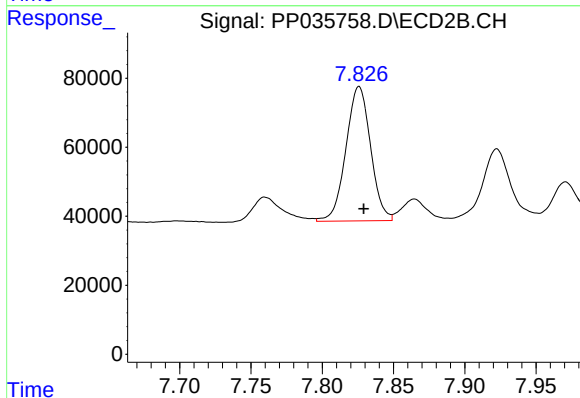
#34 AR-1260-4

R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 362686
Conc: 462.82 ng/ml

Instrument :
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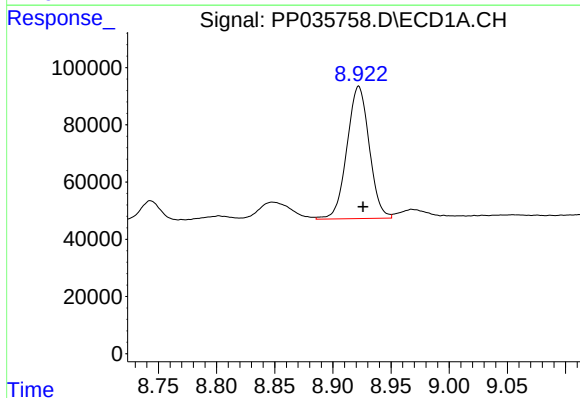
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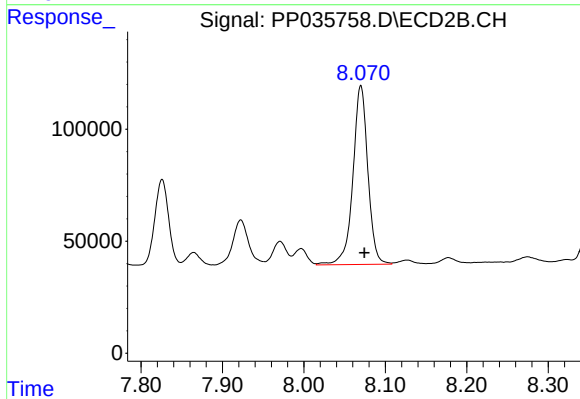
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 469425
Conc: 406.92 ng/ml



#35 AR-1260-5

R.T.: 8.922 min
Delta R.T.: -0.004 min
Response: 617533
Conc: 468.19 ng/ml



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1019239
Conc: 397.23 ng/ml