

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112320\
 Data File : PP031600.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2020 3:21
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 03:21:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 23 04:59:03 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...	4.800	4.062	2338209	2282394	48.287	47.631
2) SA Decachlor...	10.666	9.371	1534938	1812677	45.193m	48.955m
Target Compounds						
3) L1 AR-1016-1	6.104	5.319	703426	679635	464.064	459.916
4) L1 AR-1016-2	6.129	5.339	1045826	879958	463.158	404.708
5) L1 AR-1016-3	6.194	5.531	636034	532804	460.382	455.872
6) L1 AR-1016-4	6.299	5.582	533391	395316	459.022	452.881
7) L1 AR-1016-5	6.612	5.811	520105	464184	471.855	408.109
31) L7 AR-1260-1	7.785	6.907	736346	879988	420.759	445.318
32) L7 AR-1260-2	8.049	7.104	957242	1064304	465.870	437.042
33) L7 AR-1260-3	8.414	7.260	735678	1005359	451.050	440.244
34) L7 AR-1260-4	8.642	7.742	951623	858791	516.808	451.967
35) L7 AR-1260-5	8.956	7.989	1841096	2243727	499.319	494.436

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

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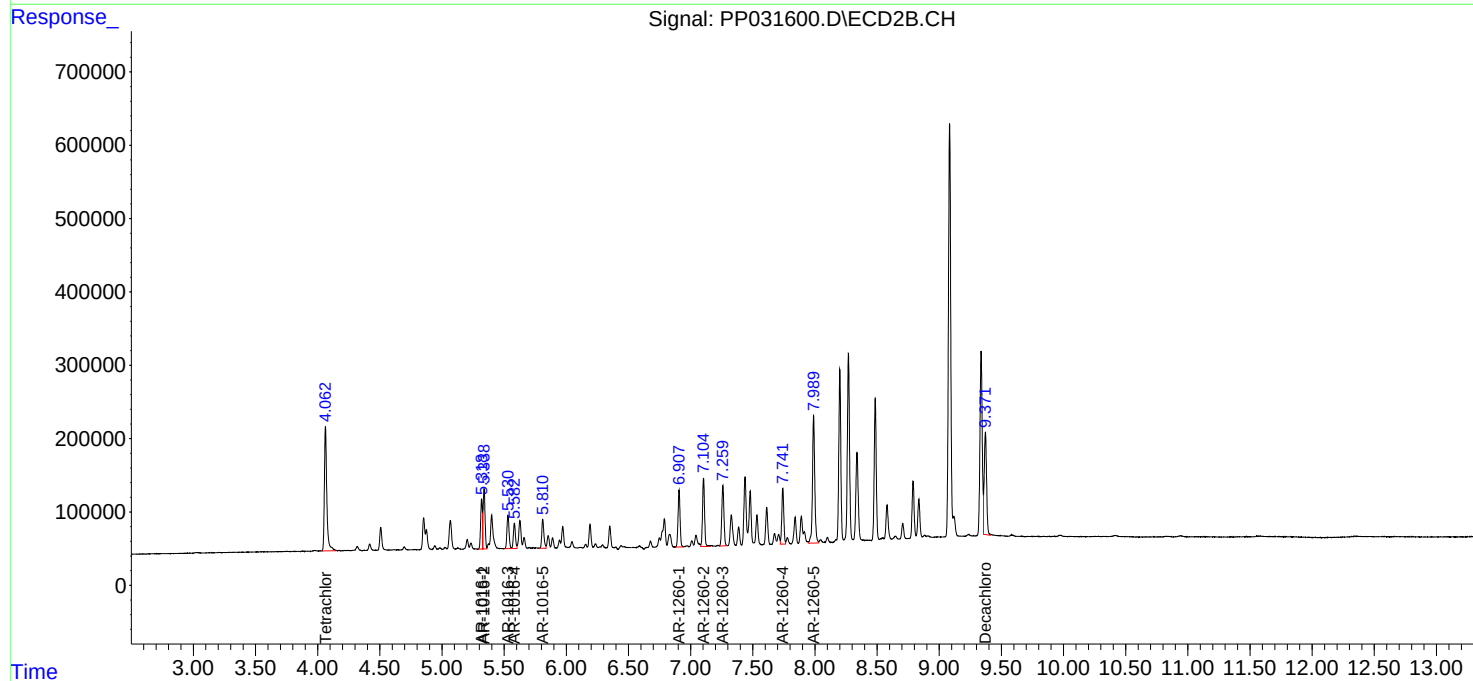
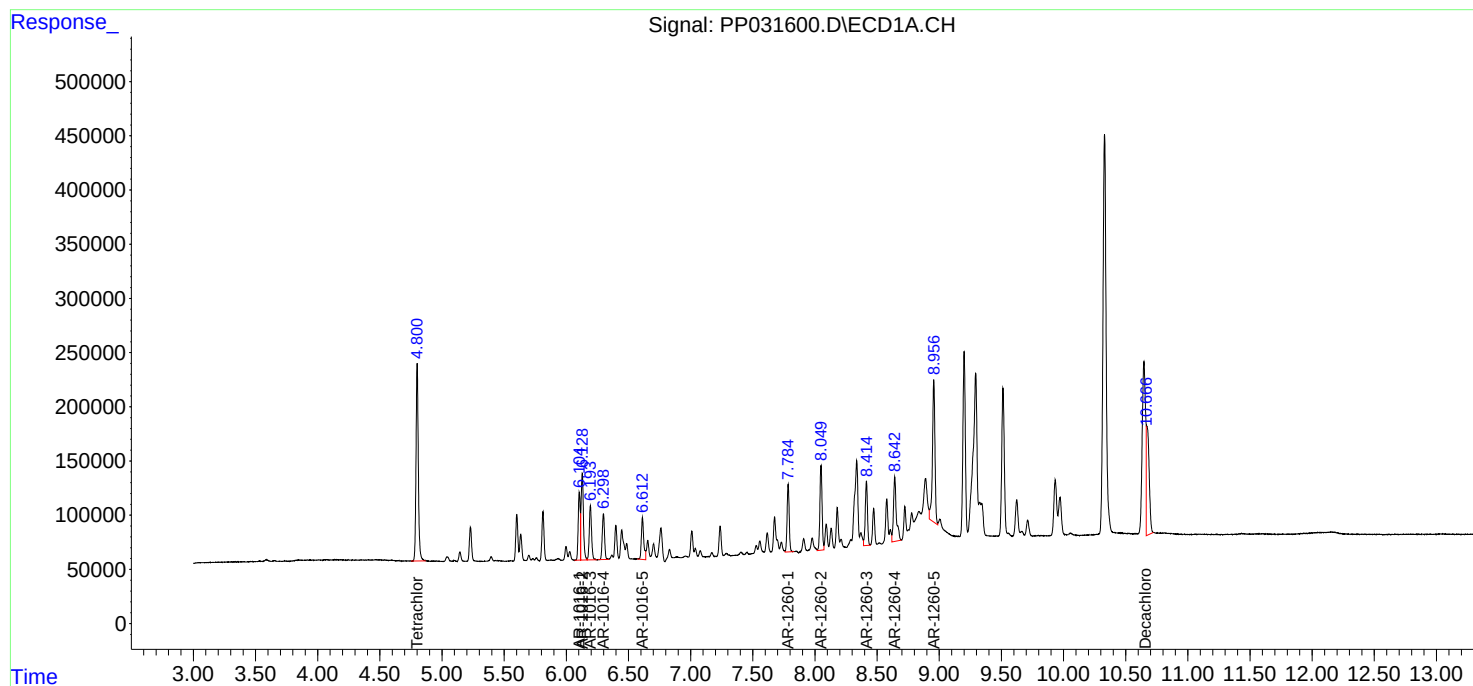
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

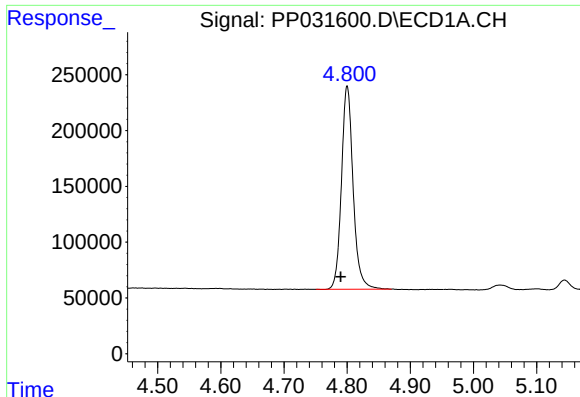
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Integration File signal 1: autoint1.e
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Quant Time: Nov 24 03:21:47 2020
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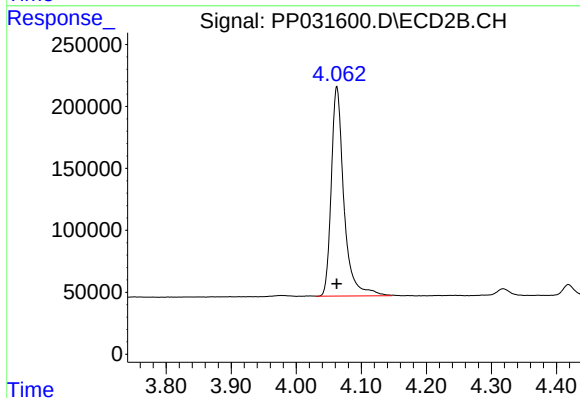
#1 Tetrachloro-m-xylene

R.T.: 4.800 min
Delta R.T.: 0.010 min
Response: 2338209
Conc: 48.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

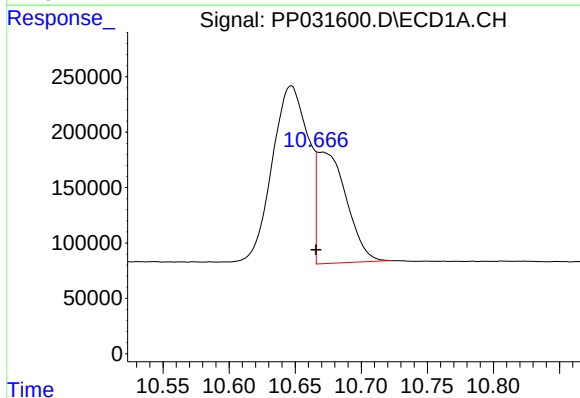
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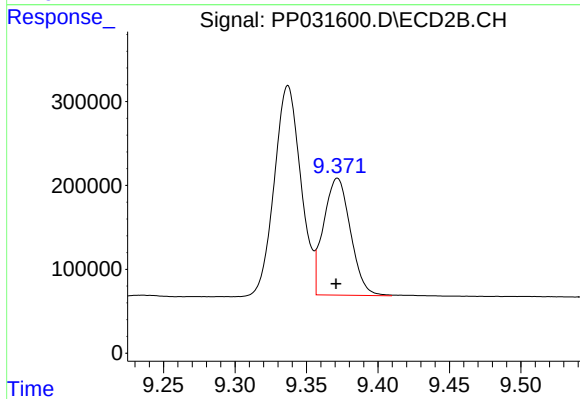
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 2282394
Conc: 47.63 ng/ml



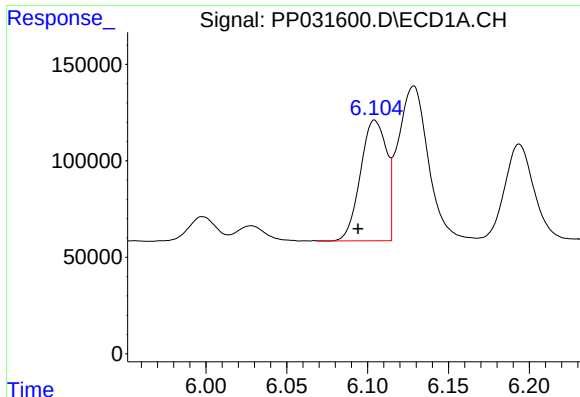
#2 Decachlorobiphenyl

R.T.: 10.666 min
Delta R.T.: 0.000 min
Response: 1534938
Conc: 45.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.371 min
Delta R.T.: 0.000 min
Response: 1812677
Conc: 48.96 ng/ml m



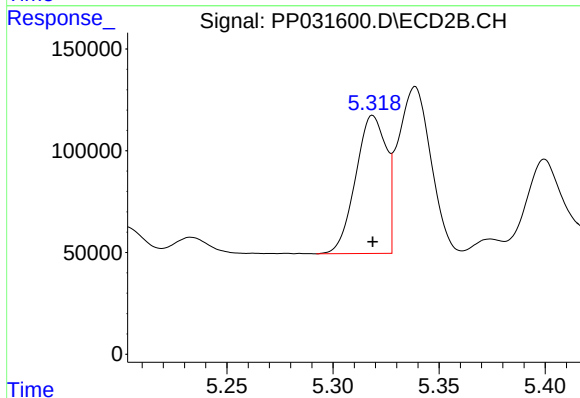
#3 AR-1016-1

R.T.: 6.104 min
Delta R.T.: 0.010 min
Response: 703426
Conc: 464.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

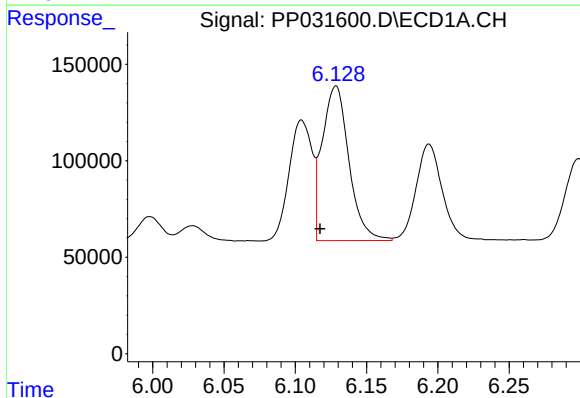
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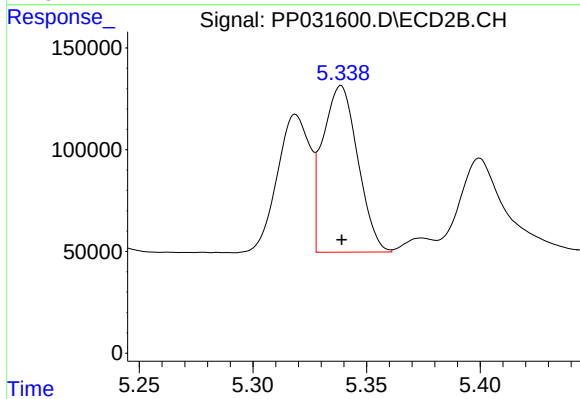
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 679635
Conc: 459.92 ng/ml



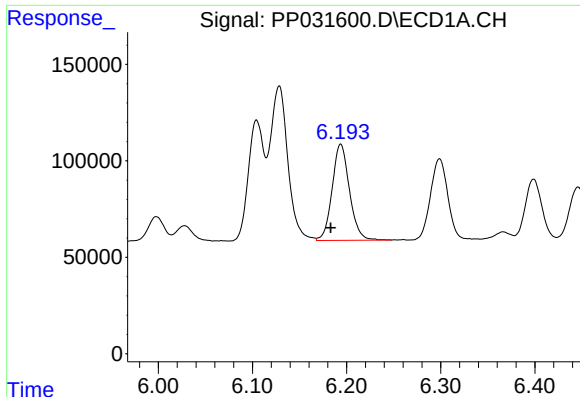
#4 AR-1016-2

R.T.: 6.129 min
Delta R.T.: 0.011 min
Response: 1045826
Conc: 463.16 ng/ml



#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: 0.000 min
Response: 879958
Conc: 404.71 ng/ml



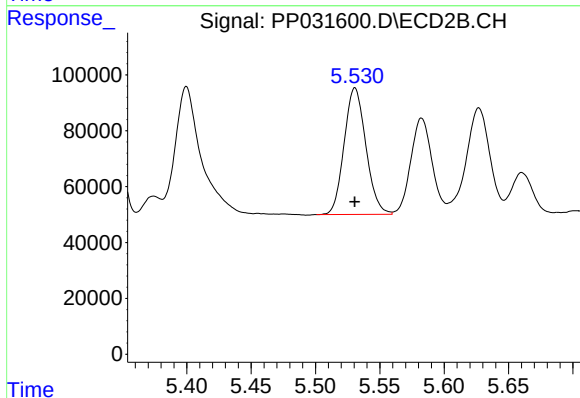
#5 AR-1016-3

R.T.: 6.194 min
Delta R.T.: 0.011 min
Response: 636034
Conc: 460.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

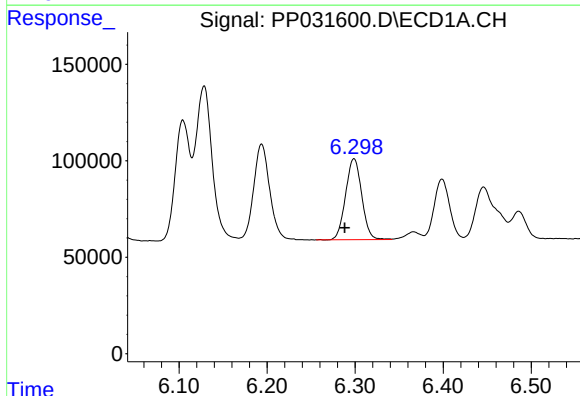
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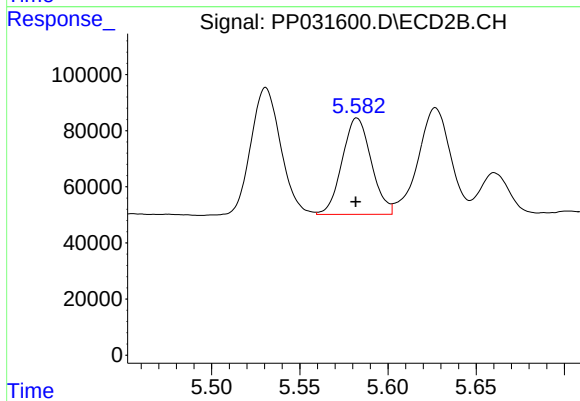
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 532804
Conc: 455.87 ng/ml



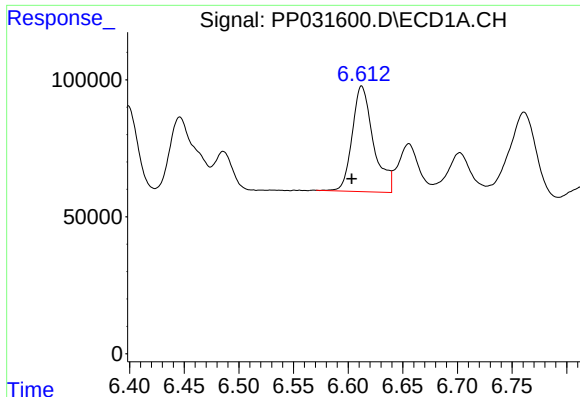
#6 AR-1016-4

R.T.: 6.299 min
Delta R.T.: 0.011 min
Response: 533391
Conc: 459.02 ng/ml



#6 AR-1016-4

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 395316
Conc: 452.88 ng/ml



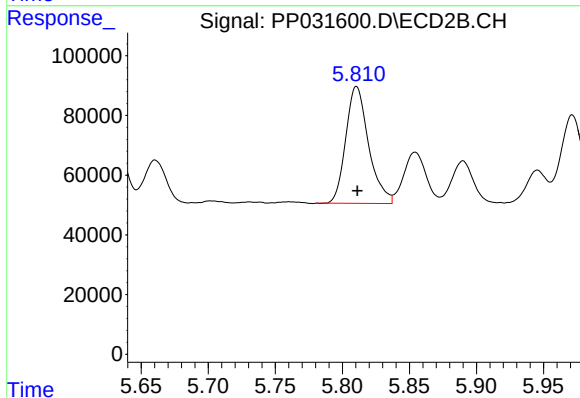
#7 AR-1016-5

R.T.: 6.612 min
Delta R.T.: 0.009 min
Response: 520105
Conc: 471.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

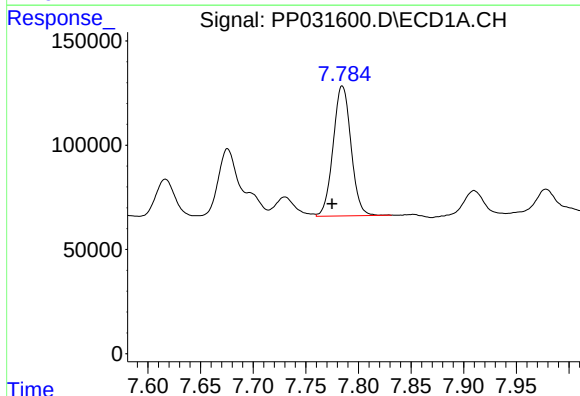
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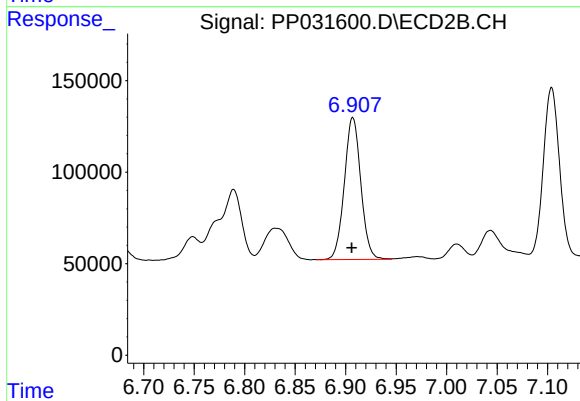
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 464184
Conc: 408.11 ng/ml



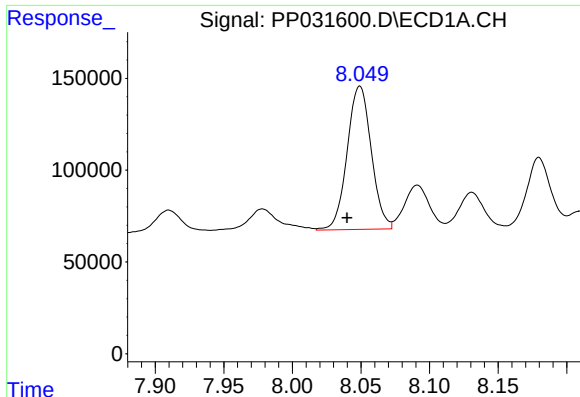
#31 AR-1260-1

R.T.: 7.785 min
Delta R.T.: 0.010 min
Response: 736346
Conc: 420.76 ng/ml



#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: 0.001 min
Response: 879988
Conc: 445.32 ng/ml



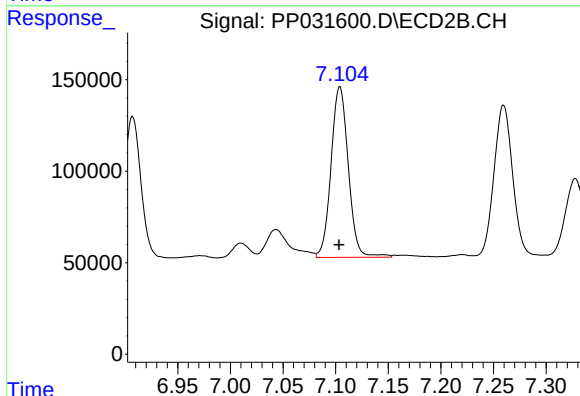
#32 AR-1260-2

R.T.: 8.049 min
Delta R.T.: 0.009 min
Response: 957242
Conc: 465.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

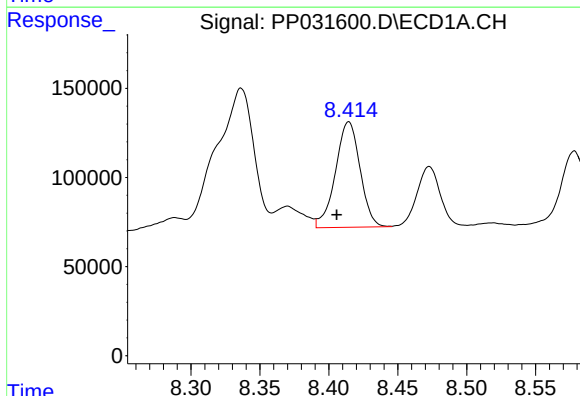
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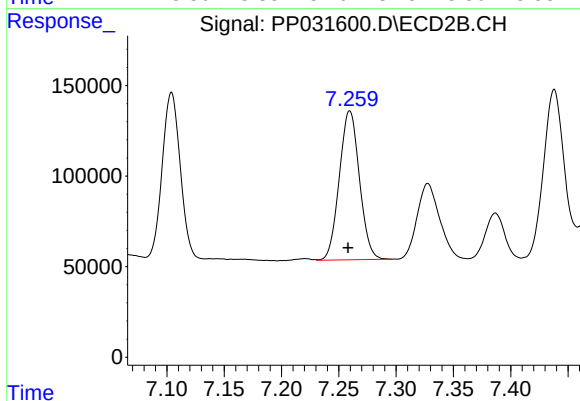
#32 AR-1260-2

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 1064304
Conc: 437.04 ng/ml



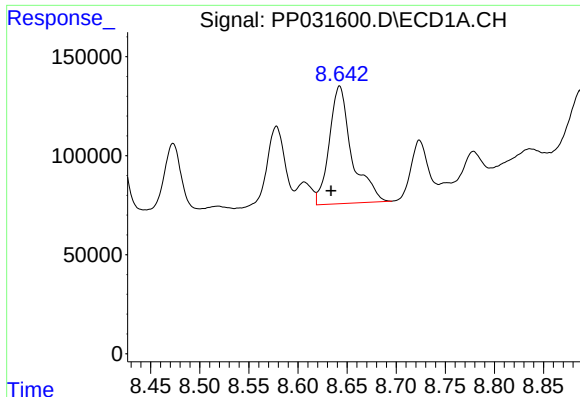
#33 AR-1260-3

R.T.: 8.414 min
Delta R.T.: 0.009 min
Response: 735678
Conc: 451.05 ng/ml



#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: 0.001 min
Response: 1005359
Conc: 440.24 ng/ml



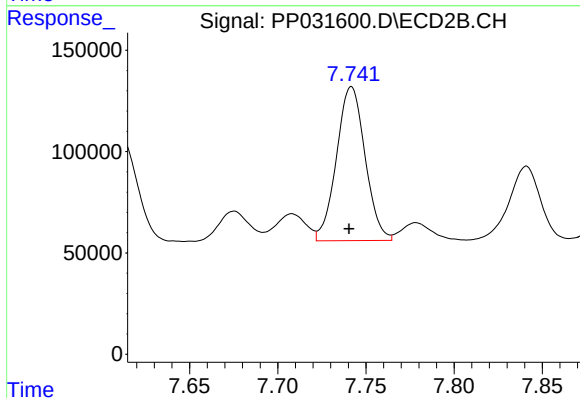
#34 AR-1260-4

R.T.: 8.642 min
Delta R.T.: 0.009 min
Response: 951623
Conc: 516.81 ng/ml

Instrument :
ECD_P
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AR1660CCC500

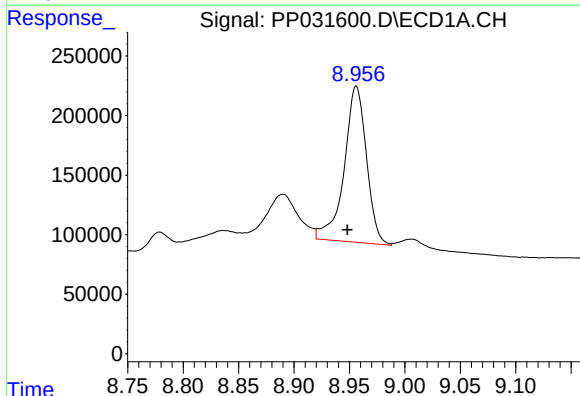
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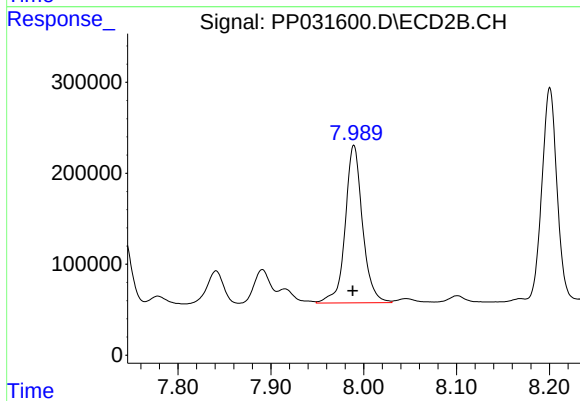
#34 AR-1260-4

R.T.: 7.742 min
Delta R.T.: 0.001 min
Response: 858791
Conc: 451.97 ng/ml



#35 AR-1260-5

R.T.: 8.956 min
Delta R.T.: 0.008 min
Response: 1841096
Conc: 499.32 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: 0.002 min
Response: 2243727
Conc: 494.44 ng/ml