

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022522\
 Data File : PP044049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 01:25
 Operator : YP\AJ
 Sample : N1659-01MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PIT-11-SECTION-AMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2022
 Supervised By :Ankita Jodhani 02/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 07:28:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.914	3.170	32024140	38455248	14.484	20.474m#
2) SA Decachlor...	10.052	8.540	25257544	28231221	21.263	17.401m
Target Compounds						
3) L1 AR-1016-1	5.166	4.314	26677991	17411744	367.657	284.184m
4) L1 AR-1016-2	5.189	4.334	36264398	29452758	343.834m	348.599
5) L1 AR-1016-3	5.255	4.517	22294446	30261215	338.589m	647.757 #
6) L1 AR-1016-4	5.361	4.569	17039801	19803799	314.212m	529.925 #
7) L1 AR-1016-5	5.681	4.793	21981296	18953547	418.469m	414.896m
31) L7 AR-1260-1	6.912	5.903	472.8E6	456.3E6	5645.510	5705.490
32) L7 AR-1260-2	7.194	6.110	574.3E6	558.6E6	6344.168m	5720.099
33) L7 AR-1260-3	7.590	6.272	324.2E6	488.0E6	4472.106	5345.229
34) L7 AR-1260-4	7.837	6.785	454.0E6	374.3E6	5287.596	4626.493
35) L7 AR-1260-5	8.180	7.052	932.4E6	978.8E6	6015.295	5294.553

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

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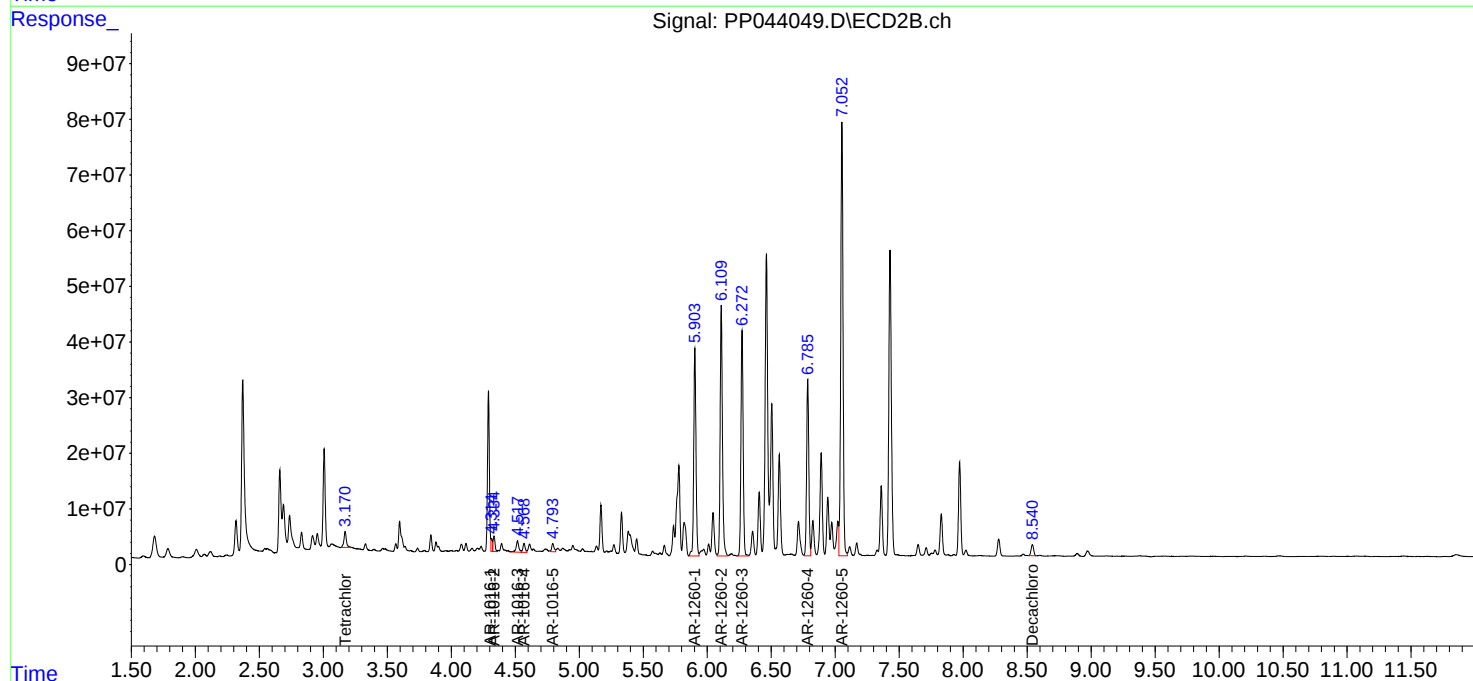
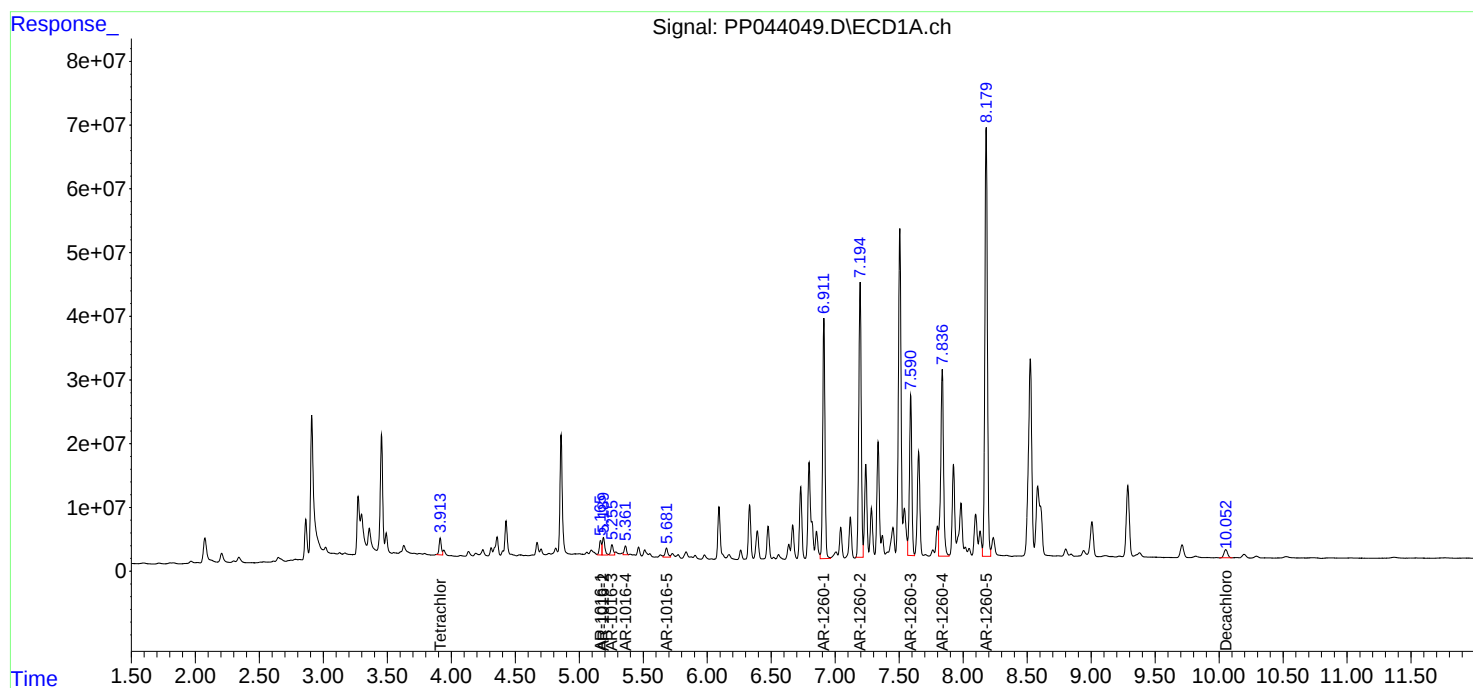
Instrument :
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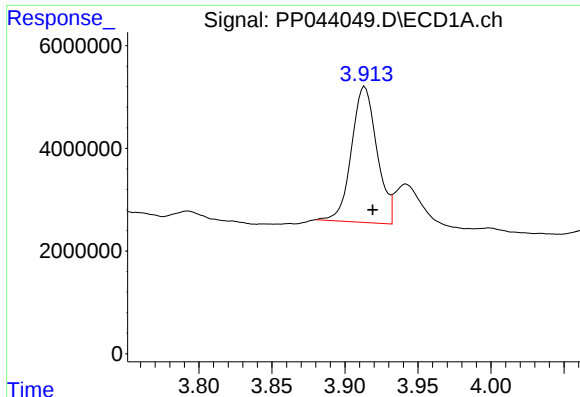
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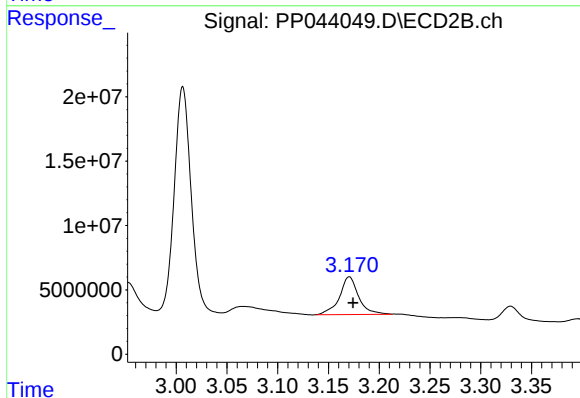
#1 Tetrachloro-m-xylene

R.T.: 3.914 min
Delta R.T.: -0.005 min
Response: 32024140
Conc: 14.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIT-11-SECTION-AMSD

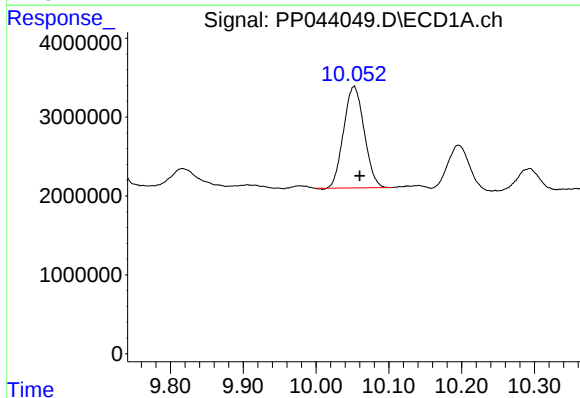
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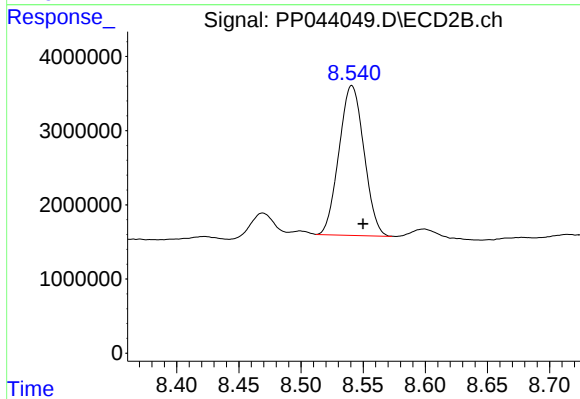
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.004 min
Response: 38455248
Conc: 20.47 ng/ml m



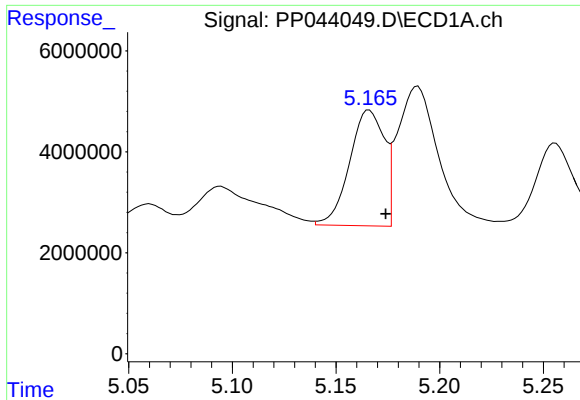
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.008 min
Response: 25257544
Conc: 21.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.010 min
Response: 28231221
Conc: 17.40 ng/ml m



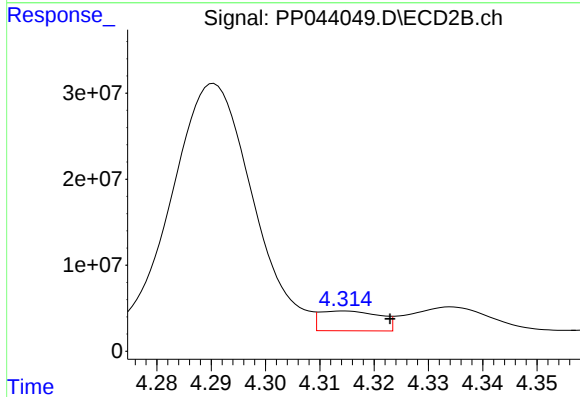
#3 AR-1016-1

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 26677991
Conc: 367.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
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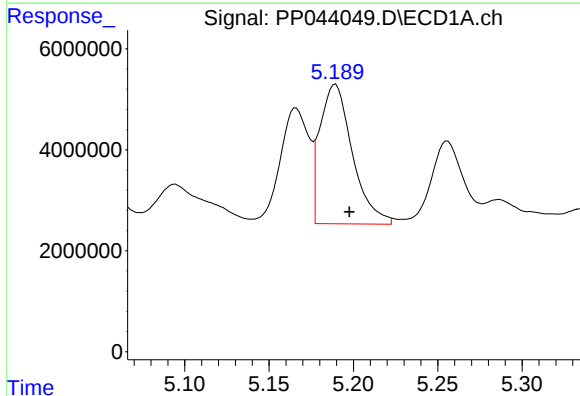
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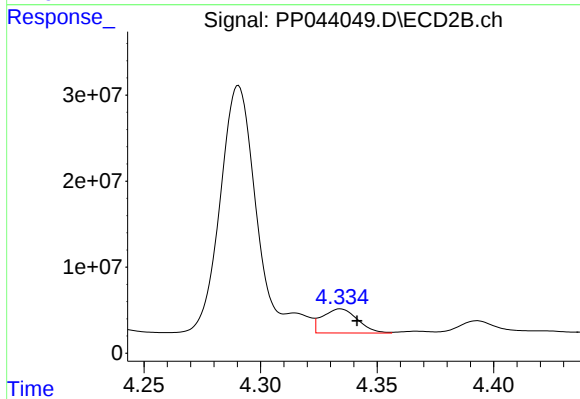
#3 AR-1016-1

R.T.: 4.314 min
Delta R.T.: -0.009 min
Response: 17411744
Conc: 284.18 ng/ml m



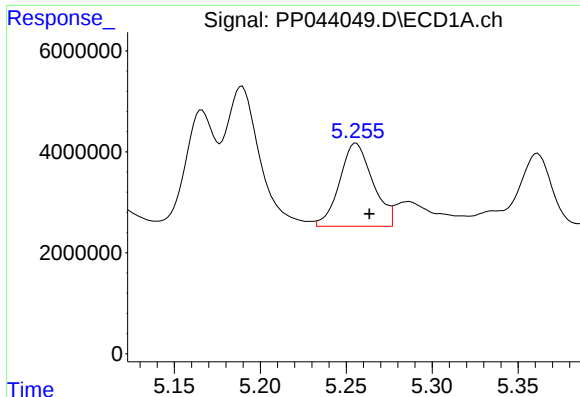
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.009 min
Response: 36264398
Conc: 343.83 ng/ml m



#4 AR-1016-2

R.T.: 4.334 min
Delta R.T.: -0.007 min
Response: 29452758
Conc: 348.60 ng/ml



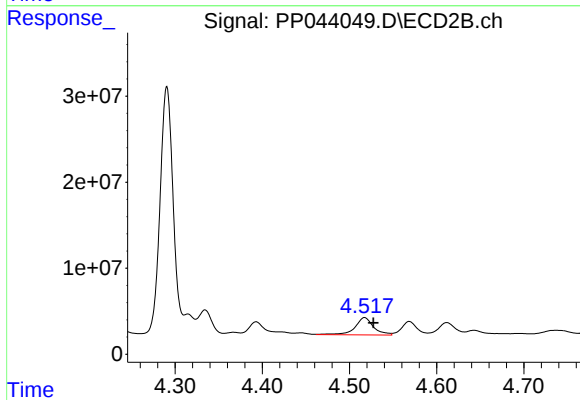
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 22294446
Conc: 338.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
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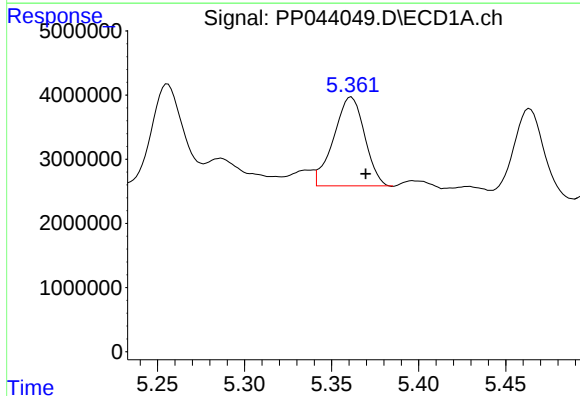
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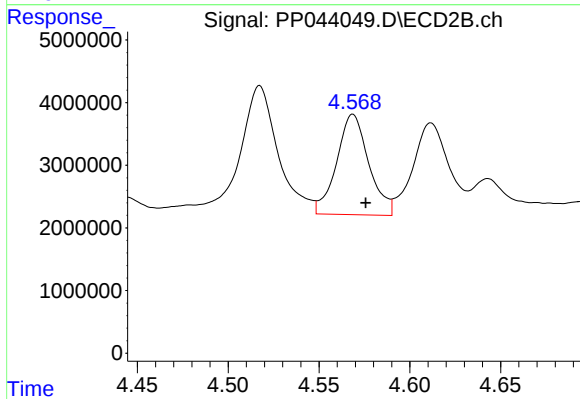
#5 AR-1016-3

R.T.: 4.517 min
Delta R.T.: -0.010 min
Response: 30261215
Conc: 647.76 ng/ml



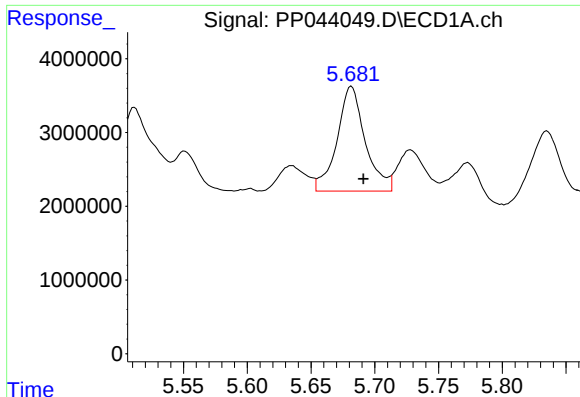
#6 AR-1016-4

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 17039801
Conc: 314.21 ng/ml m



#6 AR-1016-4

R.T.: 4.569 min
Delta R.T.: -0.007 min
Response: 19803799
Conc: 529.92 ng/ml



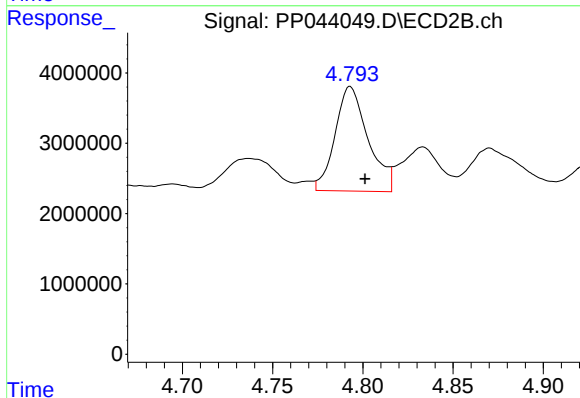
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 21981296
Conc: 418.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIT-11-SECTION-AMSD

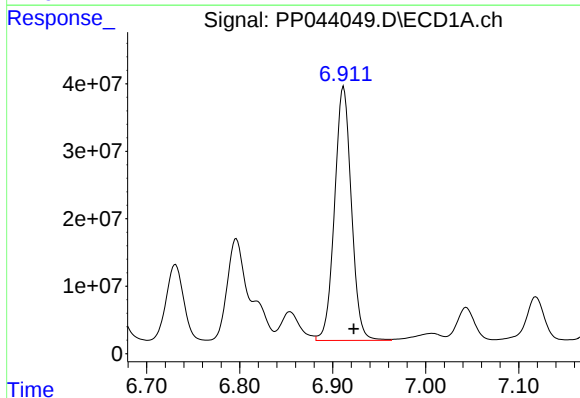
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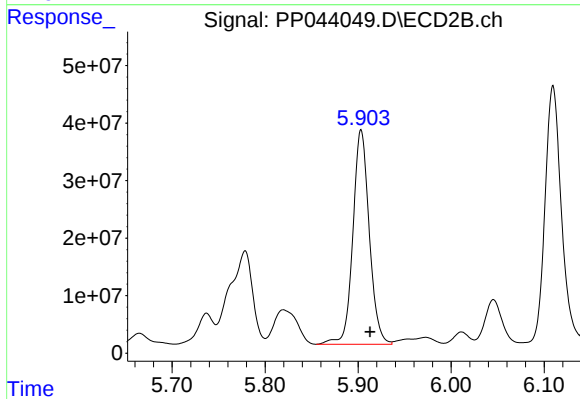
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 18953547
Conc: 414.90 ng/ml m



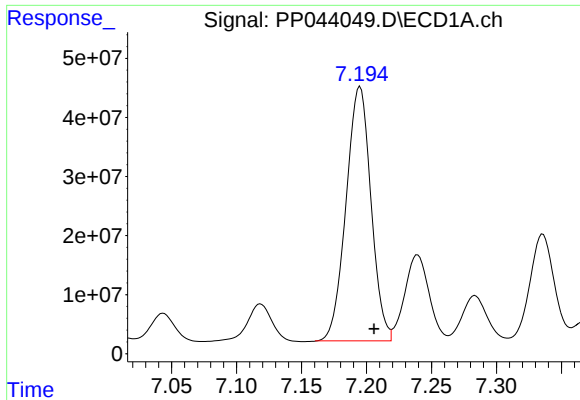
#31 AR-1260-1

R.T.: 6.912 min
Delta R.T.: -0.011 min
Response: 472767258
Conc: 5645.51 ng/ml



#31 AR-1260-1

R.T.: 5.903 min
Delta R.T.: -0.010 min
Response: 456267640
Conc: 5705.49 ng/ml



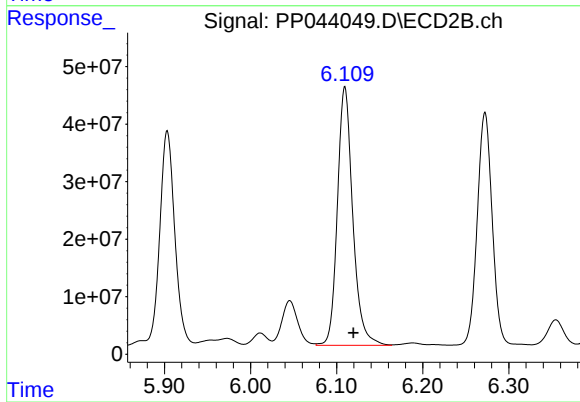
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: -0.011 min
Response: 574278646
Conc: 6344.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
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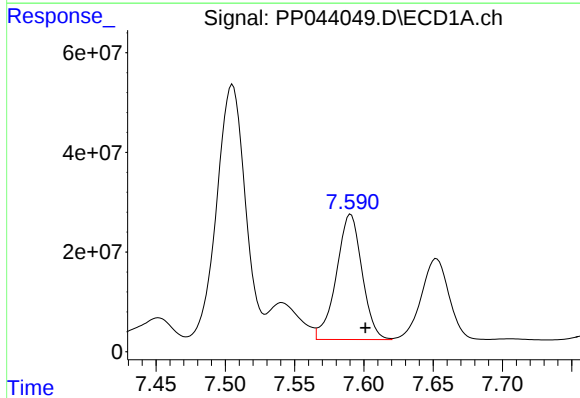
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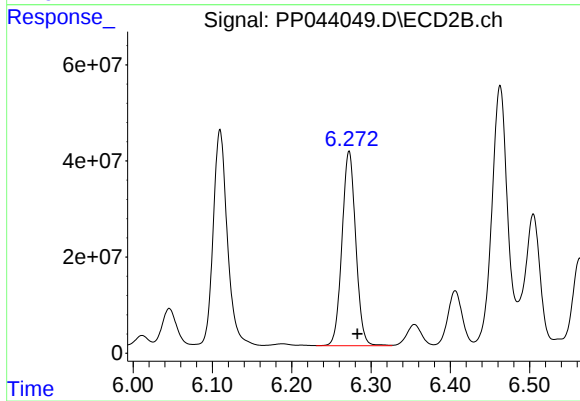
#32 AR-1260-2

R.T.: 6.110 min
Delta R.T.: -0.010 min
Response: 558584498
Conc: 5720.10 ng/ml



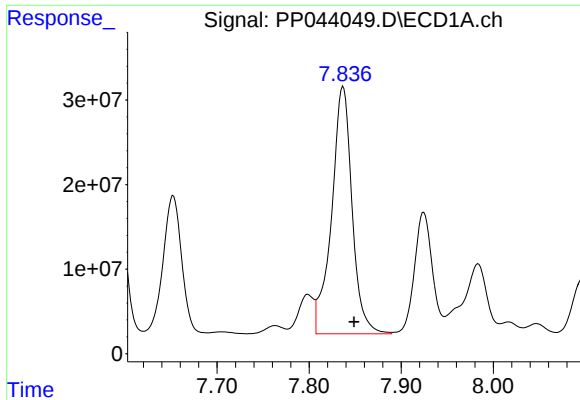
#33 AR-1260-3

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 324176483
Conc: 4472.11 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 487973060
Conc: 5345.23 ng/ml



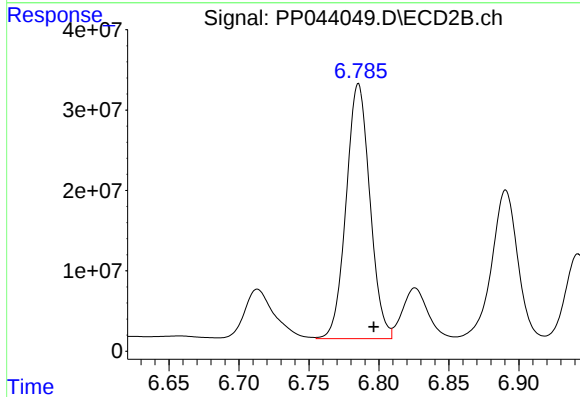
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.012 min
Response: 453973590
Conc: 5287.60 ng/ml

Instrument :
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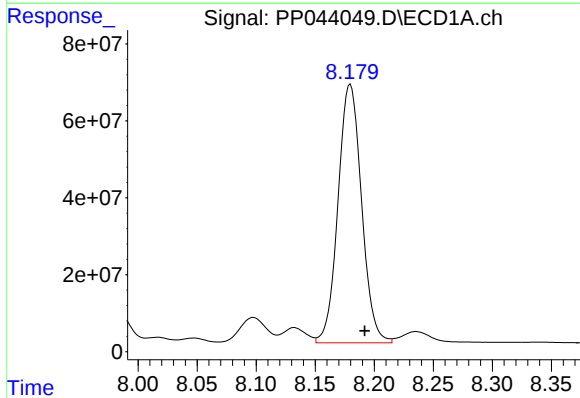
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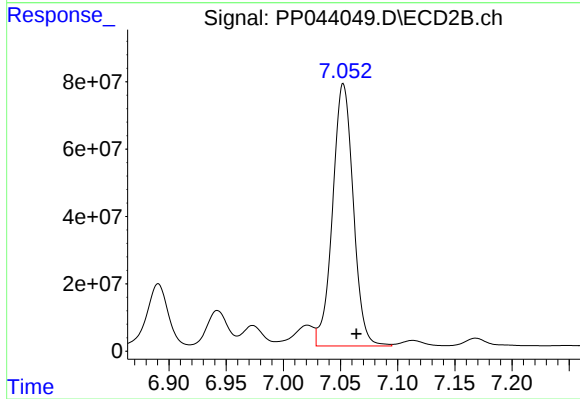
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.011 min
Response: 374330082
Conc: 4626.49 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 932414515
Conc: 6015.30 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.011 min
Response: 978777950
Conc: 5294.55 ng/ml