

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 10:23
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:28:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.329	3.575	88804320	80129729	51.074	53.377
2) SA Decachlor...	10.079	8.582	85810952	66409618	49.554	49.172
Target Compounds						
3) L1 AR-1016-1	5.498	4.655	31694881	26001770	471.579	525.352m
4) L1 AR-1016-2	5.521	4.674	46109238	34675460	481.160	500.952m
5) L1 AR-1016-3	5.582	4.851	28732873	20329856	480.351	546.552
6) L1 AR-1016-4	5.681	4.893	22996819	16937002	479.919	539.013
7) L1 AR-1016-5	5.978	5.105	23489889	23575961	463.548	576.648m
31) L7 AR-1260-1	7.109	6.141	42735722	41145527	448.309	530.605
32) L7 AR-1260-2	7.366	6.330	49512014	46820556	439.926	520.818
33) L7 AR-1260-3	7.728	6.484	38118324	43133592	473.409	507.988
34) L7 AR-1260-4	7.954	6.957	44037651	36099467	453.637	504.163
35) L7 AR-1260-5	8.270	7.200	80465954	75245350	452.436	489.444

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

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Acq On : 08 Feb 2023 10:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

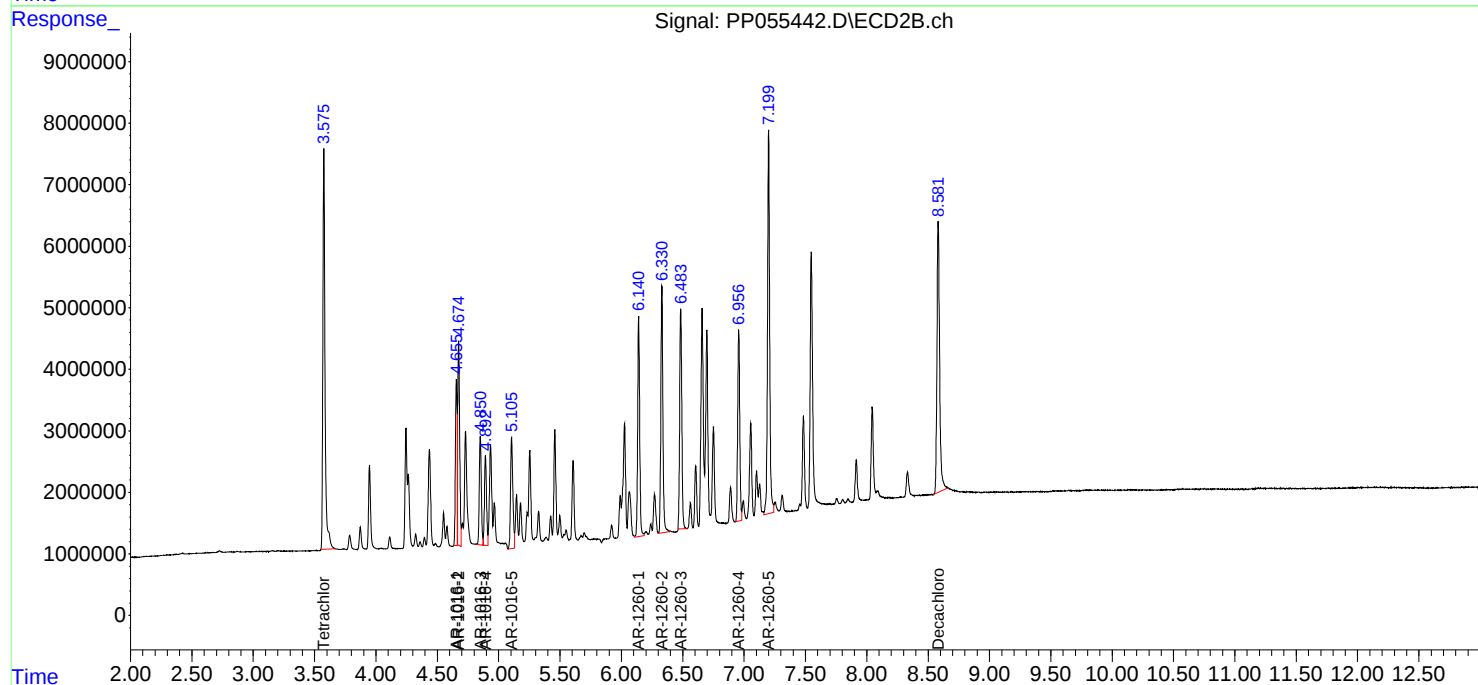
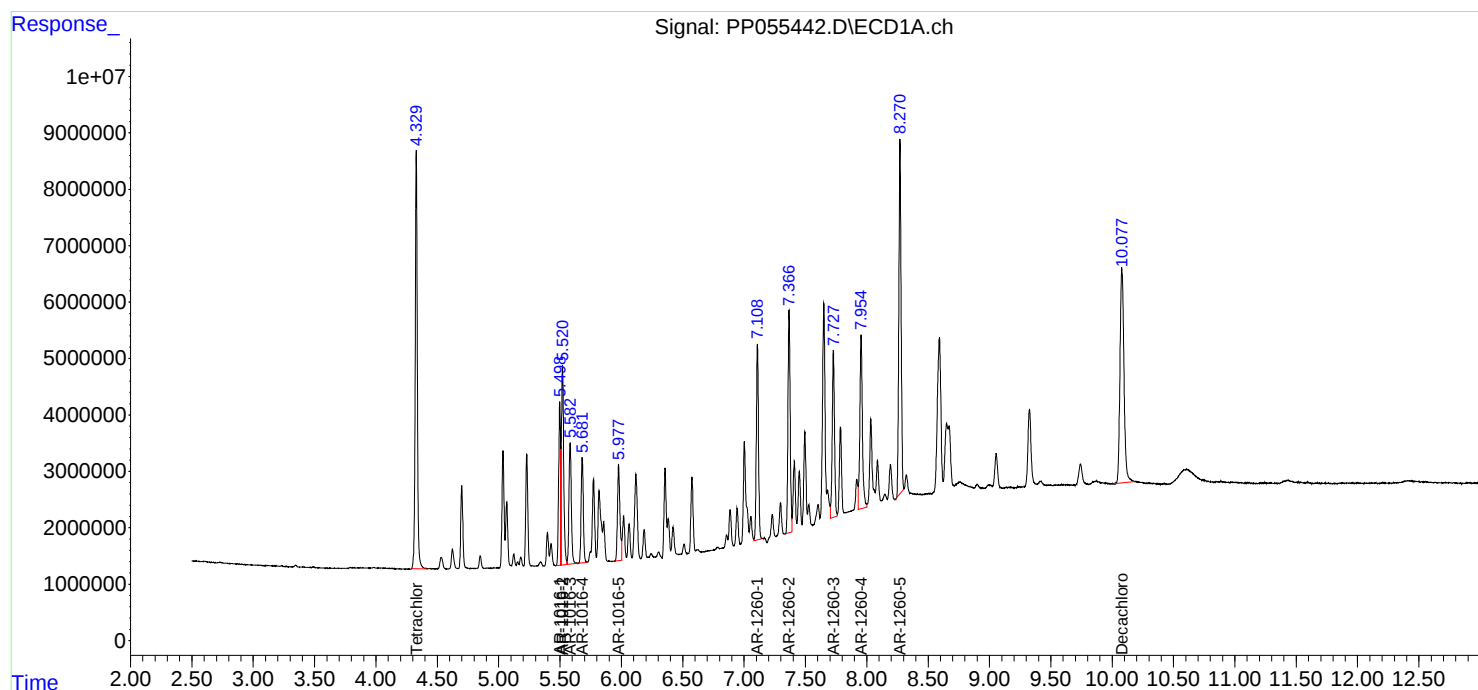
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

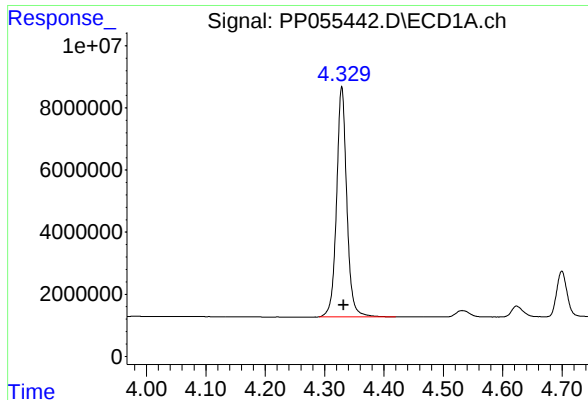
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





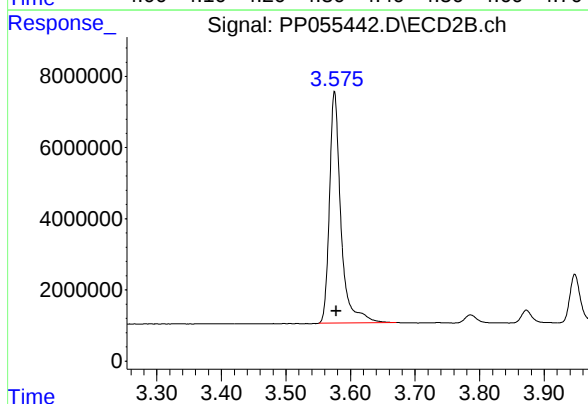
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 88804320
Conc: 51.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

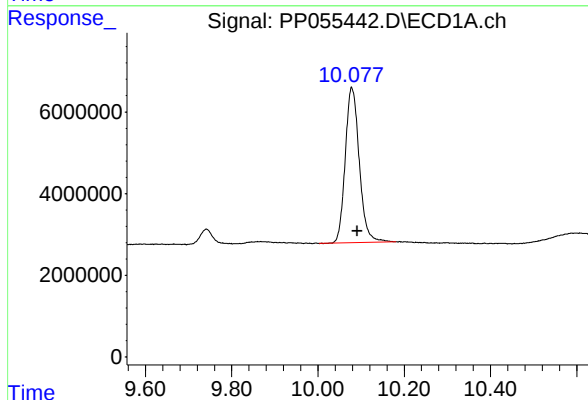
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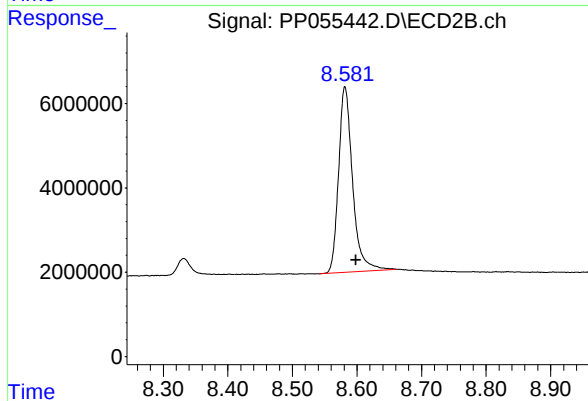
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 80129729
Conc: 53.38 ng/ml



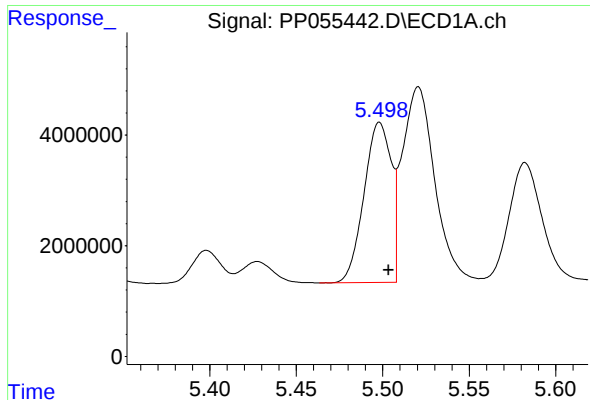
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.012 min
Response: 85810952
Conc: 49.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.017 min
Response: 66409618
Conc: 49.17 ng/ml



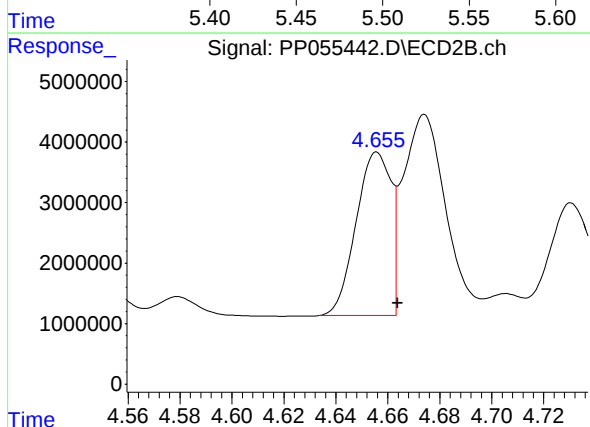
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 31694881
Conc: 471.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

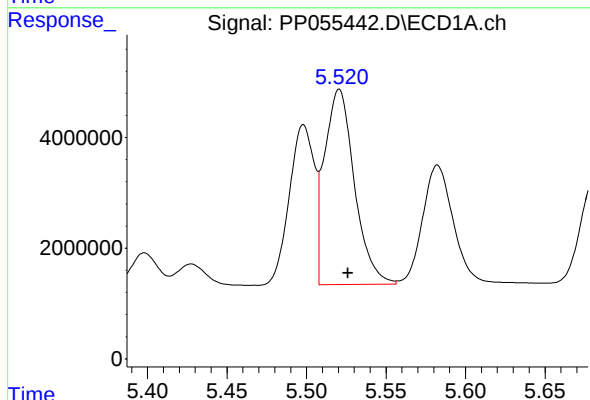
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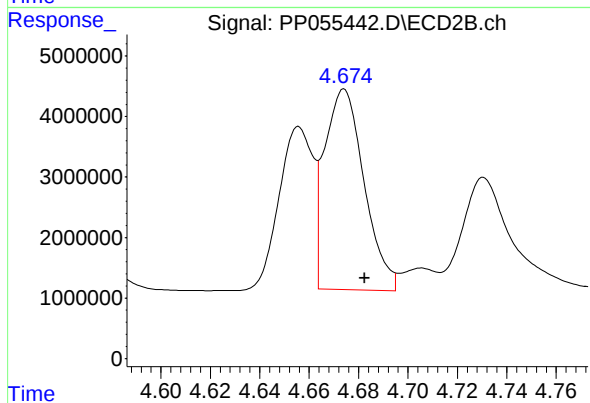
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 26001770
Conc: 525.35 ng/ml m



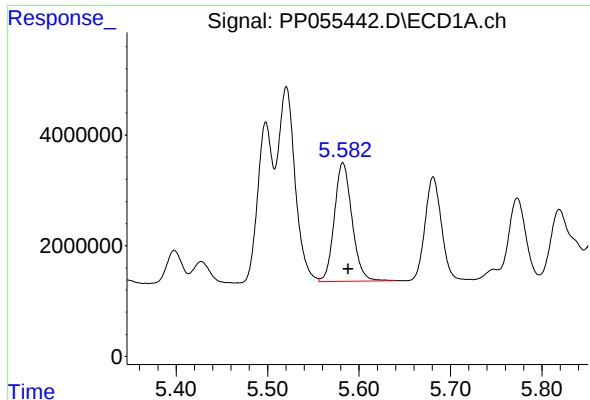
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 46109238
Conc: 481.16 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.009 min
Response: 34675460
Conc: 500.95 ng/ml m



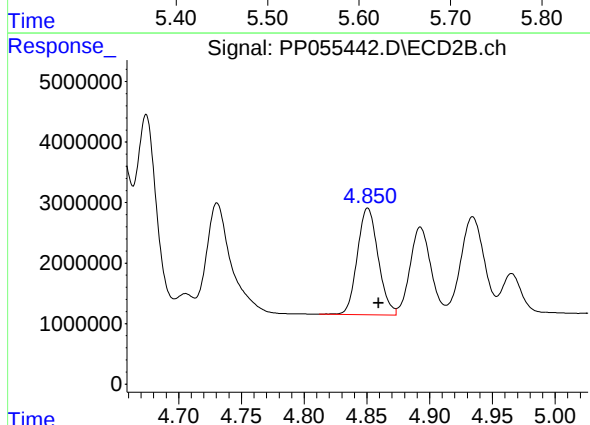
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 28732873
Conc: 480.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

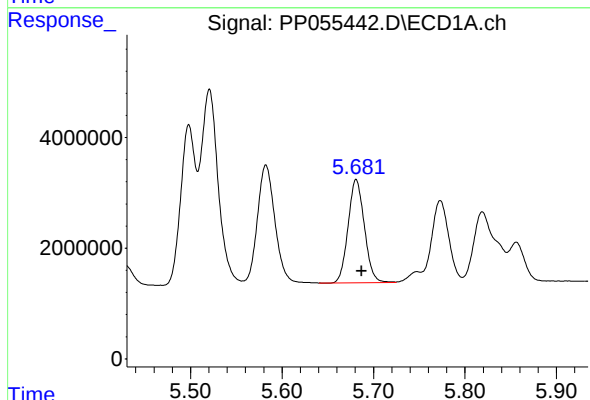
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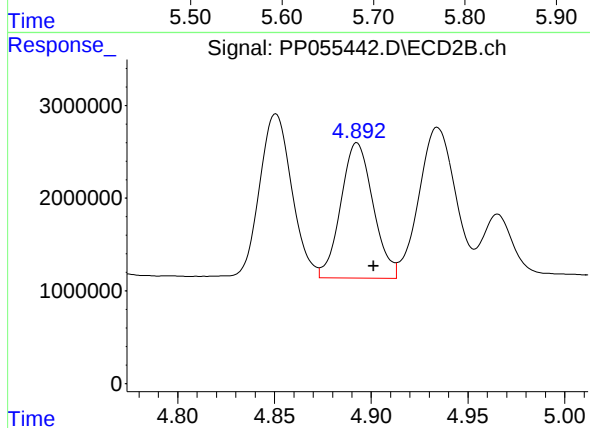
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.009 min
Response: 20329856
Conc: 546.55 ng/ml



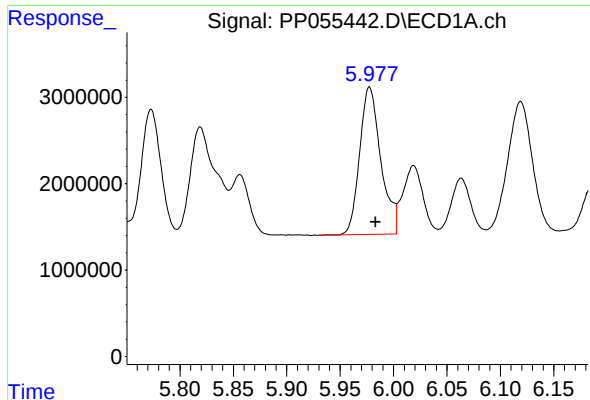
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 22996819
Conc: 479.92 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.009 min
Response: 16937002
Conc: 539.01 ng/ml



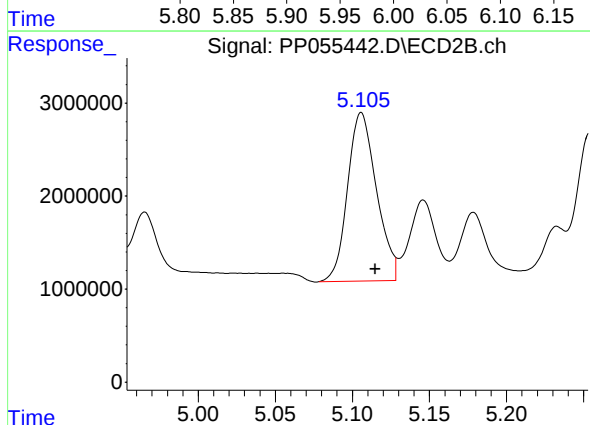
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.006 min
Response: 23489889
Conc: 463.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

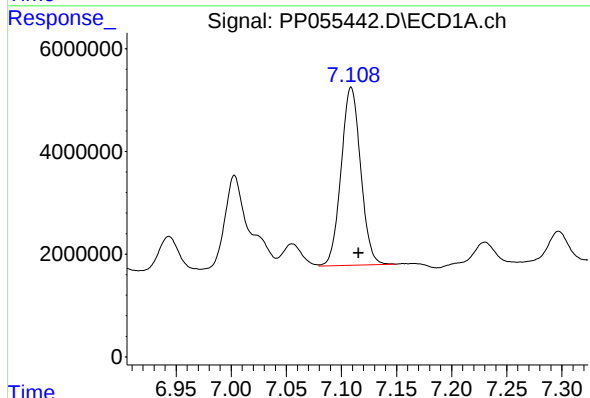
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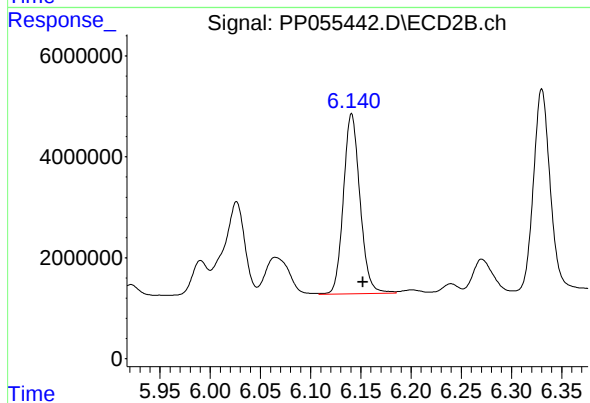
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 23575961
Conc: 576.65 ng/ml m



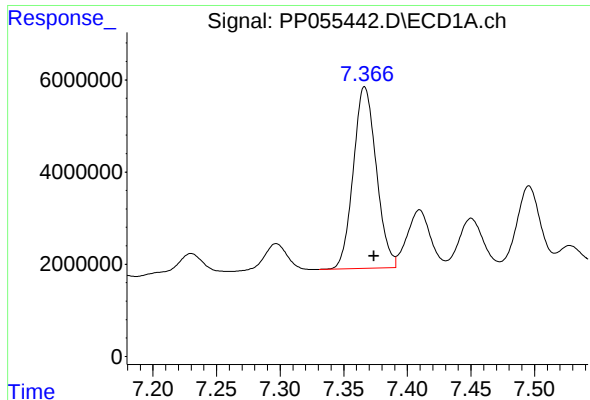
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 42735722
Conc: 448.31 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 41145527
Conc: 530.61 ng/ml



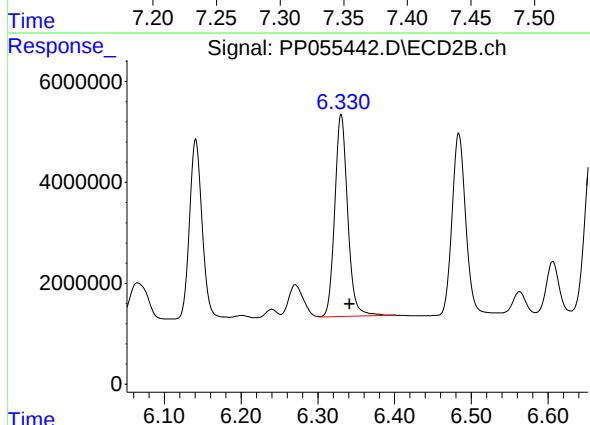
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 49512014
Conc: 439.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

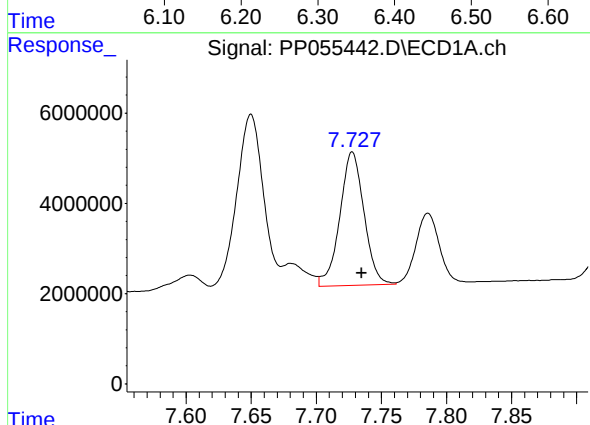
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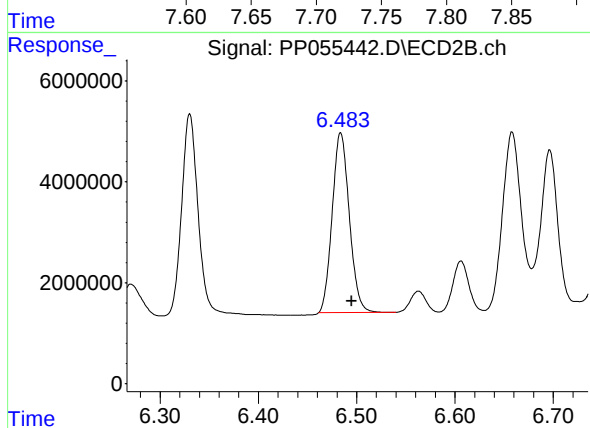
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.011 min
Response: 46820556
Conc: 520.82 ng/ml



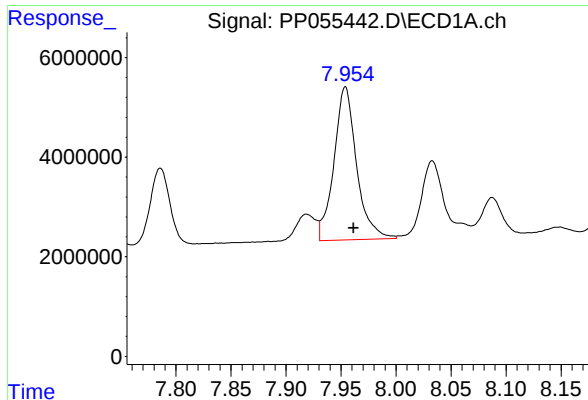
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 38118324
Conc: 473.41 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 43133592
Conc: 507.99 ng/ml



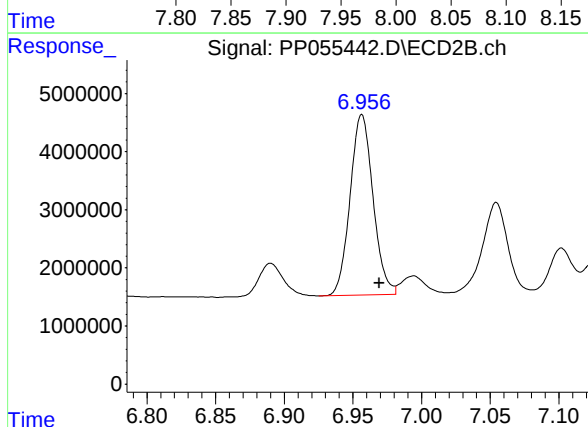
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.007 min
Response: 44037651
Conc: 453.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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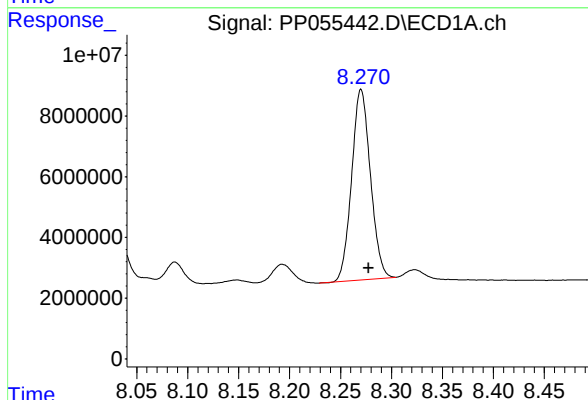
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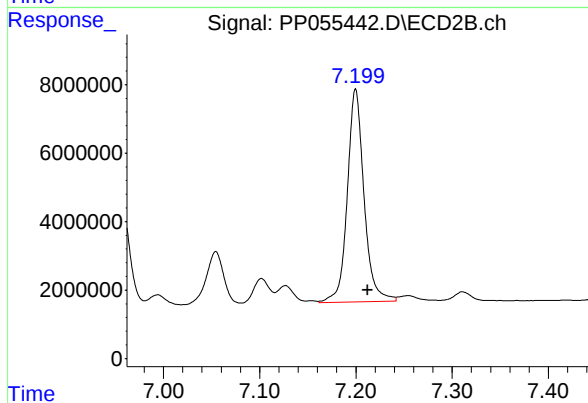
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.013 min
Response: 36099467
Conc: 504.16 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.008 min
Response: 80465954
Conc: 452.44 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.013 min
Response: 75245350
Conc: 489.44 ng/ml