

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 18:34
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:43:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 2024
 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...	4.255	3.370	82829234	114.7E6	43.551	50.941
2)	SA Decachlor...	9.907	8.262	34605605	81849055	48.194	46.731
Target Compounds							
3)	L1 AR-1016-1	5.416	4.425	19393567	36254875	471.123m	472.260
4)	L1 AR-1016-2	5.439	4.442	28691305	49927564	464.857	463.952
5)	L1 AR-1016-3	5.501	4.613	18308270	27976496	466.803	472.072
6)	L1 AR-1016-4	5.600	4.656	14610096	22466745	487.310	462.469
7)	L1 AR-1016-5	5.896	4.863	14357491	29223532	492.259	462.031
31)	L7 AR-1260-1	7.027	5.879	25451141	56523119	509.909	470.525
32)	L7 AR-1260-2	7.285	6.067	25530148	64518675	505.942	476.619
33)	L7 AR-1260-3	7.646	6.217	19652637	61569194	507.016	464.971m
34)	L7 AR-1260-4	7.872	6.686	22181562	50734115	505.607	476.689
35)	L7 AR-1260-5	8.182	6.928	36522489	112.1E6	503.725	484.084

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

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Acq On : 14 May 2024 18:34
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

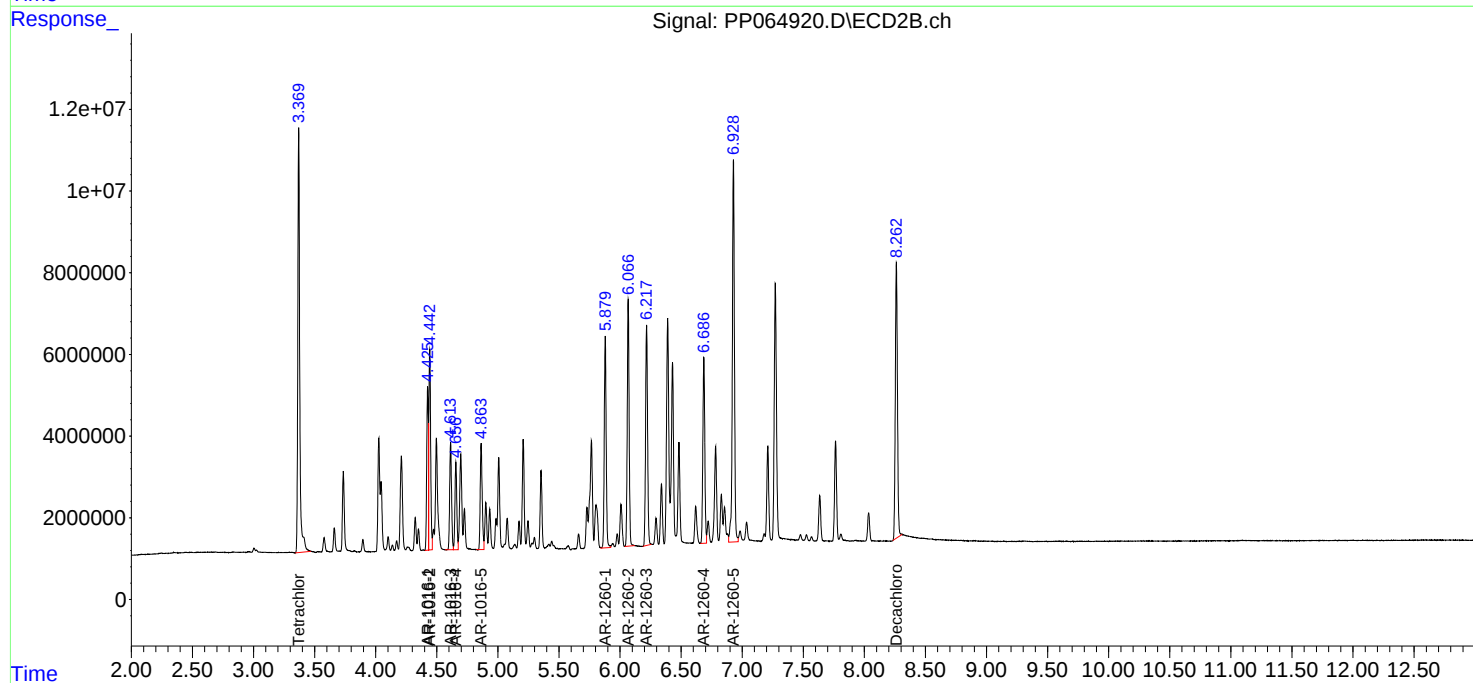
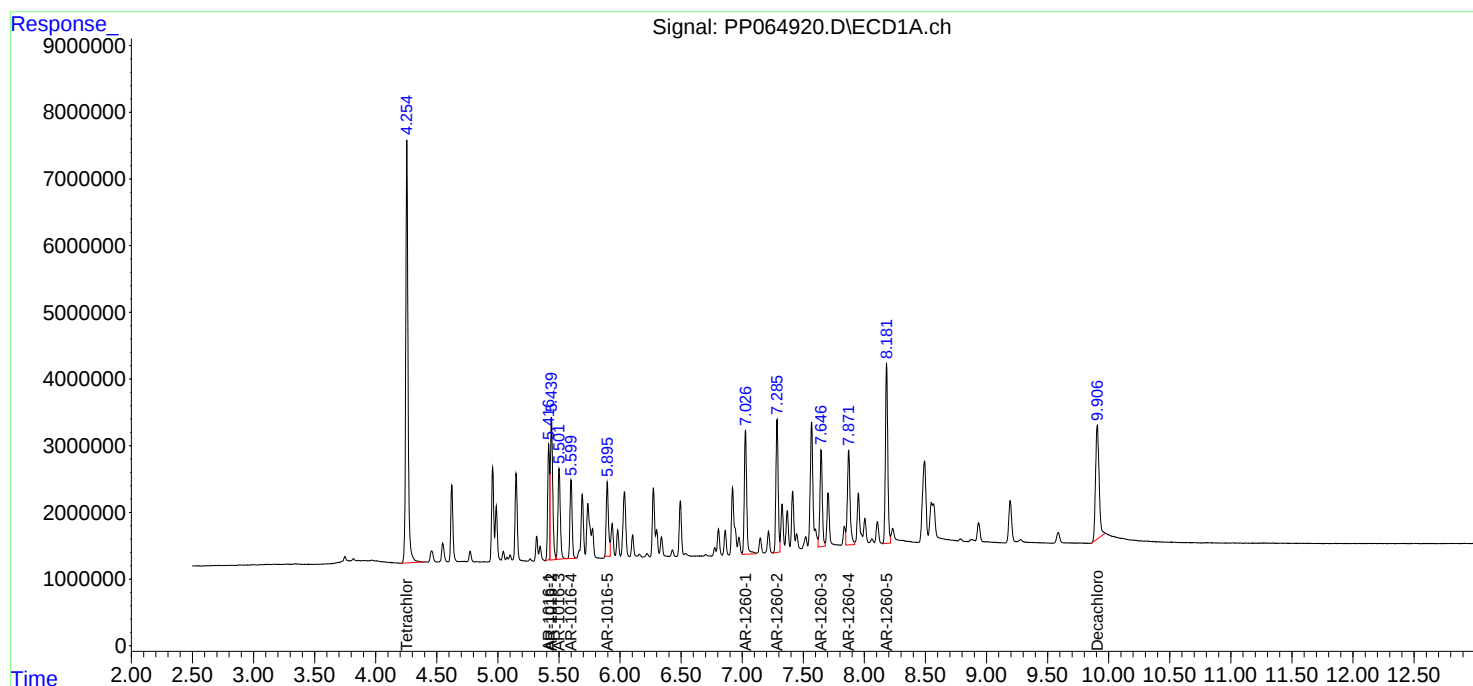
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

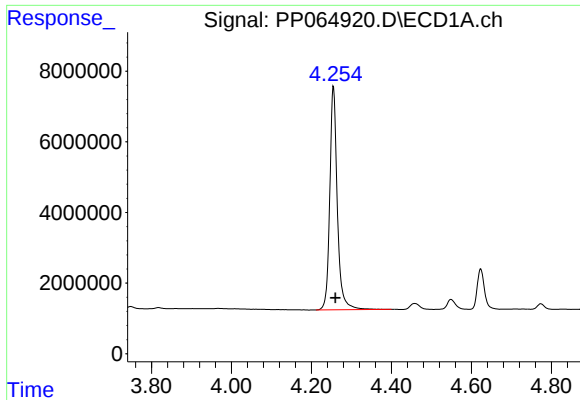
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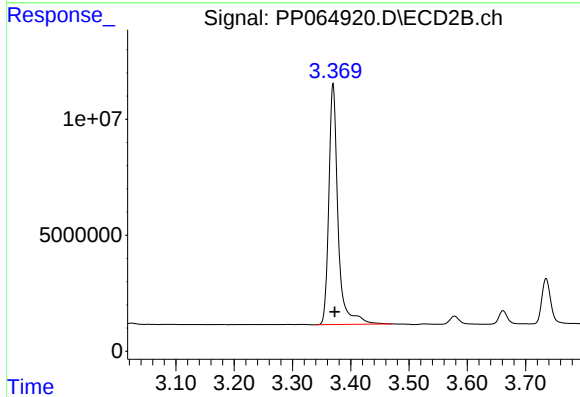
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.005 min
Response: 82829234
Conc: 43.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

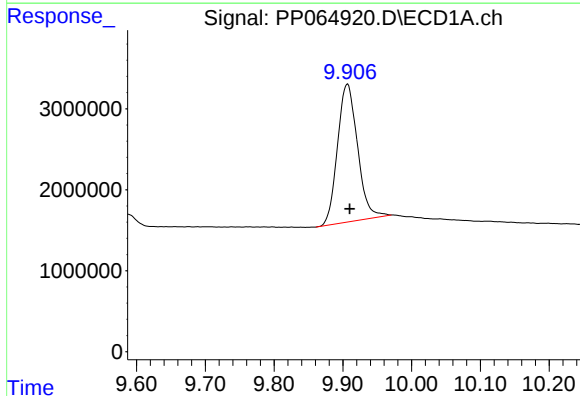
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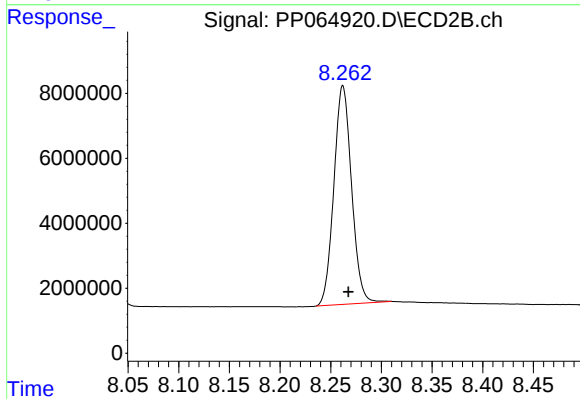
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.003 min
Response: 114674956
Conc: 50.94 ng/ml



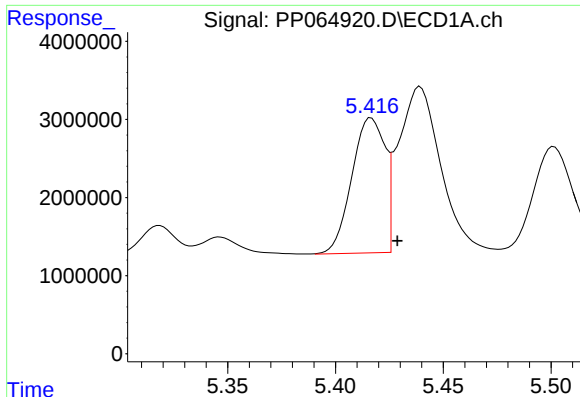
#2 Decachlorobiphenyl

R.T.: 9.907 min
Delta R.T.: -0.003 min
Response: 34605605
Conc: 48.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 81849055
Conc: 46.73 ng/ml



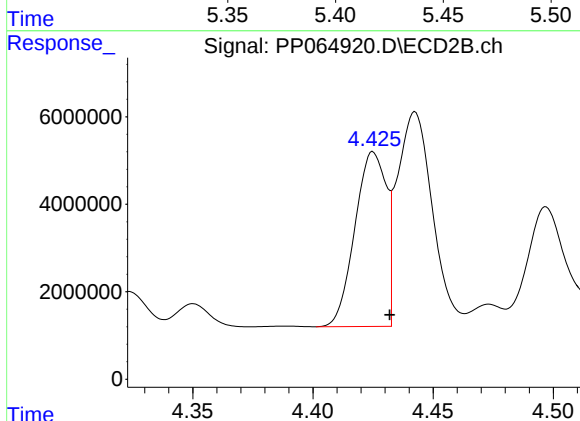
#3 AR-1016-1

R.T.: 5.416 min
Delta R.T.: -0.013 min
Response: 19393567
Conc: 471.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

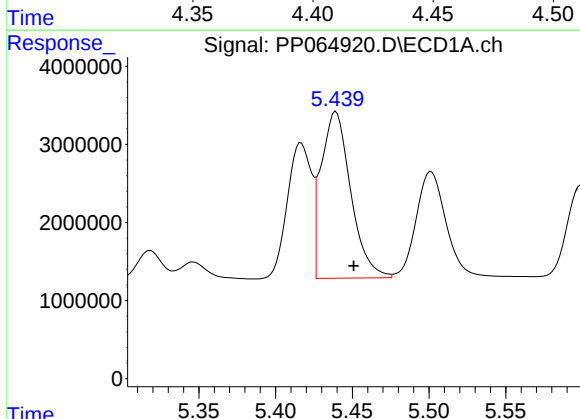
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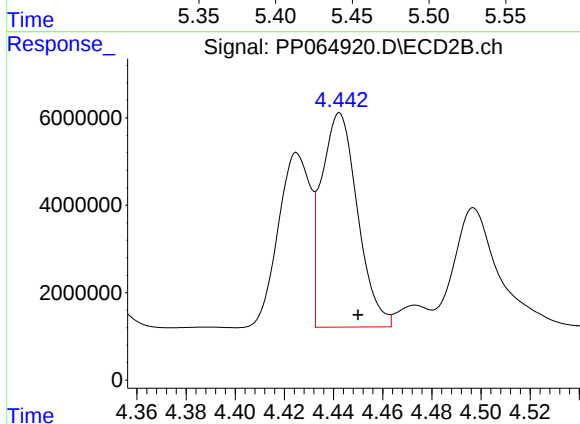
#3 AR-1016-1

R.T.: 4.425 min
Delta R.T.: -0.007 min
Response: 36254875
Conc: 472.26 ng/ml



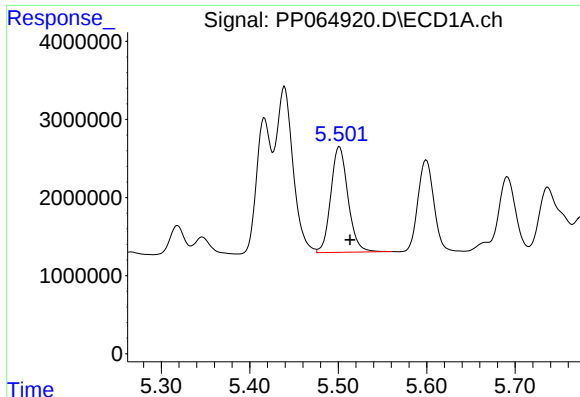
#4 AR-1016-2

R.T.: 5.439 min
Delta R.T.: -0.012 min
Response: 28691305
Conc: 464.86 ng/ml



#4 AR-1016-2

R.T.: 4.442 min
Delta R.T.: -0.007 min
Response: 49927564
Conc: 463.95 ng/ml



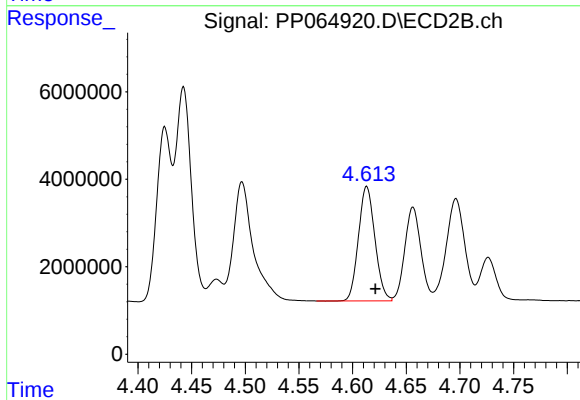
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: -0.012 min
Response: 18308270
Conc: 466.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

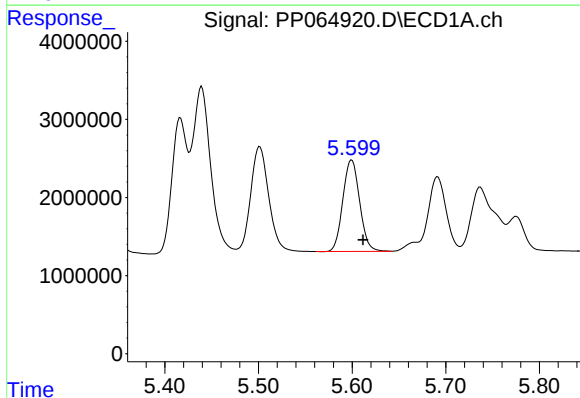
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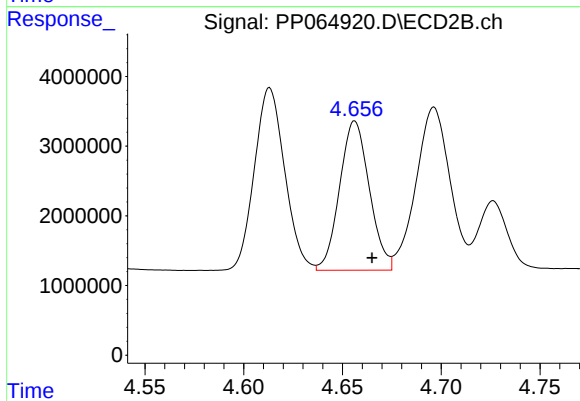
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.008 min
Response: 27976496
Conc: 472.07 ng/ml



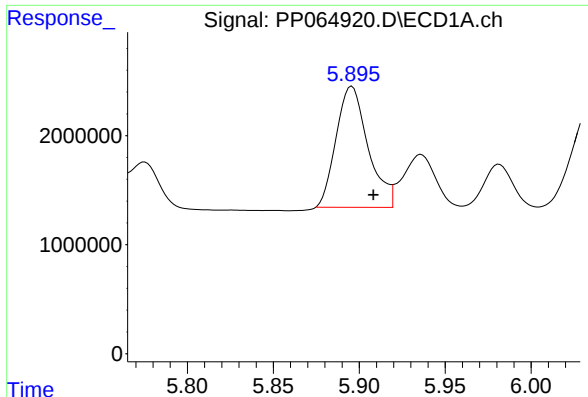
#6 AR-1016-4

R.T.: 5.600 min
Delta R.T.: -0.012 min
Response: 14610096
Conc: 487.31 ng/ml



#6 AR-1016-4

R.T.: 4.656 min
Delta R.T.: -0.009 min
Response: 22466745
Conc: 462.47 ng/ml



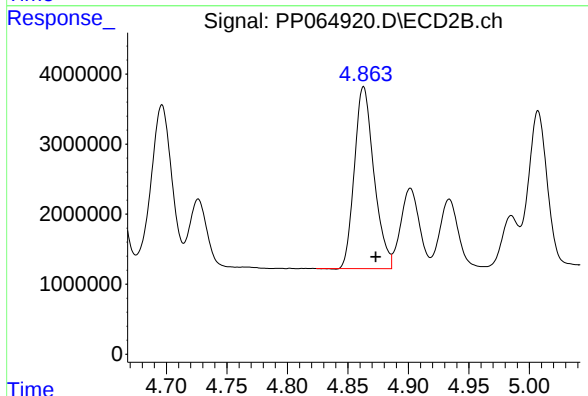
#7 AR-1016-5

R.T.: 5.896 min
Delta R.T.: -0.013 min
Response: 14357491
Conc: 492.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

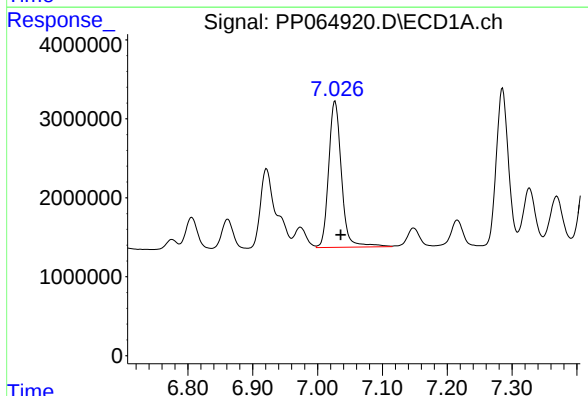
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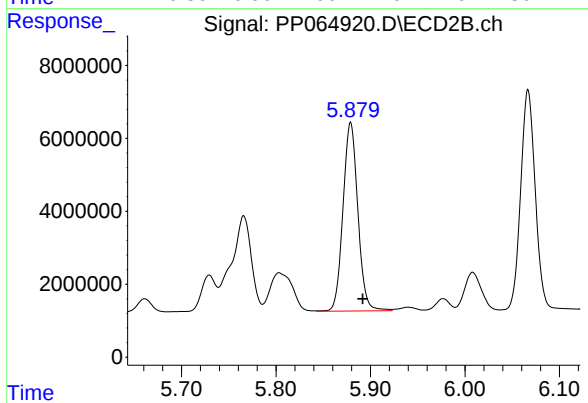
#7 AR-1016-5

R.T.: 4.863 min
Delta R.T.: -0.010 min
Response: 29223532
Conc: 462.03 ng/ml



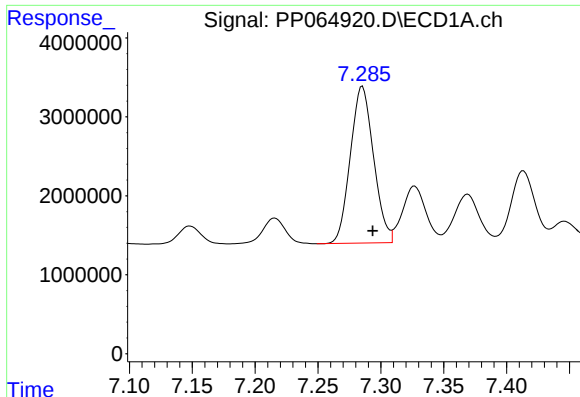
#31 AR-1260-1

R.T.: 7.027 min
Delta R.T.: -0.009 min
Response: 25451141
Conc: 509.91 ng/ml



#31 AR-1260-1

R.T.: 5.879 min
Delta R.T.: -0.013 min
Response: 56523119
Conc: 470.53 ng/ml



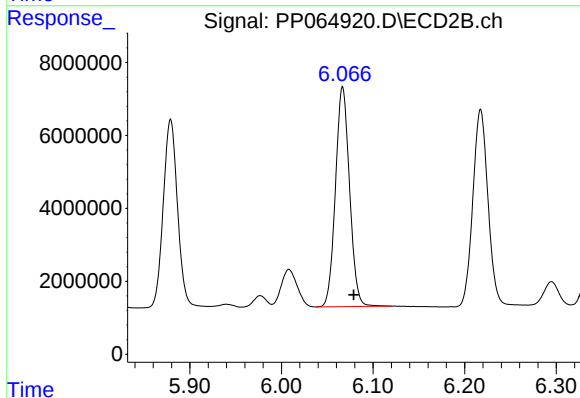
#32 AR-1260-2

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 25530148
Conc: 505.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

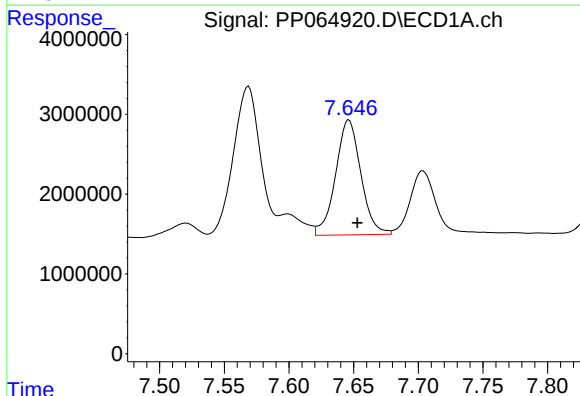
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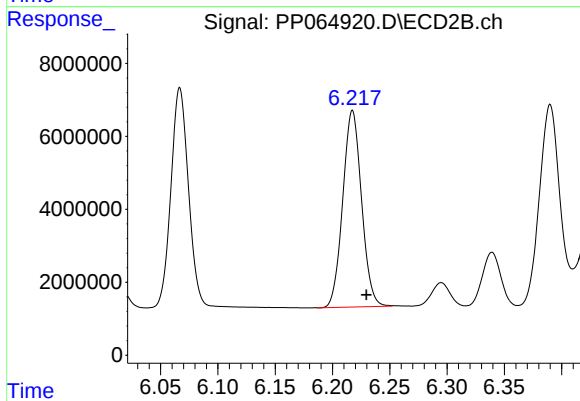
#32 AR-1260-2

R.T.: 6.067 min
Delta R.T.: -0.012 min
Response: 64518675
Conc: 476.62 ng/ml



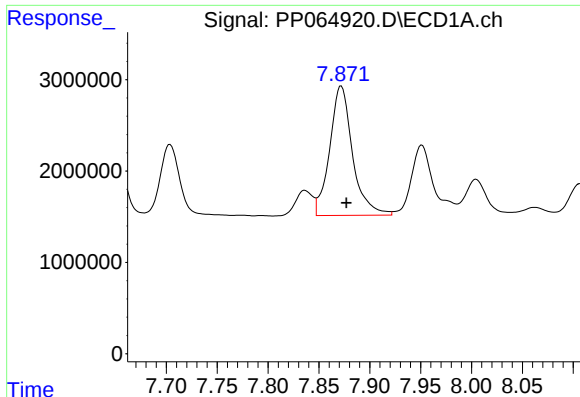
#33 AR-1260-3

R.T.: 7.646 min
Delta R.T.: -0.007 min
Response: 19652637
Conc: 507.02 ng/ml



#33 AR-1260-3

R.T.: 6.217 min
Delta R.T.: -0.013 min
Response: 61569194
Conc: 464.97 ng/ml m



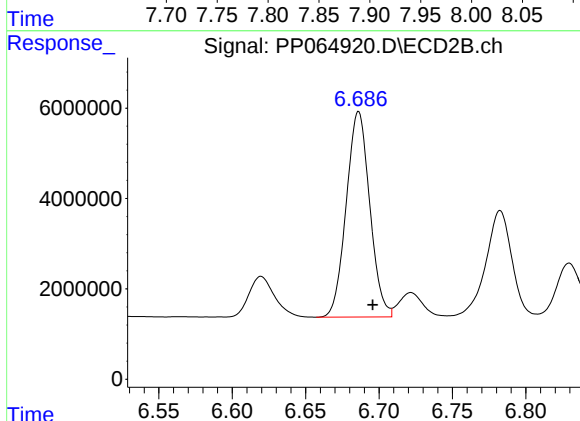
#34 AR-1260-4

R.T.: 7.872 min
Delta R.T.: -0.005 min
Response: 22181562
Conc: 505.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

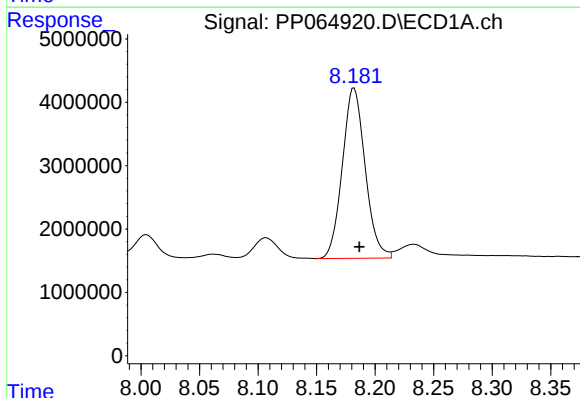
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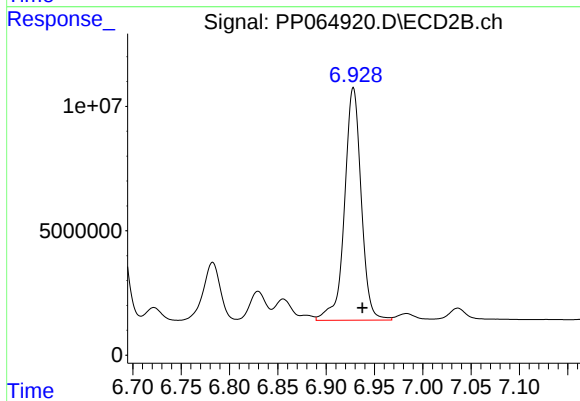
#34 AR-1260-4

R.T.: 6.686 min
Delta R.T.: -0.009 min
Response: 50734115
Conc: 476.69 ng/ml



#35 AR-1260-5

R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 36522489
Conc: 503.72 ng/ml



#35 AR-1260-5

R.T.: 6.928 min
Delta R.T.: -0.009 min
Response: 112114570
Conc: 484.08 ng/ml