

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040824\
 Data File : PP064145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2024 09:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 11:31:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.484	3.634	117.6E6	121.7E6	49.299	50.954
2)	SA Decachlor...	10.349	8.663	134.4E6	135.1E6	52.921	49.994
Target Compounds							
3)	L1 AR-1016-1	5.665	4.723	43038917	39506868	516.480	478.259m
4)	L1 AR-1016-2	5.688	4.742	62695945	58850019	518.330	507.646
5)	L1 AR-1016-3	5.751	4.919	41726998	33347015	522.490	535.781
6)	L1 AR-1016-4	5.850	4.962	32968745	27353104	526.713	499.117
7)	L1 AR-1016-5	6.147	5.175	33259360	35129412	516.173	505.365
31)	L7 AR-1260-1	7.283	6.212	65564701	70669821	519.109	494.513
32)	L7 AR-1260-2	7.541	6.401	75655638	84330706	529.947	498.868
33)	L7 AR-1260-3	7.903	6.554	53590607	80205049	533.902	499.012
34)	L7 AR-1260-4	8.131	7.028	64252898	59336211	534.099	486.804
35)	L7 AR-1260-5	8.461	7.271	115.7E6	136.4E6	557.136	511.342

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

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Acq On : 08 Apr 2024 09:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

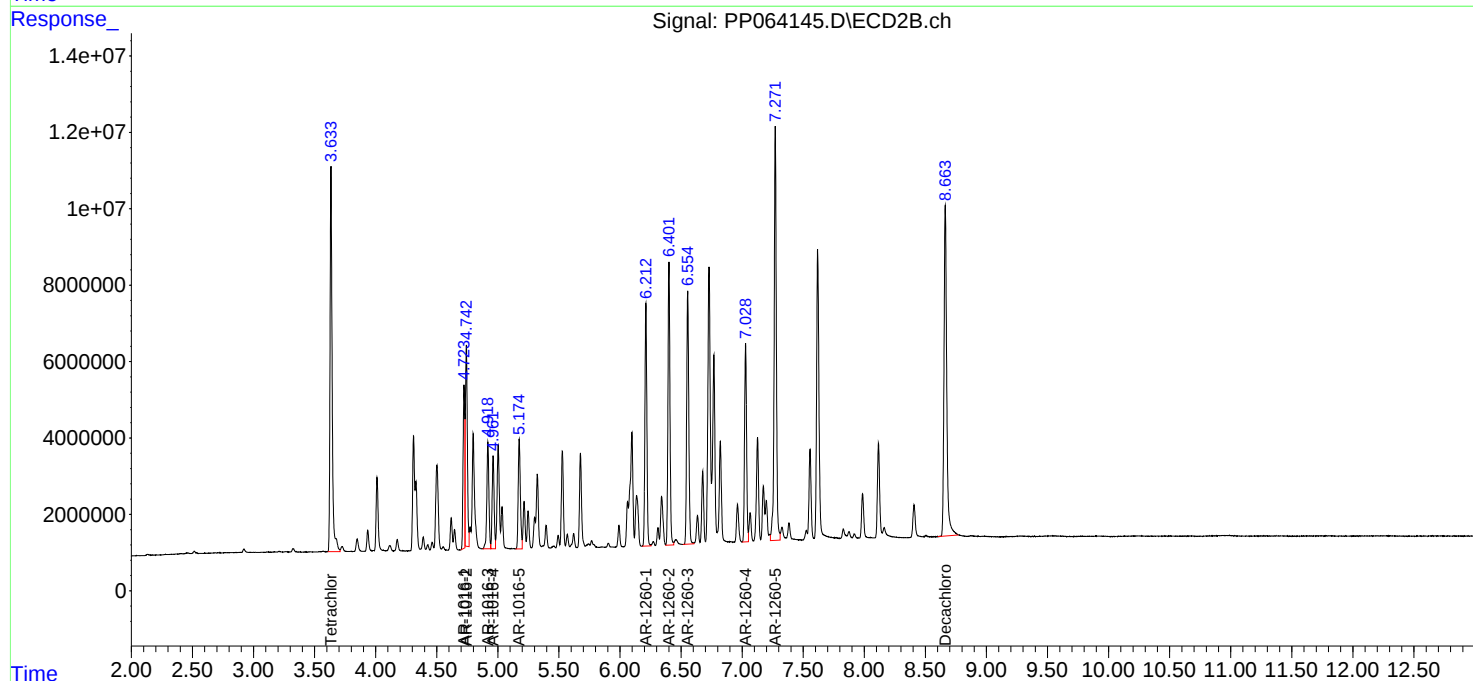
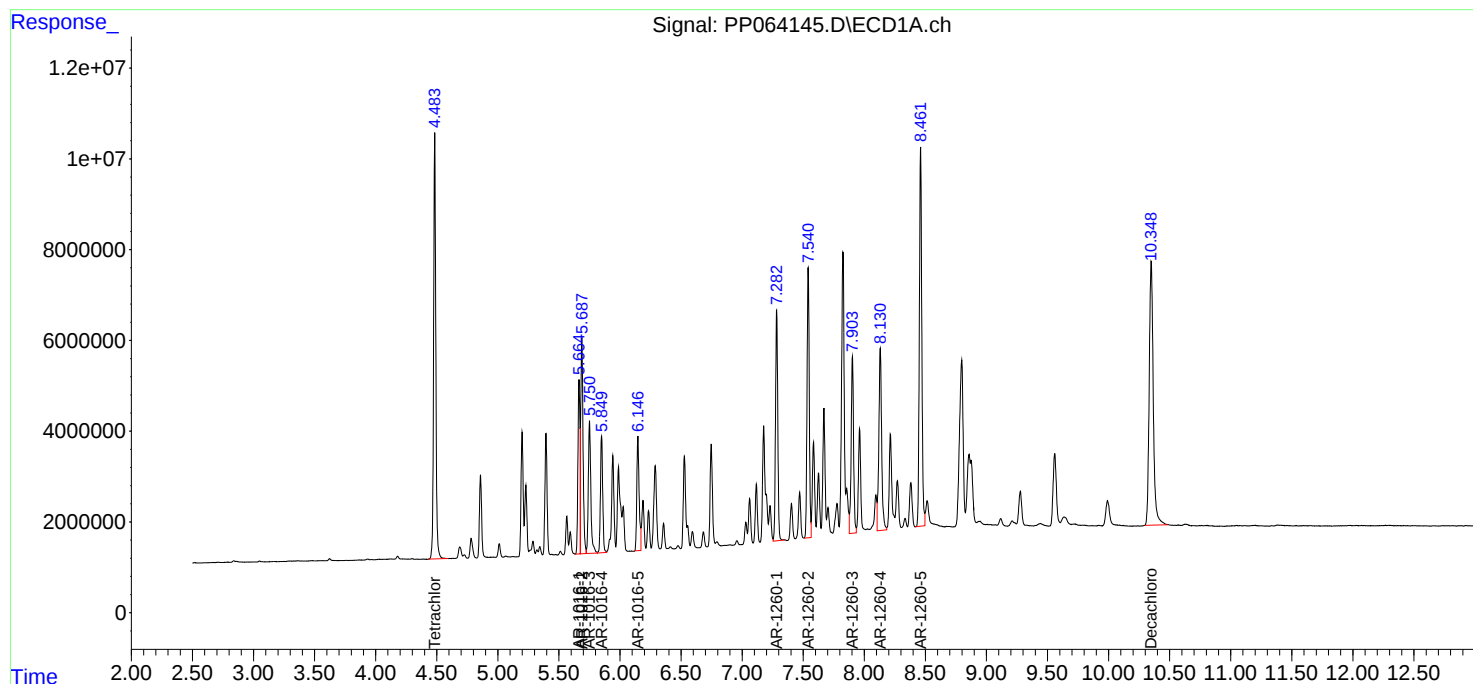
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

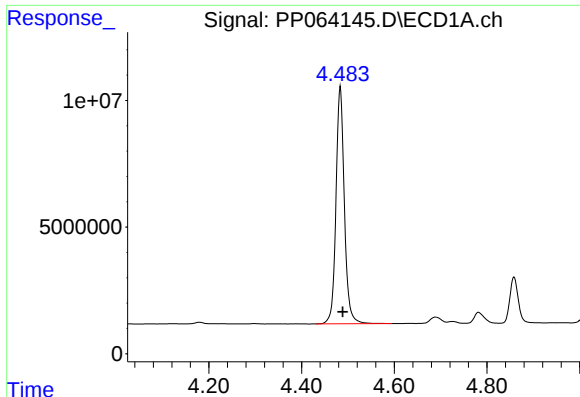
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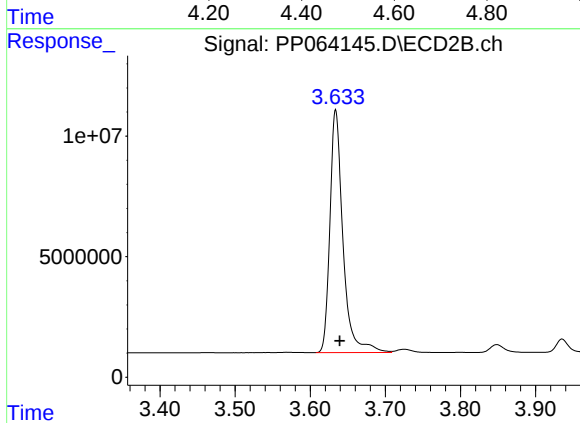
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 117635900
Conc: 49.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

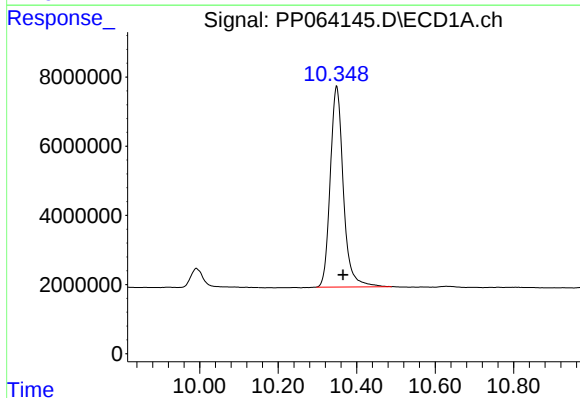
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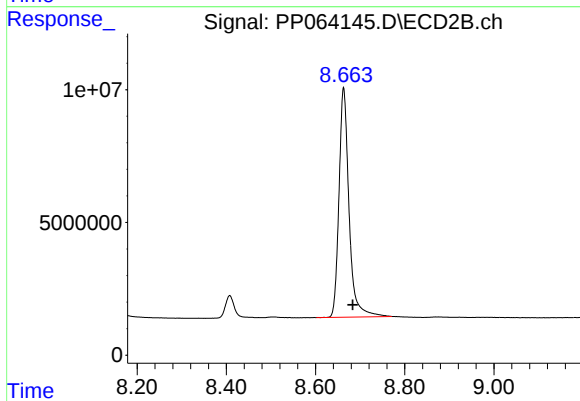
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 121654314
Conc: 50.95 ng/ml



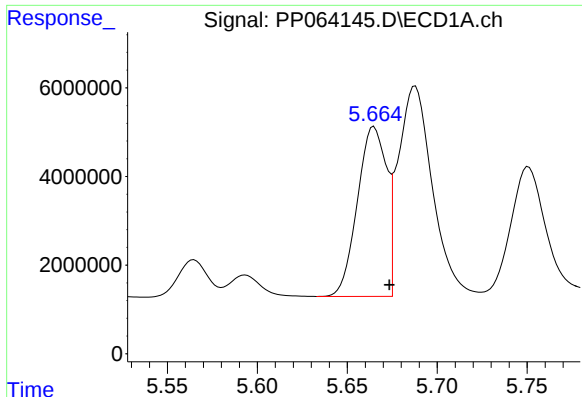
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.016 min
Response: 134367503
Conc: 52.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: -0.021 min
Response: 135110467
Conc: 49.99 ng/ml



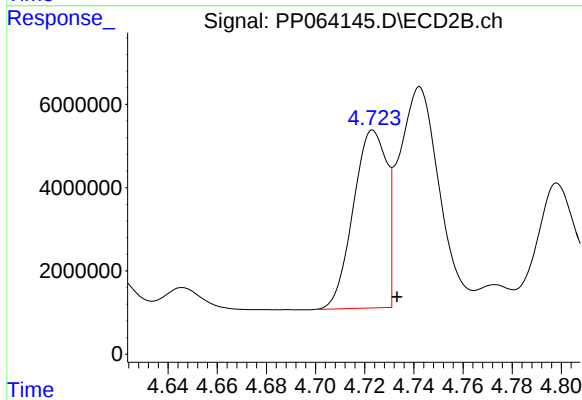
#3 AR-1016-1

R.T.: 5.665 min
Delta R.T.: -0.008 min
Response: 43038917
Conc: 516.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

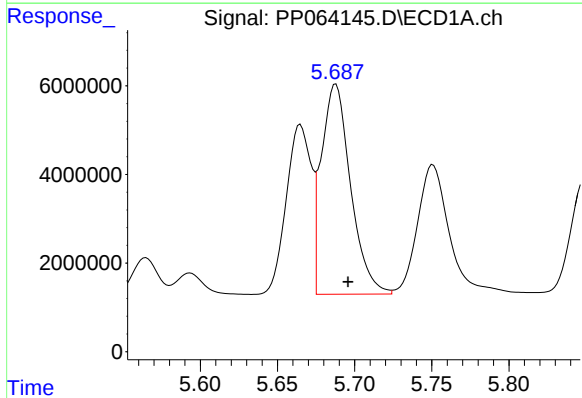
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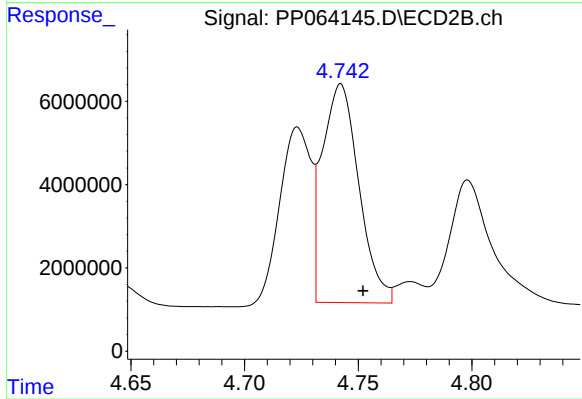
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.010 min
Response: 39506868
Conc: 478.26 ng/ml m



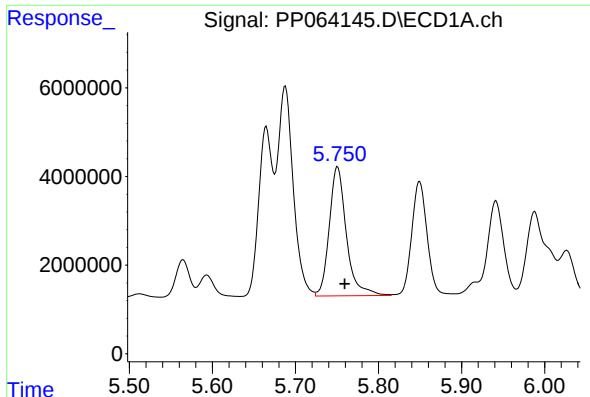
#4 AR-1016-2

R.T.: 5.688 min
Delta R.T.: -0.008 min
Response: 62695945
Conc: 518.33 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 58850019
Conc: 507.65 ng/ml



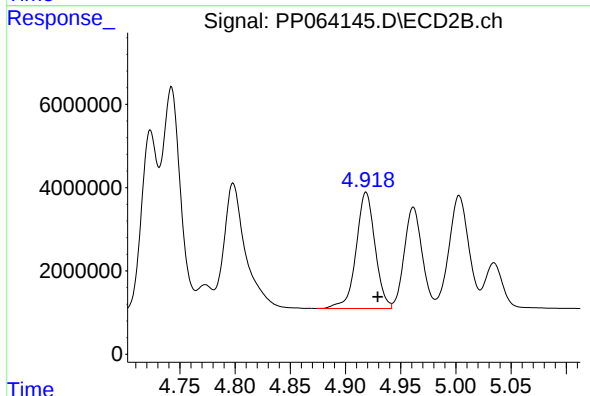
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: -0.008 min
Response: 41726998
Conc: 522.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

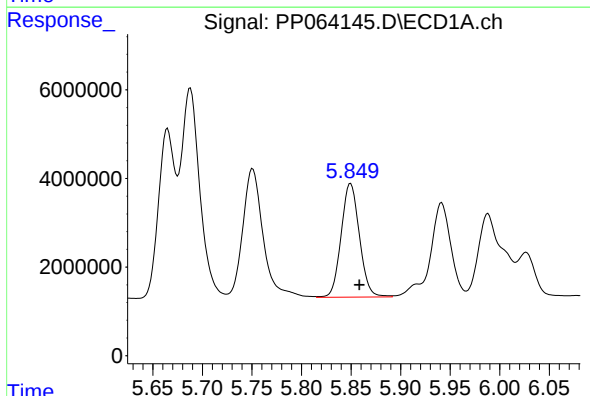
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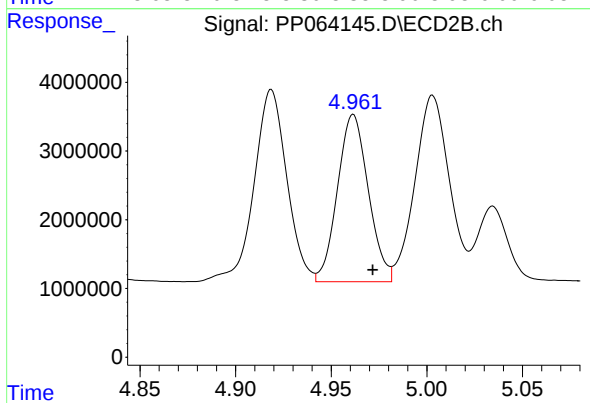
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.011 min
Response: 33347015
Conc: 535.78 ng/ml



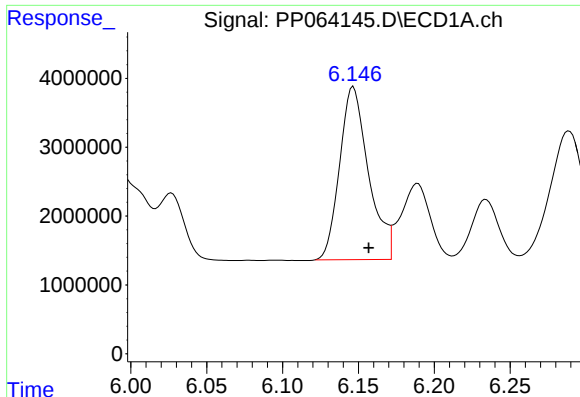
#6 AR-1016-4

R.T.: 5.850 min
Delta R.T.: -0.009 min
Response: 32968745
Conc: 526.71 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: -0.010 min
Response: 27353104
Conc: 499.12 ng/ml



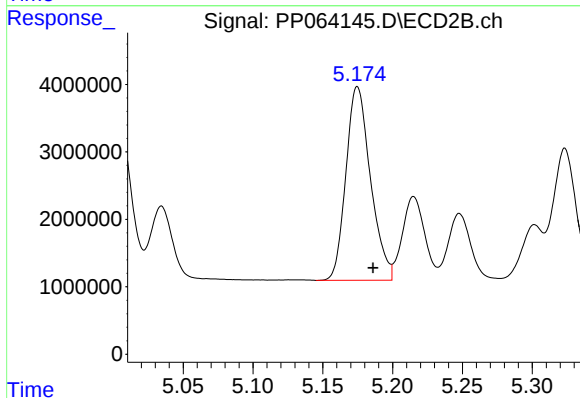
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.010 min
Response: 33259360
Conc: 516.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

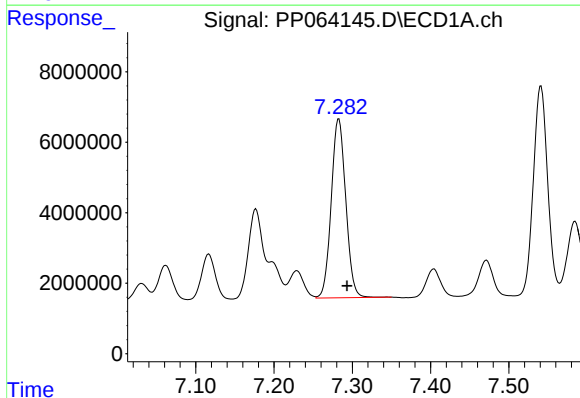
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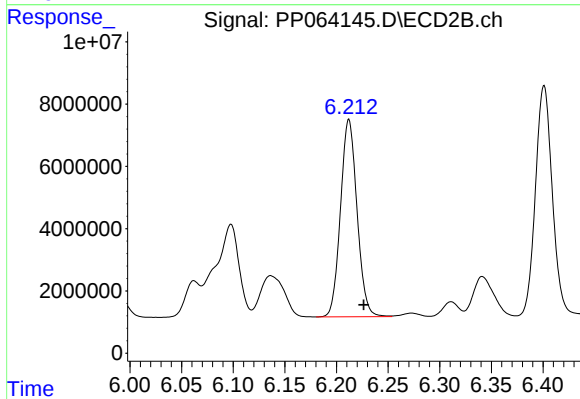
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 35129412
Conc: 505.36 ng/ml



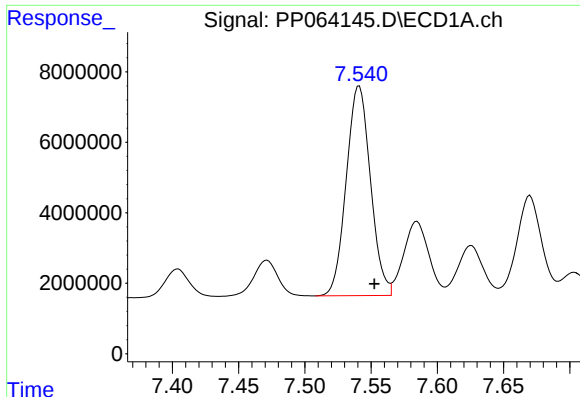
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: -0.011 min
Response: 65564701
Conc: 519.11 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.014 min
Response: 70669821
Conc: 494.51 ng/ml



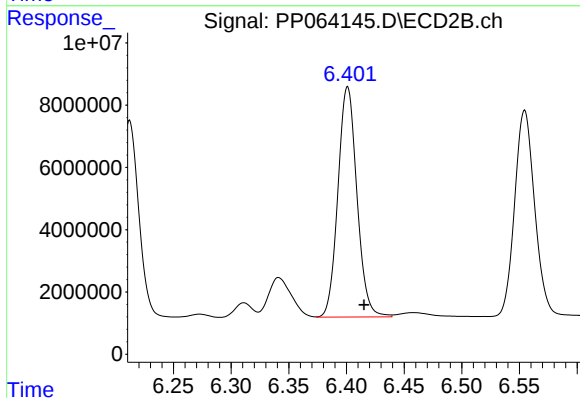
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 75655638
Conc: 529.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

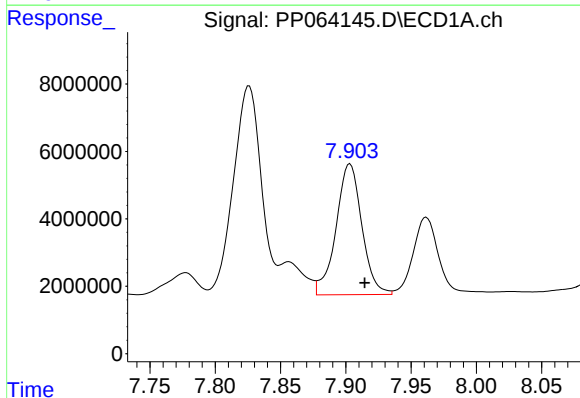
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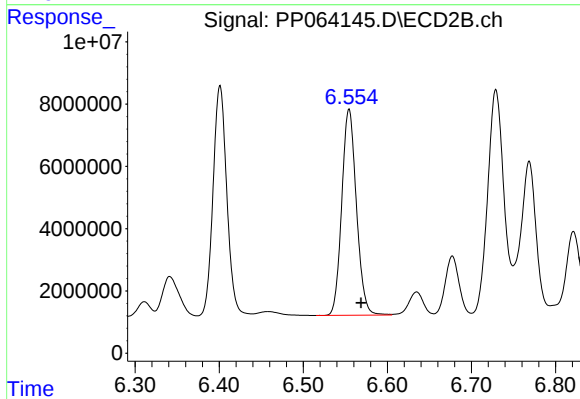
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.014 min
Response: 84330706
Conc: 498.87 ng/ml



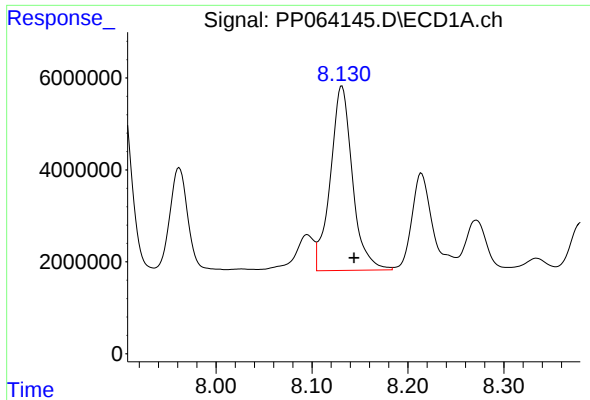
#33 AR-1260-3

R.T.: 7.903 min
Delta R.T.: -0.011 min
Response: 53590607
Conc: 533.90 ng/ml



#33 AR-1260-3

R.T.: 6.554 min
Delta R.T.: -0.014 min
Response: 80205049
Conc: 499.01 ng/ml



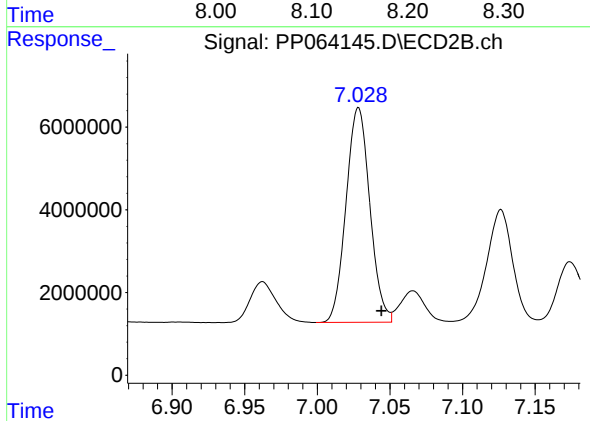
#34 AR-1260-4

R.T.: 8.131 min
Delta R.T.: -0.013 min
Response: 64252898
Conc: 534.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

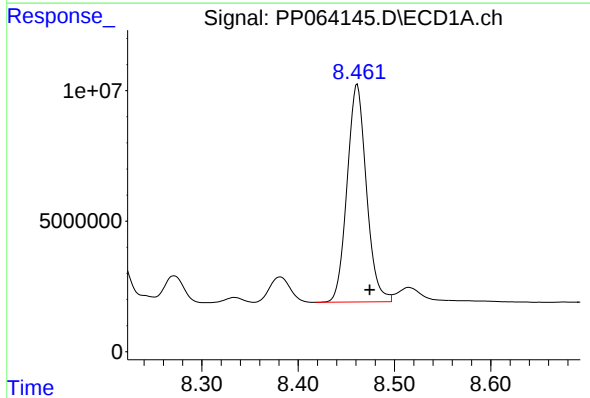
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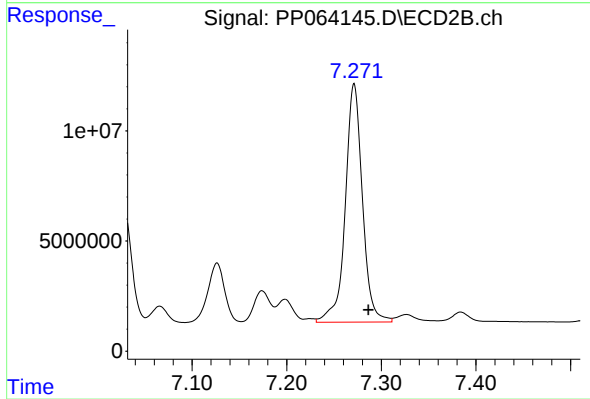
#34 AR-1260-4

R.T.: 7.028 min
Delta R.T.: -0.016 min
Response: 59336211
Conc: 486.80 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: -0.013 min
Response: 115654639
Conc: 557.14 ng/ml



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: -0.015 min
Response: 136427378
Conc: 511.34 ng/ml