

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 16:06
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:44:04 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...	4.486	3.636	122.9E6	127.4E6	51.501	53.368
2)	SA Decachlor...	10.360	8.670	134.6E6	131.8E6	53.025	48.782
Target Compounds							
3)	L1 AR-1016-1	5.669	4.727	44325538	42577704	531.920	515.434
4)	L1 AR-1016-2	5.691	4.746	64229901	61991427	531.012	534.744
5)	L1 AR-1016-3	5.755	4.923	43068794	34490832	539.292	554.159
6)	L1 AR-1016-4	5.854	4.965	34041172	28903773	543.846	527.412
7)	L1 AR-1016-5	6.152	5.178	34813485	36939874	540.292	531.410m
31)	L7 AR-1260-1	7.288	6.217	67783913	75018552	536.680	524.943
32)	L7 AR-1260-2	7.547	6.406	77212127	87970713	540.850	520.401
33)	L7 AR-1260-3	7.910	6.560	54690697	84122114	544.862	523.382
34)	L7 AR-1260-4	8.139	7.034	64604285	61898216	537.020	507.823
35)	L7 AR-1260-5	8.468	7.277	110.3E6	138.3E6	531.464	518.361

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

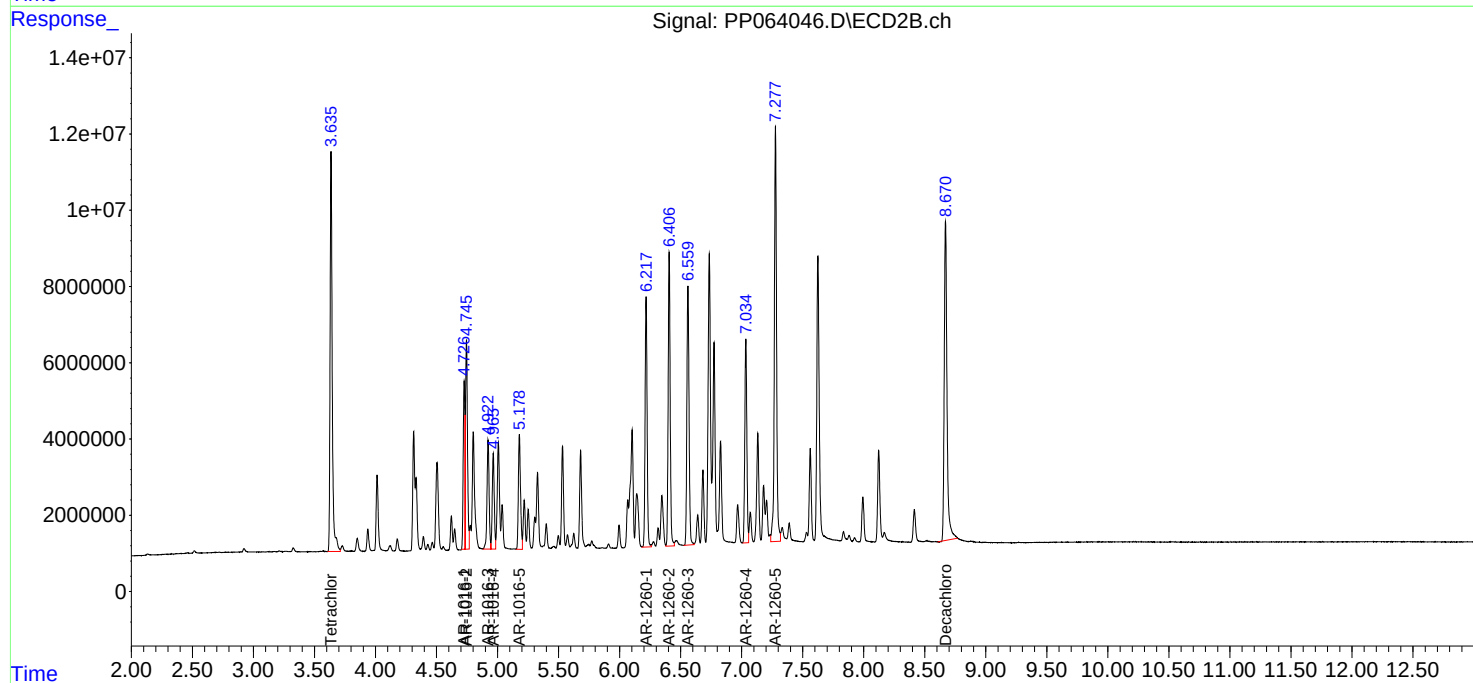
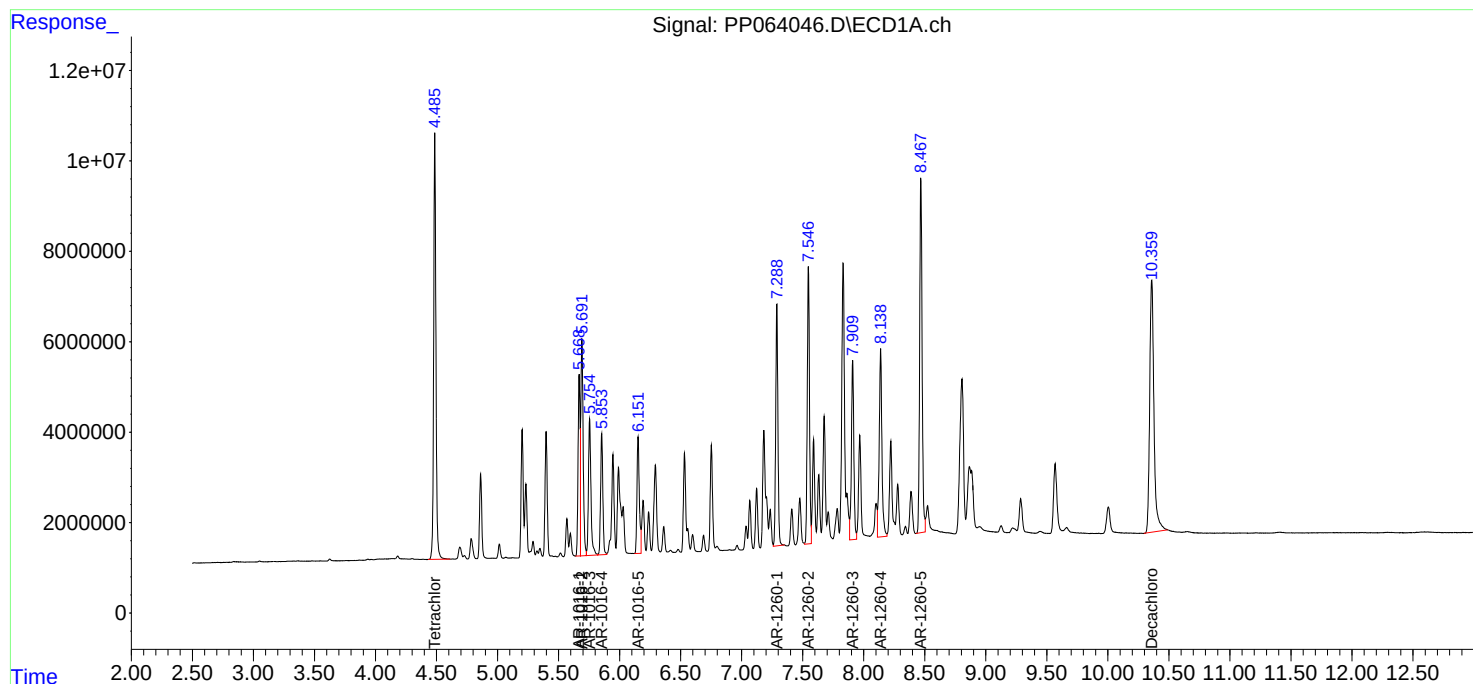
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

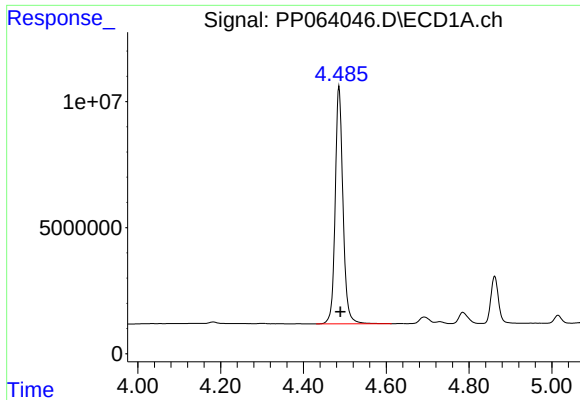
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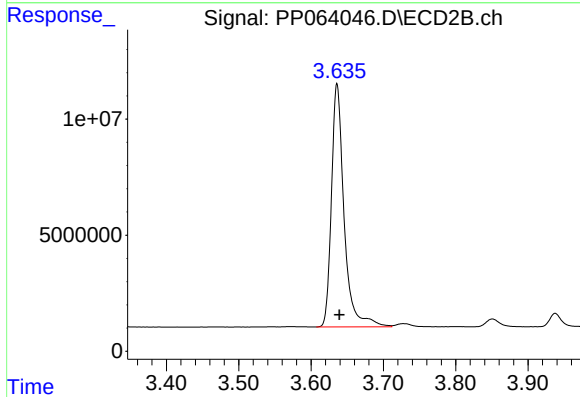
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 122890291
Conc: 51.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

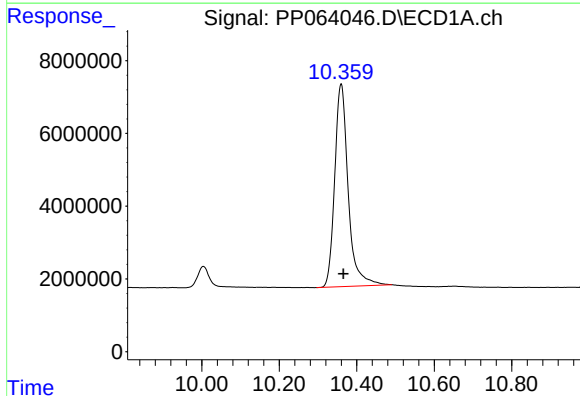
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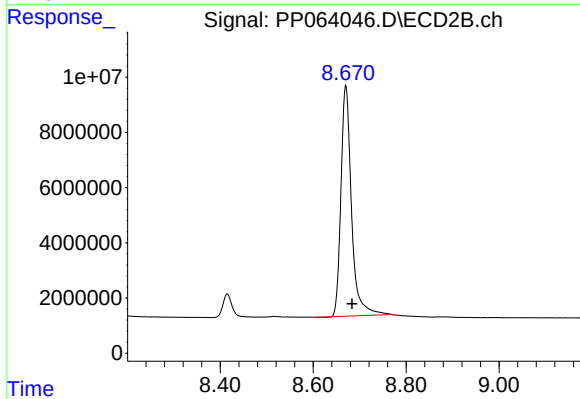
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 127416820
Conc: 53.37 ng/ml



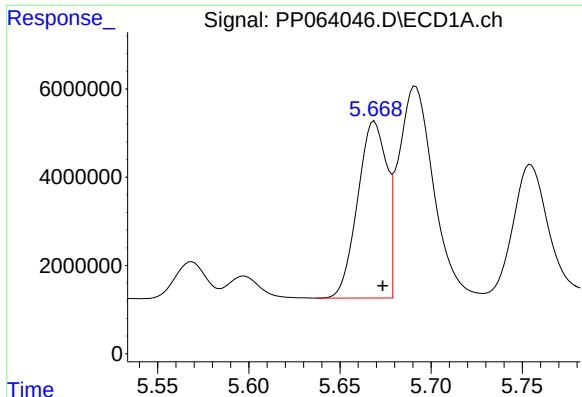
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.006 min
Response: 134630223
Conc: 53.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 131833104
Conc: 48.78 ng/ml



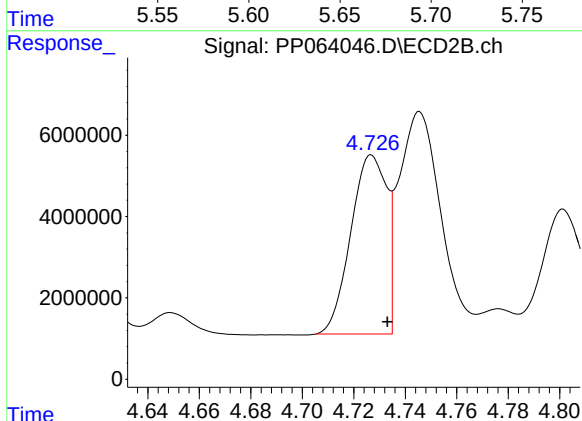
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 44325538
Conc: 531.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

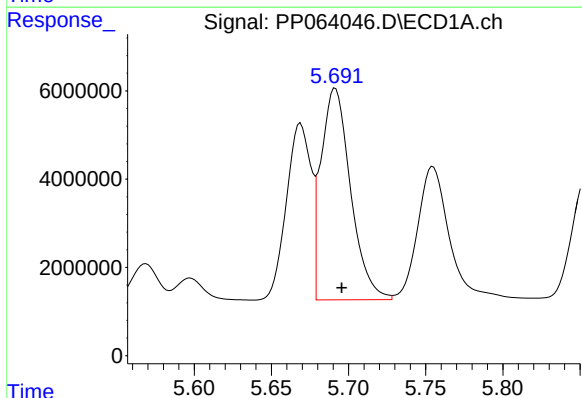
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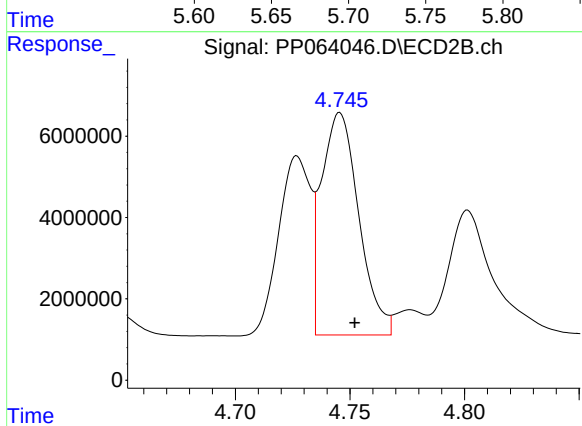
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.006 min
Response: 42577704
Conc: 515.43 ng/ml



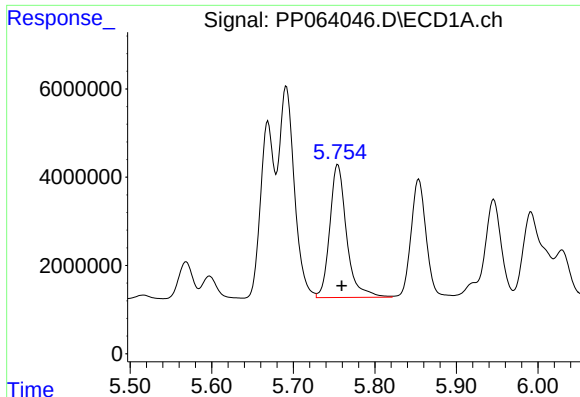
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 64229901
Conc: 531.01 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.007 min
Response: 61991427
Conc: 534.74 ng/ml



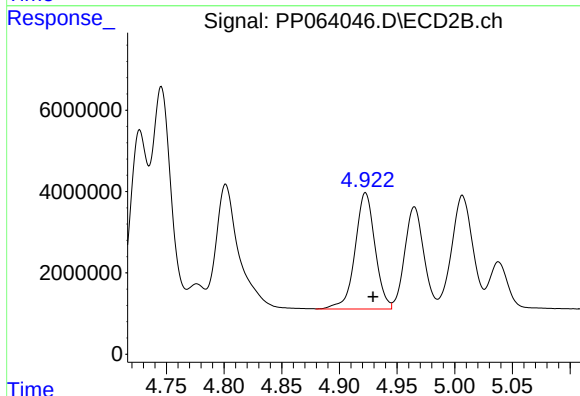
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 43068794
Conc: 539.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

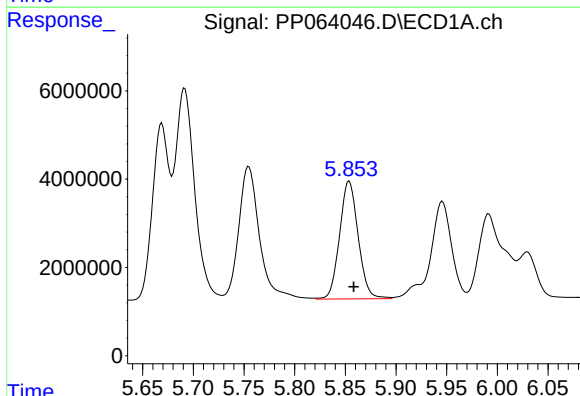
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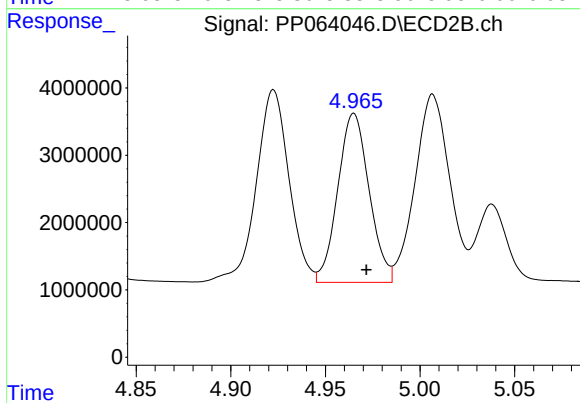
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.007 min
Response: 34490832
Conc: 554.16 ng/ml



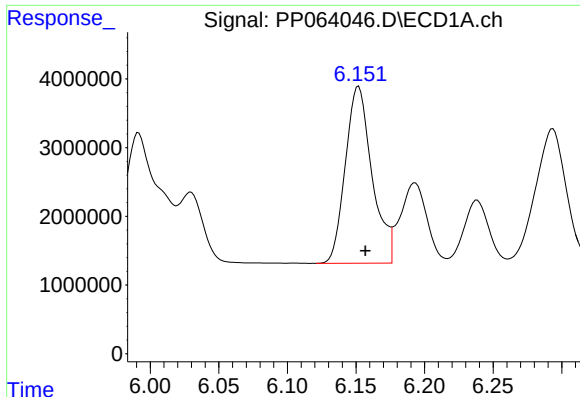
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 34041172
Conc: 543.85 ng/ml



#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.007 min
Response: 28903773
Conc: 527.41 ng/ml



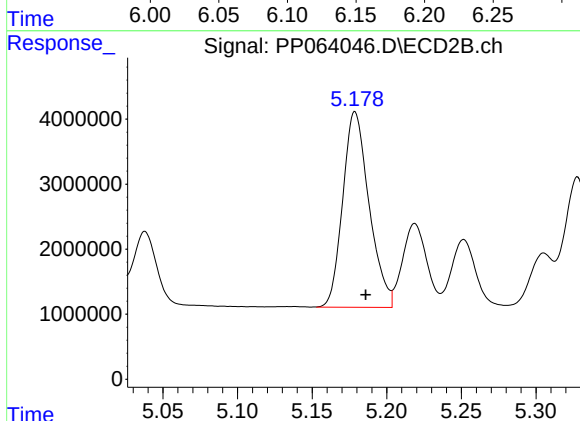
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 34813485
Conc: 540.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

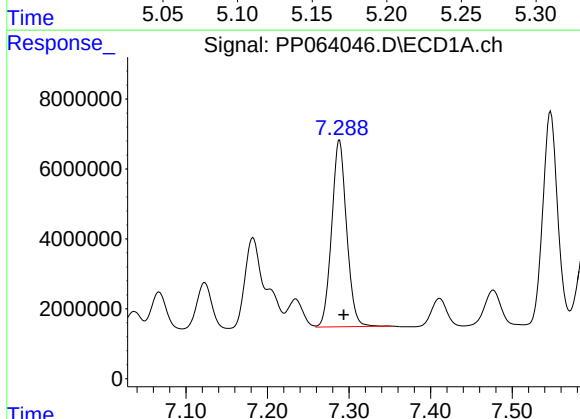
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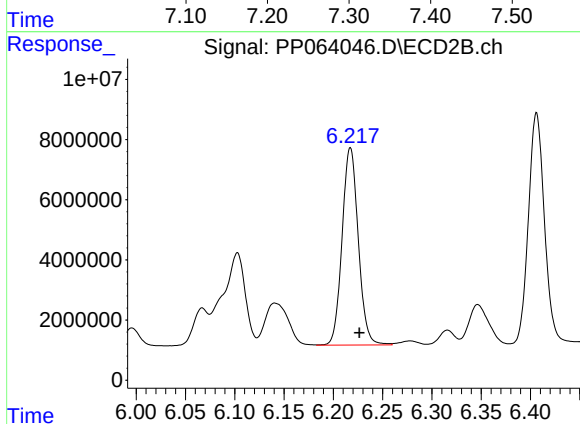
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 36939874
Conc: 531.41 ng/ml m



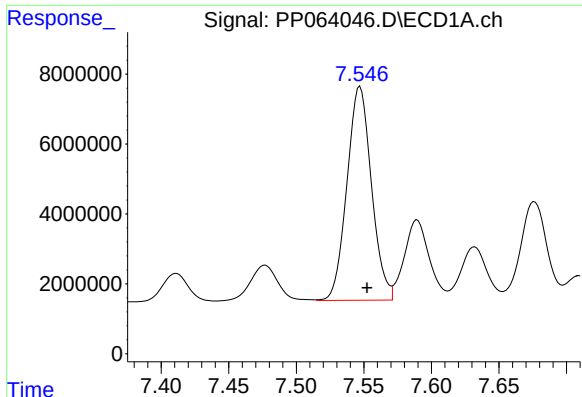
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 67783913
Conc: 536.68 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: -0.009 min
Response: 75018552
Conc: 524.94 ng/ml



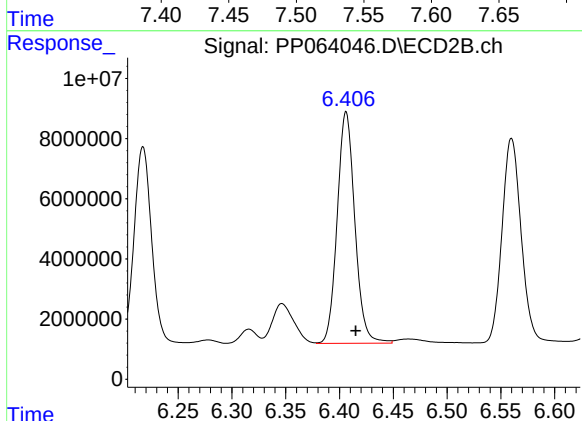
#32 AR-1260-2

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 77212127
Conc: 540.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

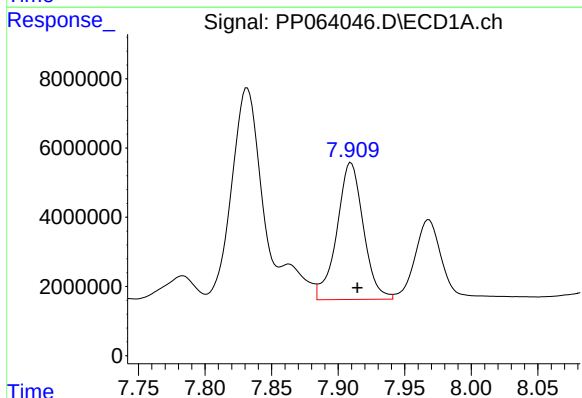
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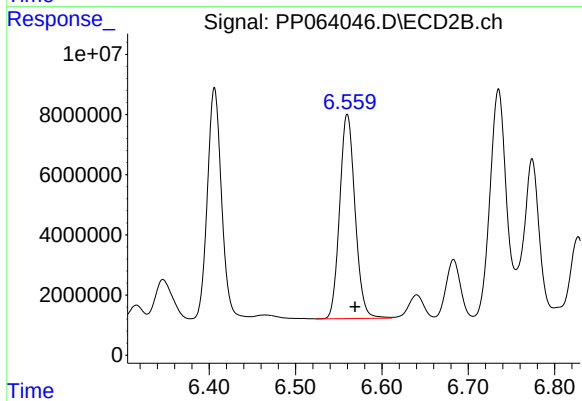
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.009 min
Response: 87970713
Conc: 520.40 ng/ml



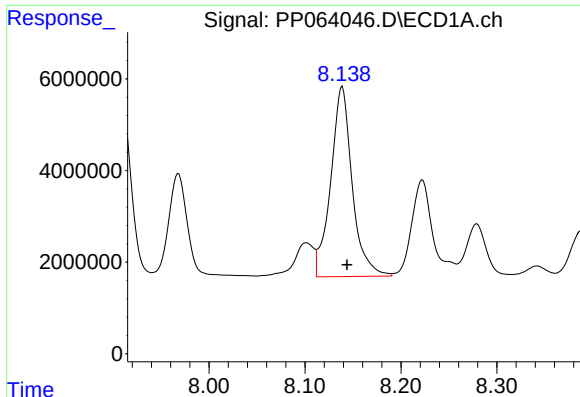
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 54690697
Conc: 544.86 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 84122114
Conc: 523.38 ng/ml



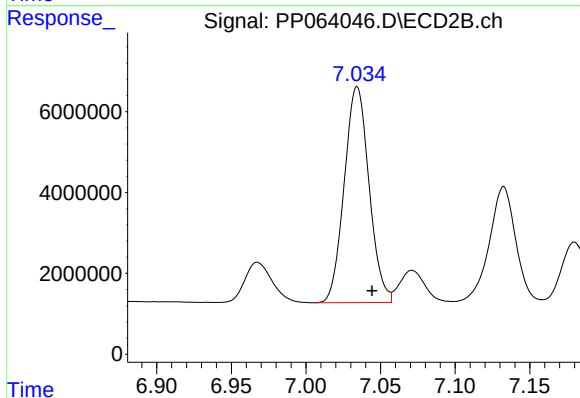
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 64604285
Conc: 537.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

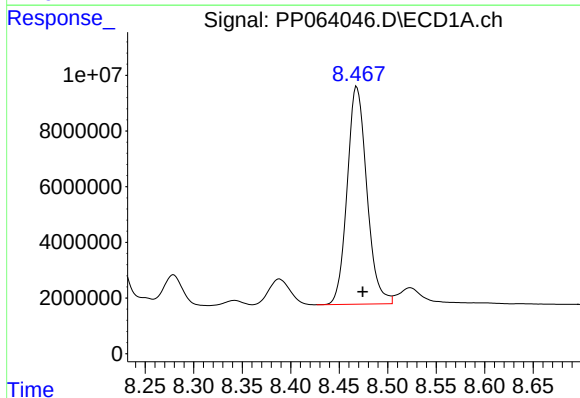
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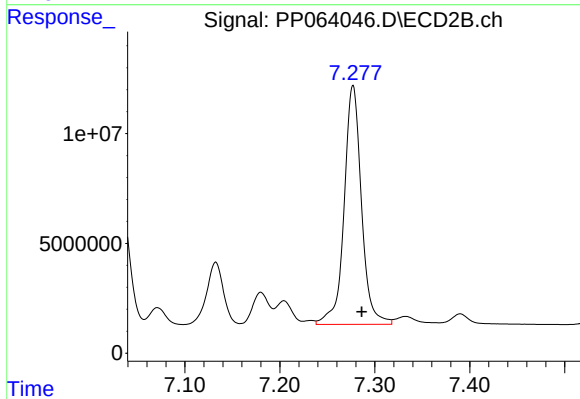
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 61898216
Conc: 507.82 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.006 min
Response: 110325400
Conc: 531.46 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.009 min
Response: 138300004
Conc: 518.36 ng/ml