

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020723\
 Data File : PP055396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 09:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 10:47:06 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...	4.328	3.574	84595176	75836158	48.654	50.517
2)	SA Decachlor...	10.077	8.581	84314534	69763435	48.690	51.655
Target Compounds							
3)	L1 AR-1016-1	5.497	4.655	30598537	24523314	455.267	495.481
4)	L1 AR-1016-2	5.520	4.674	45112219	36203722	470.756	523.031
5)	L1 AR-1016-3	5.582	4.850	27996611	19232364	468.043	517.046
6)	L1 AR-1016-4	5.680	4.892	22525746	16036019	470.089	510.339
7)	L1 AR-1016-5	5.977	5.105	23530106	19839533	464.342	485.258m
31)	L7 AR-1260-1	7.108	6.141	43620280	41017456	457.589	528.954
32)	L7 AR-1260-2	7.366	6.329	50875659	47065511	452.042	523.543
33)	L7 AR-1260-3	7.727	6.483	38733488	43855656	481.049	516.492
34)	L7 AR-1260-4	7.952	6.956	43904874	37184564	452.269	519.317
35)	L7 AR-1260-5	8.269	7.199	80895551	78267697	454.851	509.103

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

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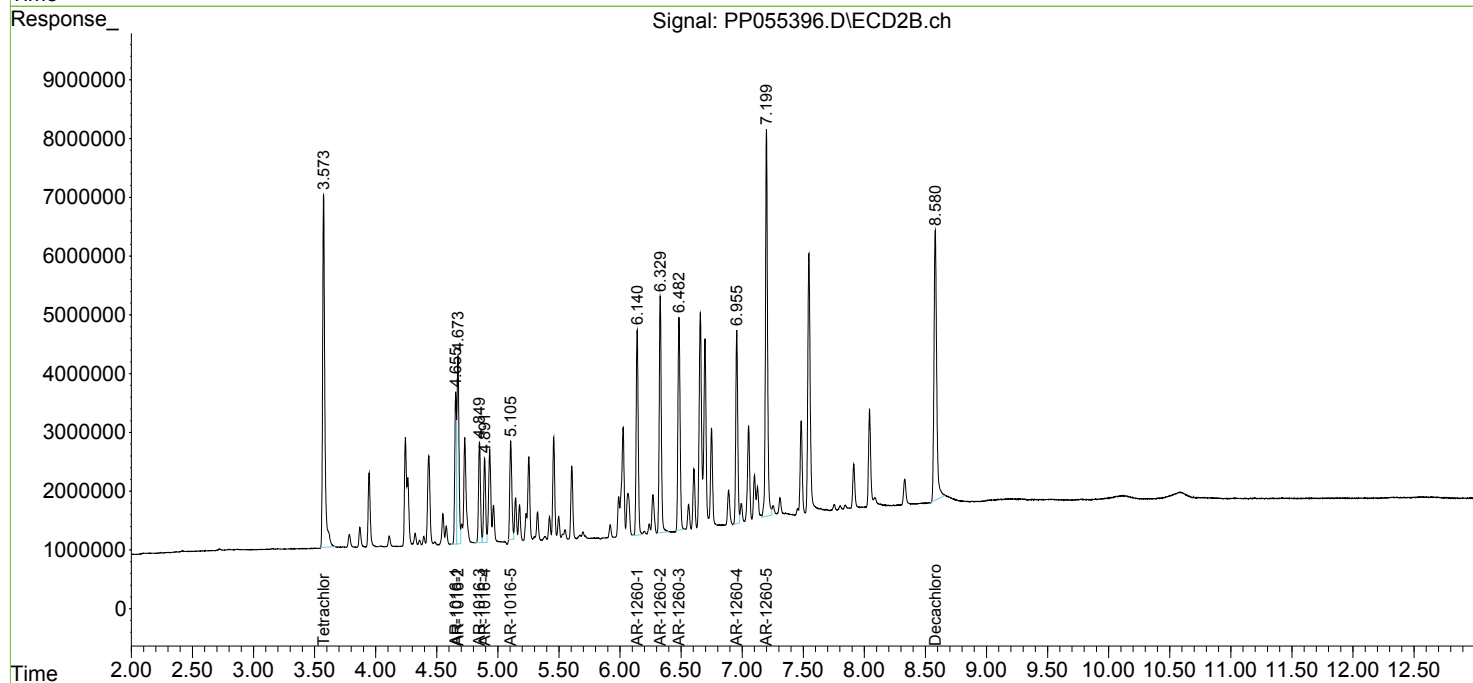
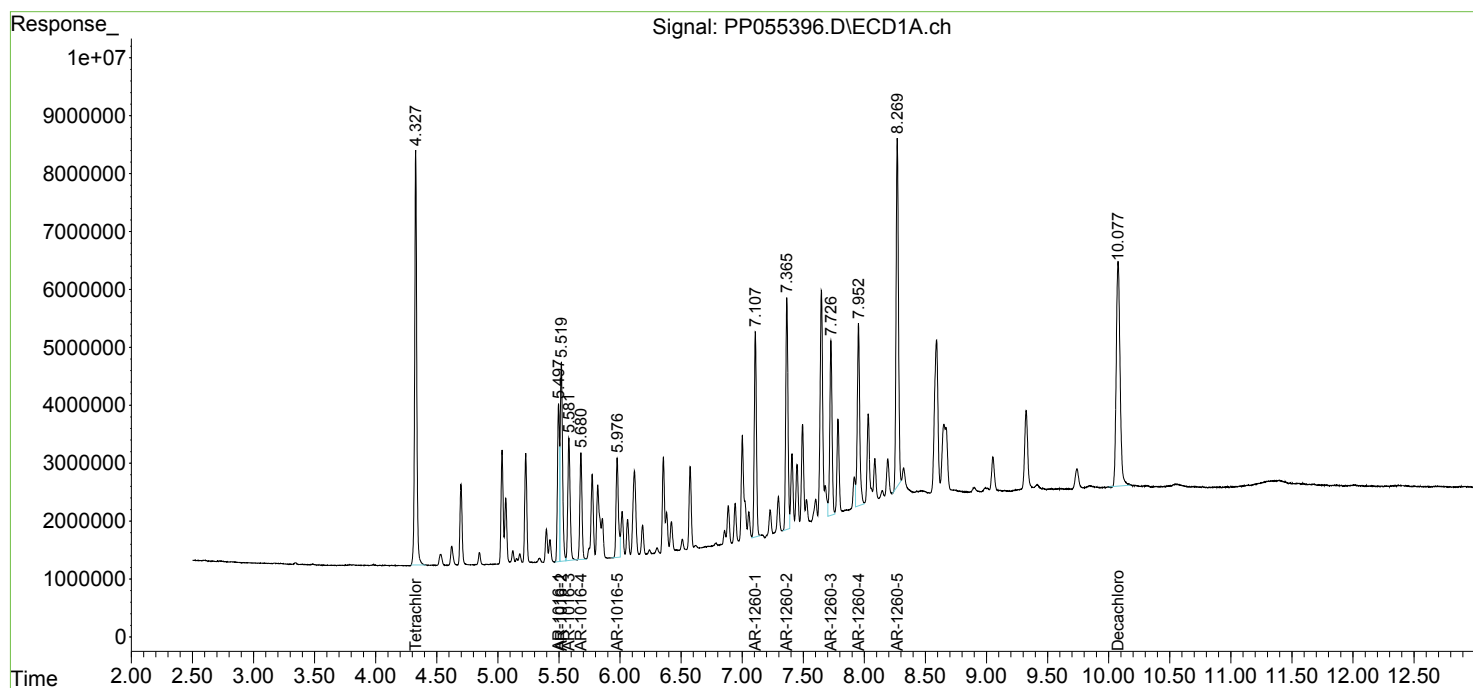
Instrument :
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ClientSampleId :
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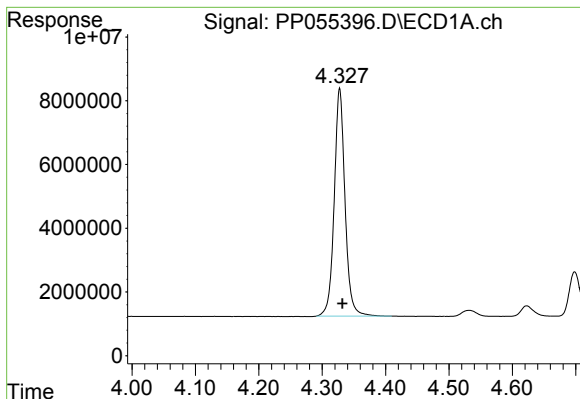
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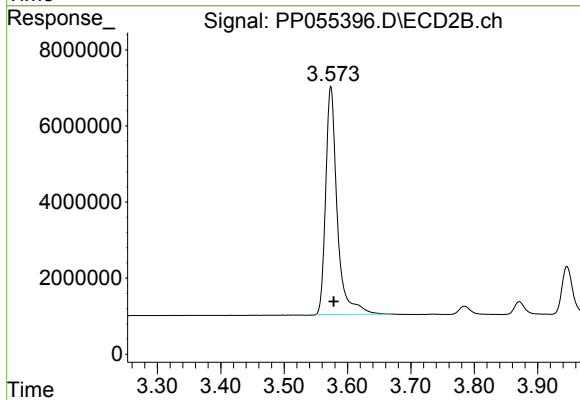
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 84595176
Conc: 48.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

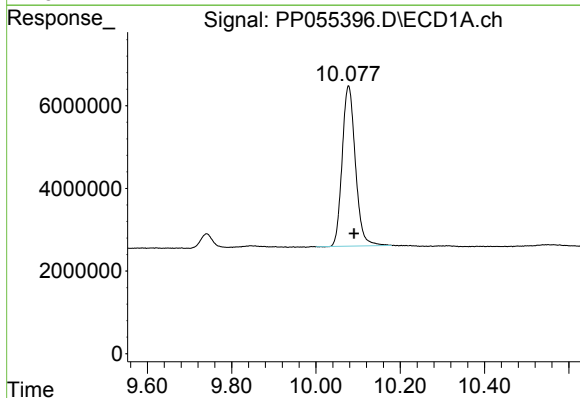
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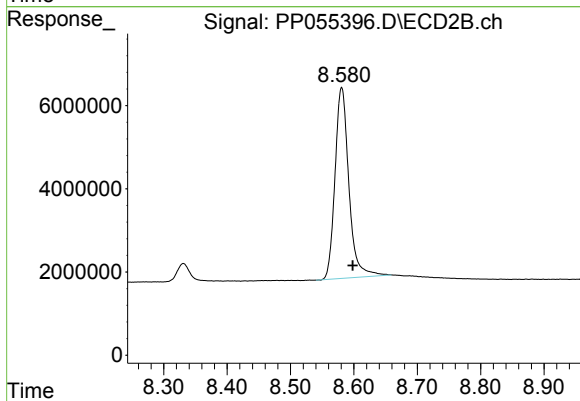
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.005 min
Response: 75836158
Conc: 50.52 ng/ml



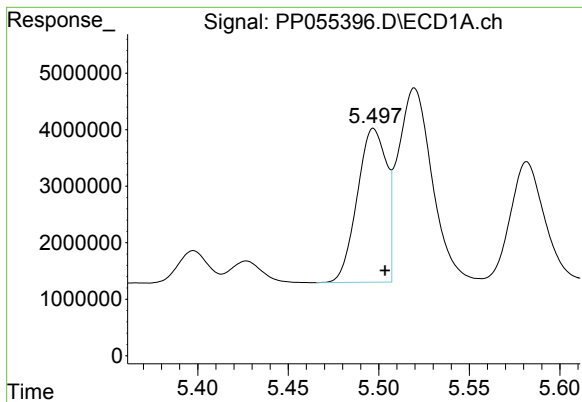
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.014 min
Response: 84314534
Conc: 48.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.017 min
Response: 69763435
Conc: 51.66 ng/ml



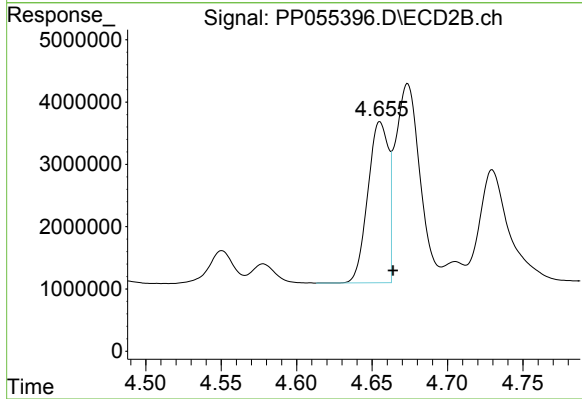
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.006 min
Response: 30598537
Conc: 455.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

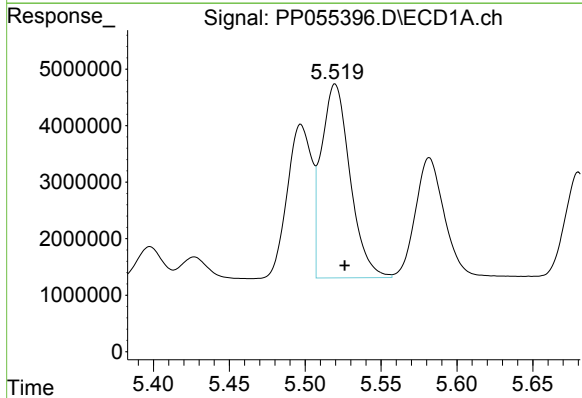
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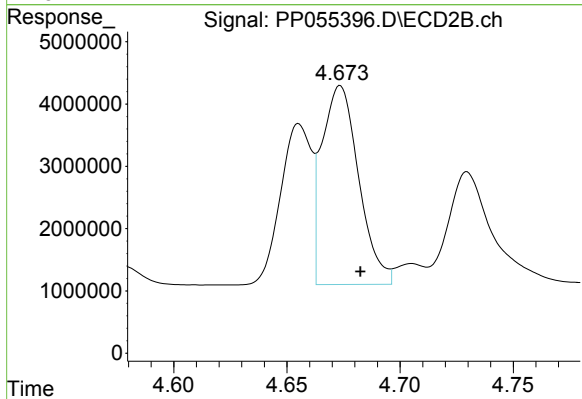
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 24523314
Conc: 495.48 ng/ml



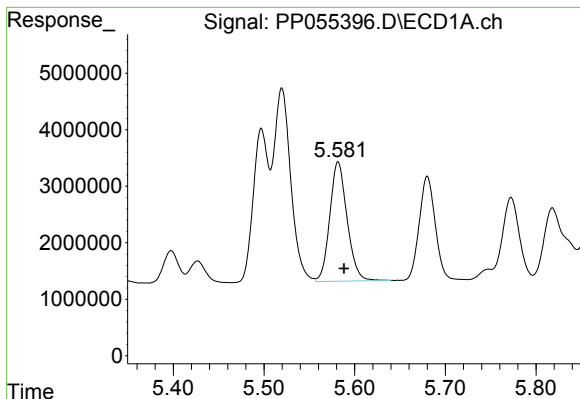
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 45112219
Conc: 470.76 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.009 min
Response: 36203722
Conc: 523.03 ng/ml



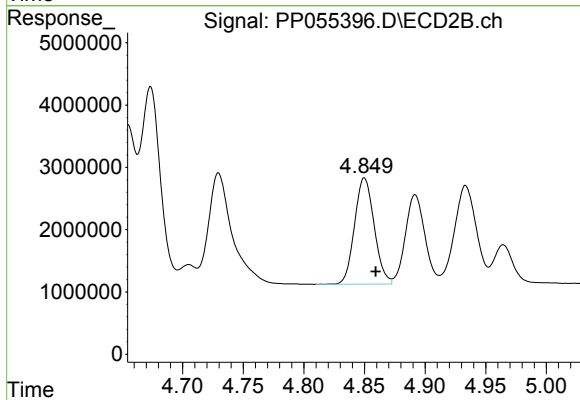
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 27996611
Conc: 468.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

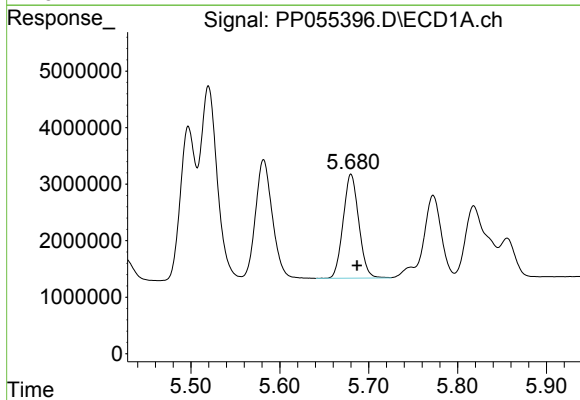
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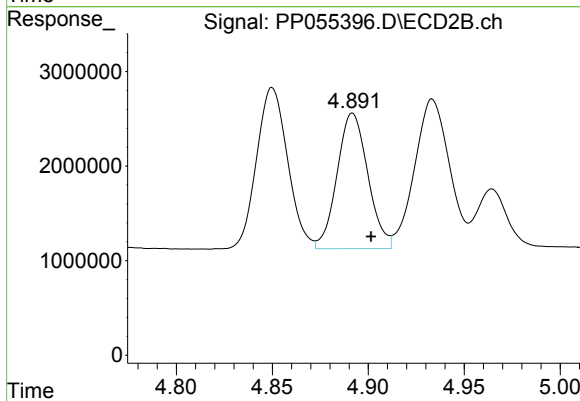
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.009 min
Response: 19232364
Conc: 517.05 ng/ml



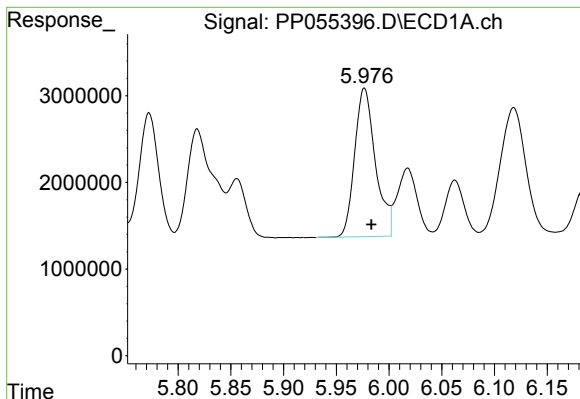
#6 AR-1016-4

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 22525746
Conc: 470.09 ng/ml



#6 AR-1016-4

R.T.: 4.892 min
Delta R.T.: -0.010 min
Response: 16036019
Conc: 510.34 ng/ml



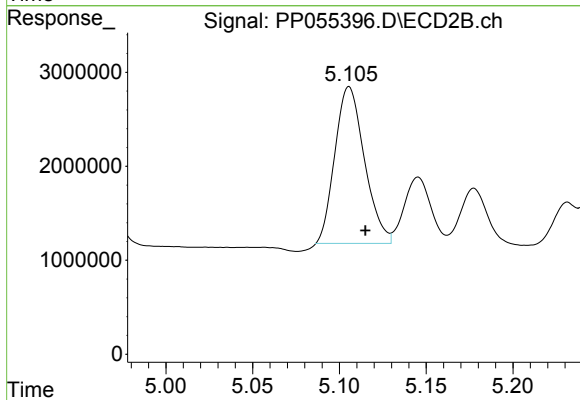
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 23530106
Conc: 464.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

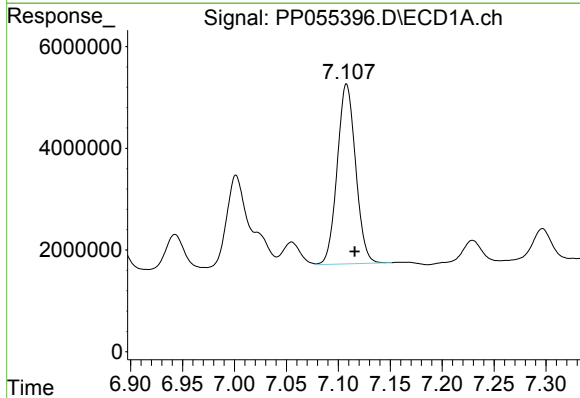
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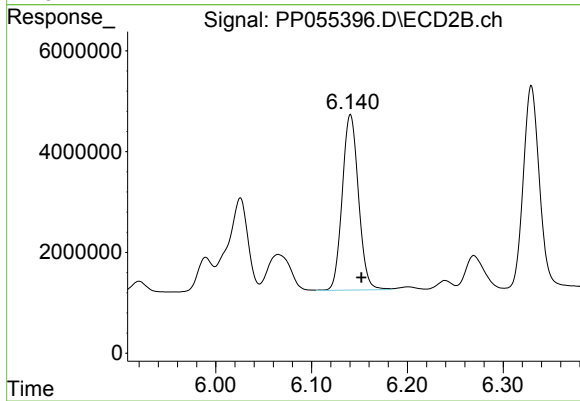
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 19839533
Conc: 485.26 ng/ml m



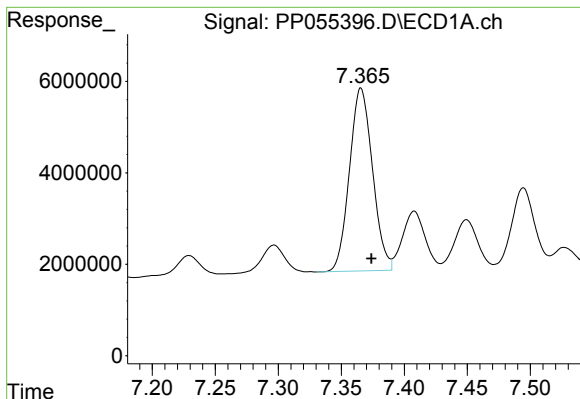
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 43620280
Conc: 457.59 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 41017456
Conc: 528.95 ng/ml



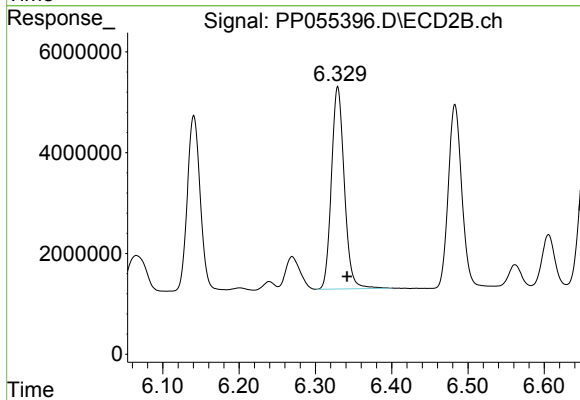
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 50875659
Conc: 452.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

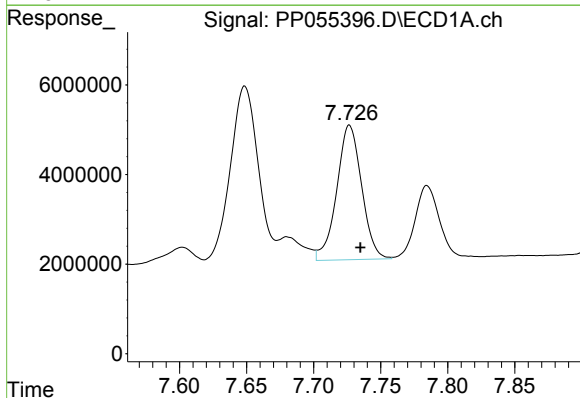
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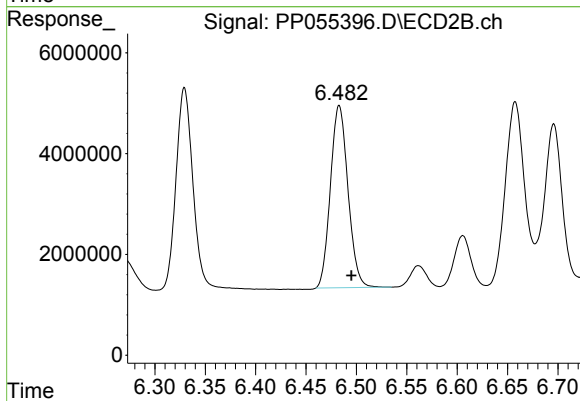
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.012 min
Response: 47065511
Conc: 523.54 ng/ml



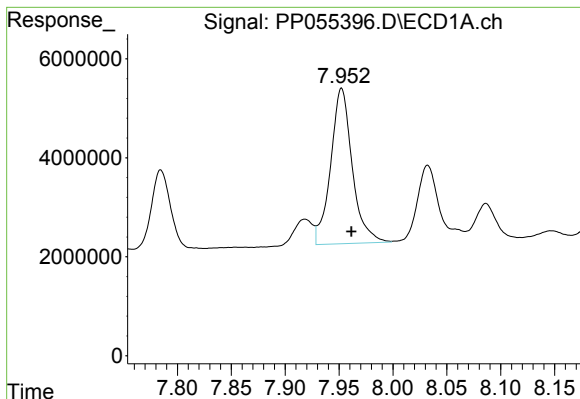
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.008 min
Response: 38733488
Conc: 481.05 ng/ml



#33 AR-1260-3

R.T.: 6.483 min
Delta R.T.: -0.012 min
Response: 43855656
Conc: 516.49 ng/ml



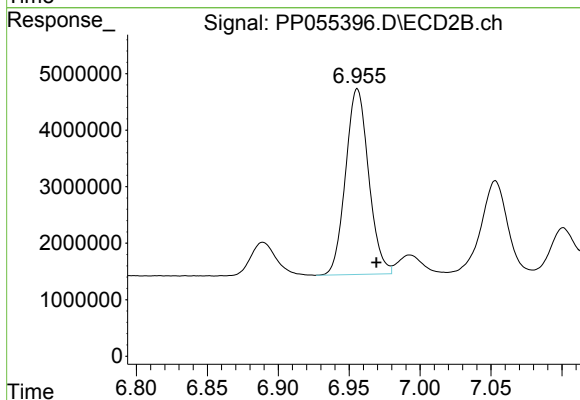
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.009 min
Response: 43904874
Conc: 452.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

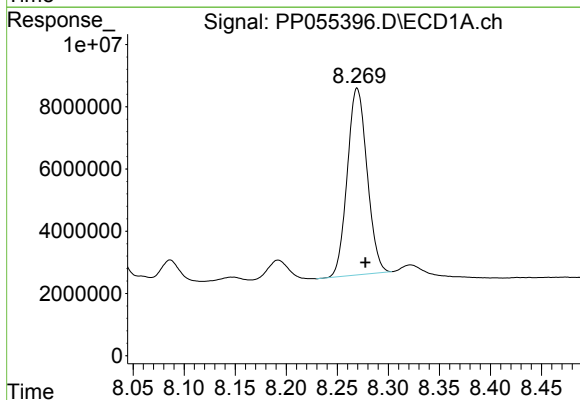
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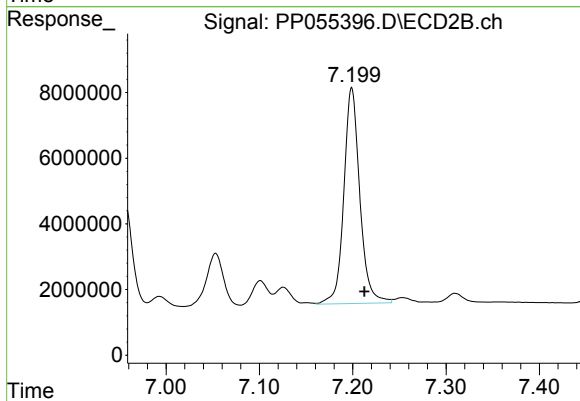
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: -0.013 min
Response: 37184564
Conc: 519.32 ng/ml



#35 AR-1260-5

R.T.: 8.269 min
Delta R.T.: -0.008 min
Response: 80895551
Conc: 454.85 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.013 min
Response: 78267697
Conc: 509.10 ng/ml