

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062122\
 Data File : PP048964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2022 16:09
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 18:22:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.033	3.198	120.1E6	112.6E6	50.140m	59.174
2)	SA Decachlor...	10.379	8.601	94124445	61827160	49.383	50.489
Target Compounds							
3)	L1 AR-1016-1	5.321	4.352	39202814	40571073	455.655	585.618m#
4)	L1 AR-1016-2	5.345	4.372	56887928	54290729	467.252	572.397
5)	L1 AR-1016-3	5.412	4.558	34630251	29821986	456.896	573.370 #
6)	L1 AR-1016-4	5.521	4.606	28483473	23432636	452.802	582.148 #
7)	L1 AR-1016-5	5.845	4.832	27883867	28952891	451.667	567.721 #
31)	L7 AR-1260-1	7.090	5.948	46997195	46281128	451.047	548.477
32)	L7 AR-1260-2	7.377	6.154	55354096	54034747	454.592	527.532
33)	L7 AR-1260-3	7.774	6.319	40004031	49565717	472.526	511.451
34)	L7 AR-1260-4	8.026	6.833	48172493	37238086	465.605	526.128
35)	L7 AR-1260-5	8.389	7.099	91884171	83201911	469.378	518.095

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

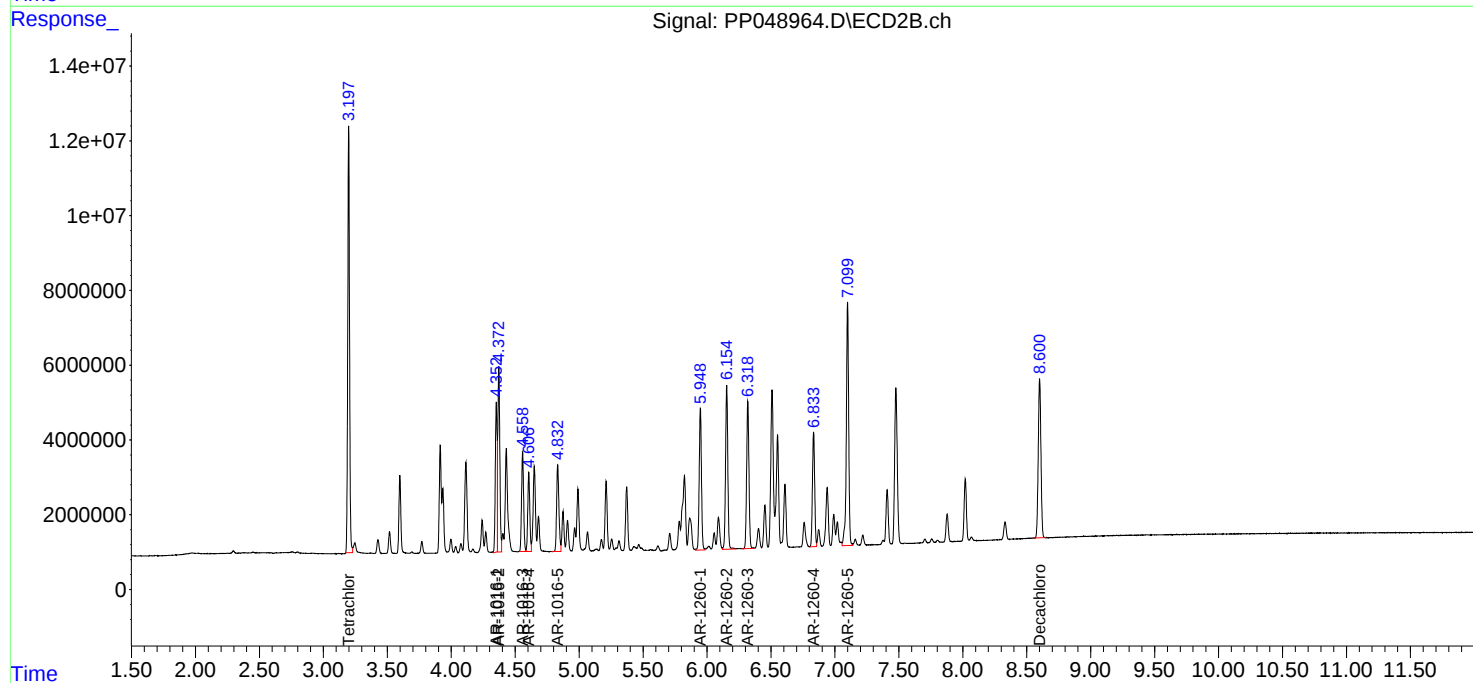
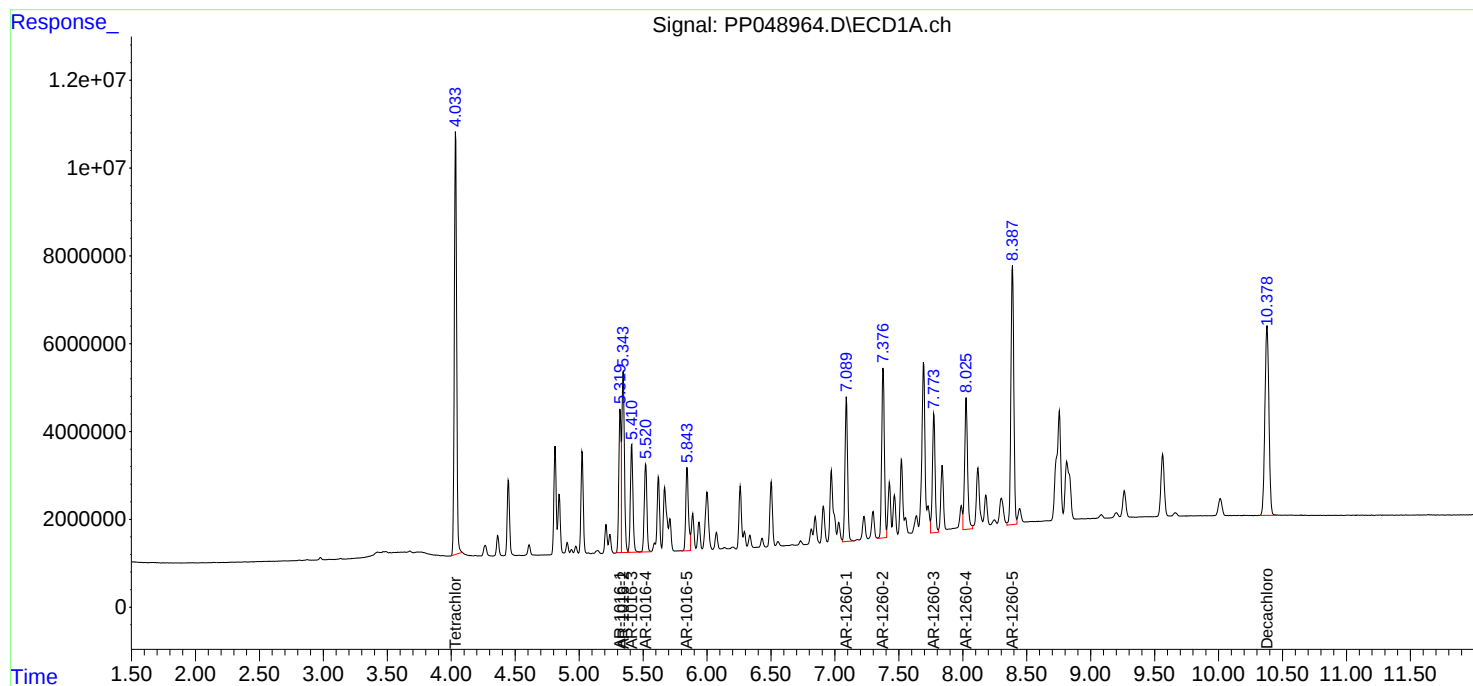
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

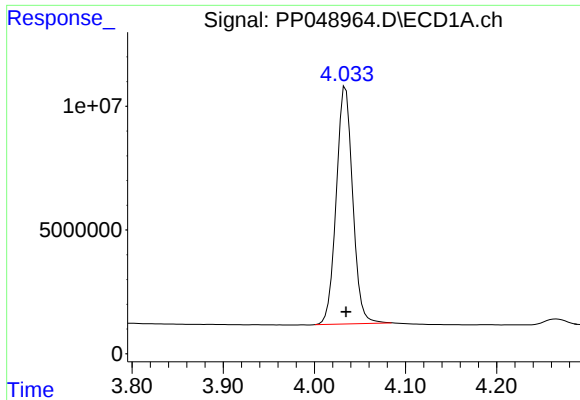
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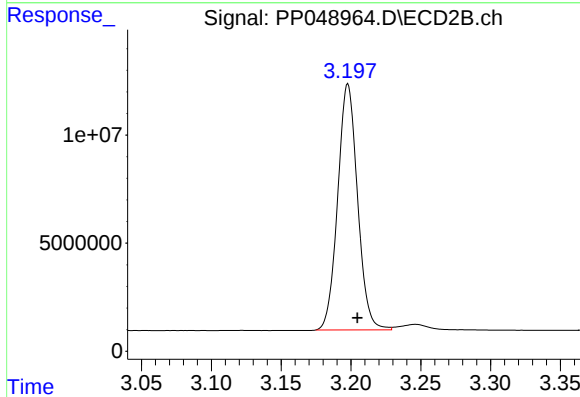
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 120144091
Conc: 50.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

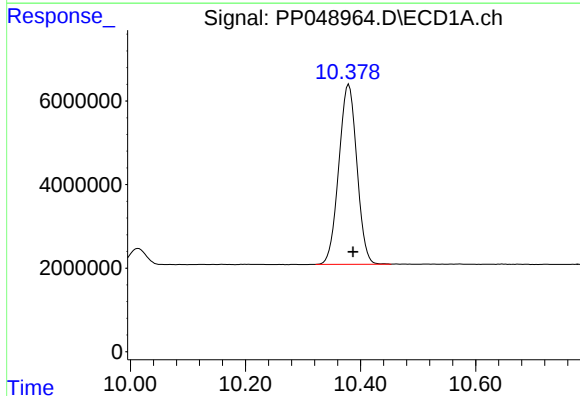
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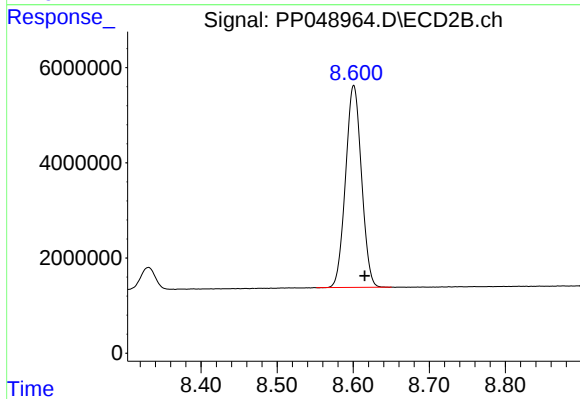
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 112628811
Conc: 59.17 ng/ml



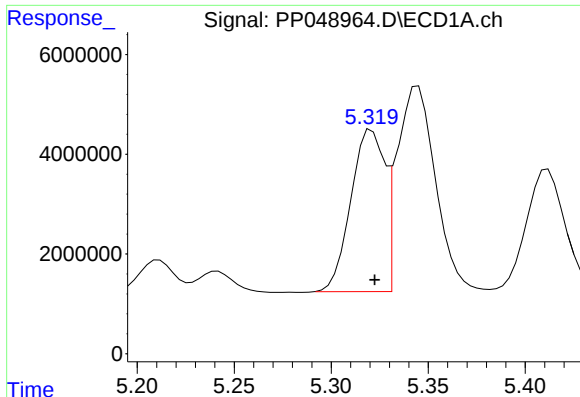
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.007 min
Response: 94124445
Conc: 49.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.601 min
Delta R.T.: -0.014 min
Response: 61827160
Conc: 50.49 ng/ml



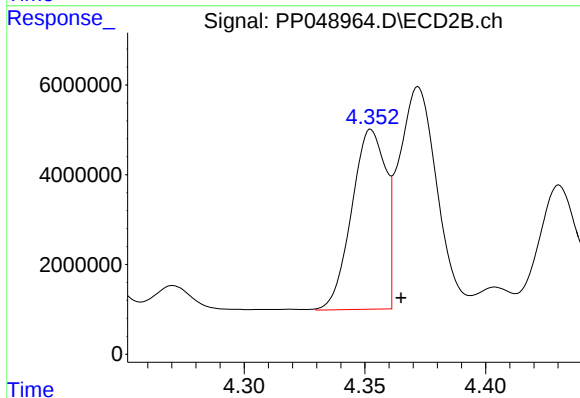
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 39202814
Conc: 455.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

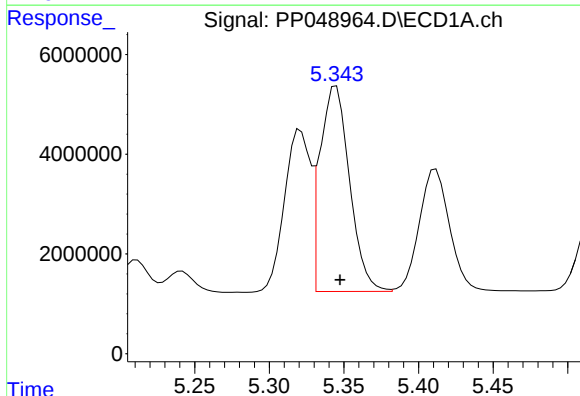
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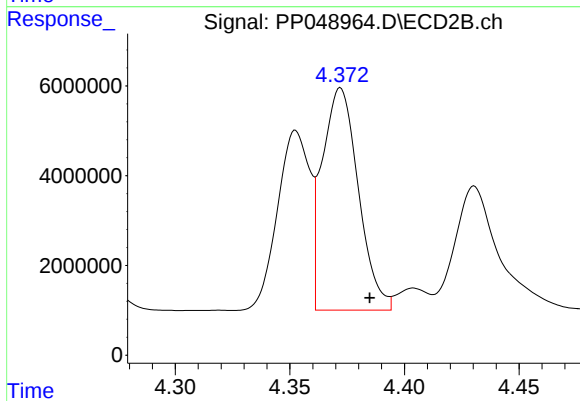
#3 AR-1016-1

R.T.: 4.352 min
Delta R.T.: -0.013 min
Response: 40571073
Conc: 585.62 ng/ml m



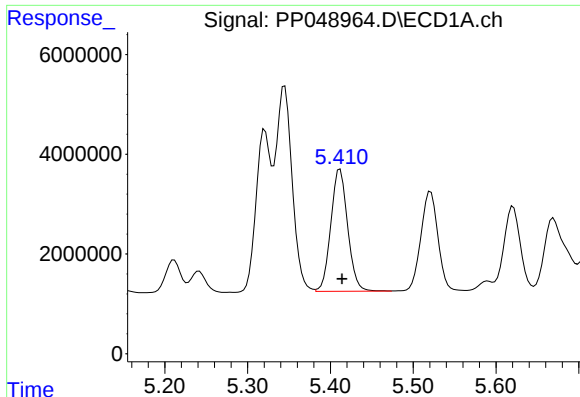
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.003 min
Response: 56887928
Conc: 467.25 ng/ml



#4 AR-1016-2

R.T.: 4.372 min
Delta R.T.: -0.013 min
Response: 54290729
Conc: 572.40 ng/ml



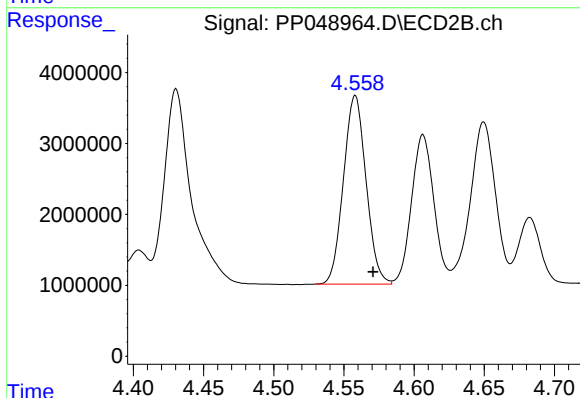
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 34630251
Conc: 456.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

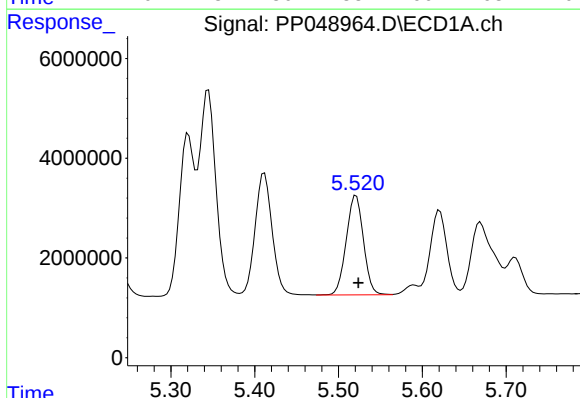
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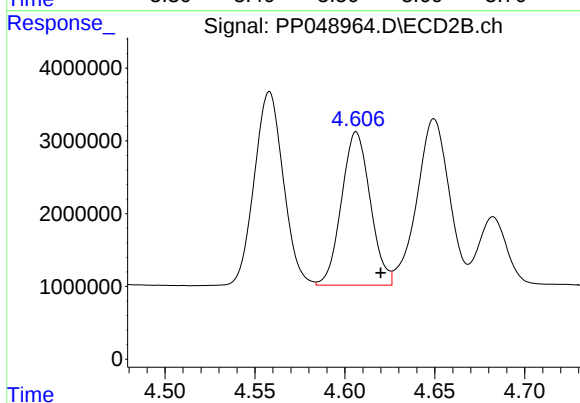
#5 AR-1016-3

R.T.: 4.558 min
Delta R.T.: -0.013 min
Response: 29821986
Conc: 573.37 ng/ml



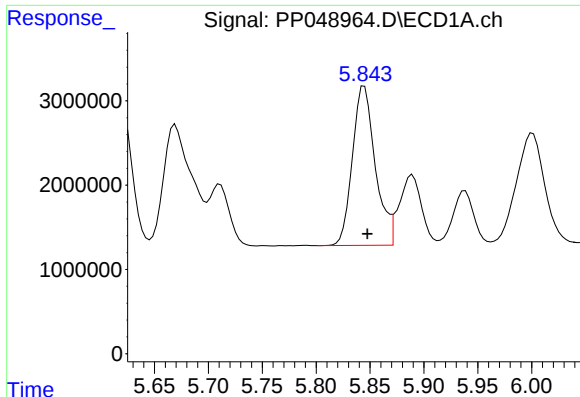
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 28483473
Conc: 452.80 ng/ml



#6 AR-1016-4

R.T.: 4.606 min
Delta R.T.: -0.014 min
Response: 23432636
Conc: 582.15 ng/ml



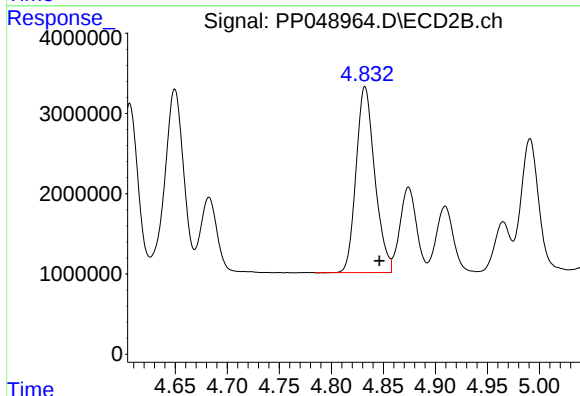
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 27883867
Conc: 451.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

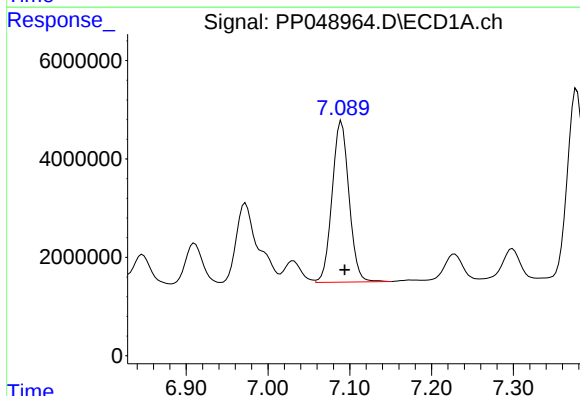
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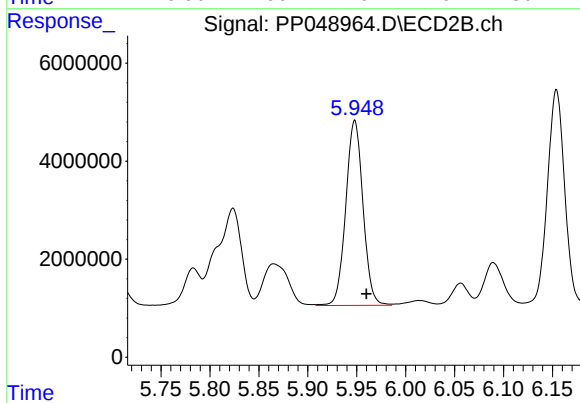
#7 AR-1016-5

R.T.: 4.832 min
Delta R.T.: -0.014 min
Response: 28952891
Conc: 567.72 ng/ml



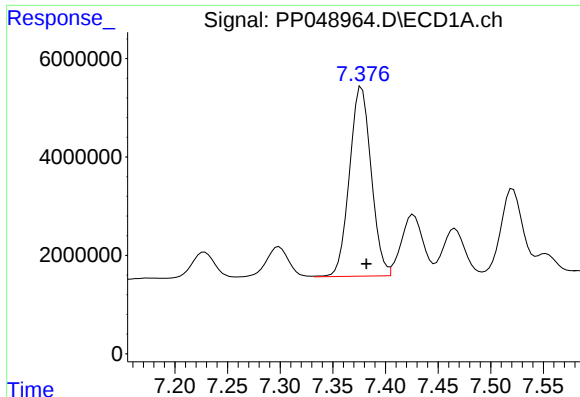
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 46997195
Conc: 451.05 ng/ml



#31 AR-1260-1

R.T.: 5.948 min
Delta R.T.: -0.012 min
Response: 46281128
Conc: 548.48 ng/ml



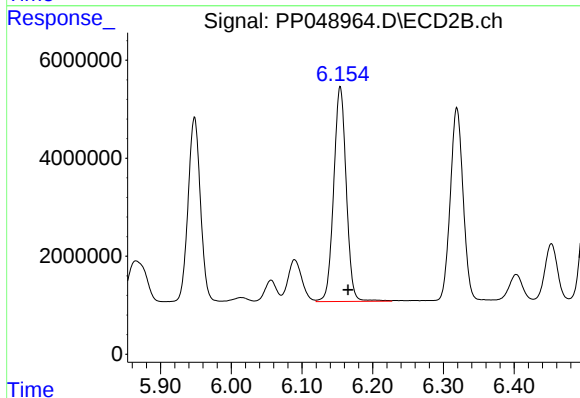
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 55354096
Conc: 454.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

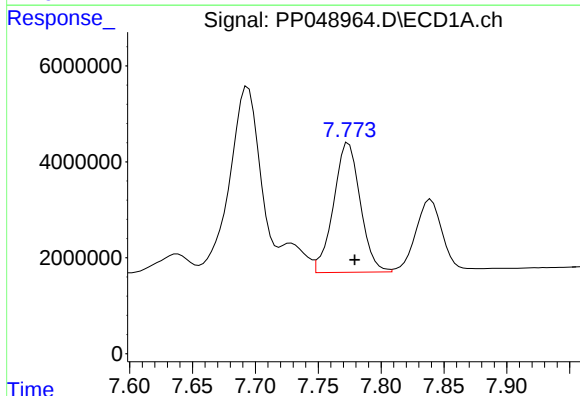
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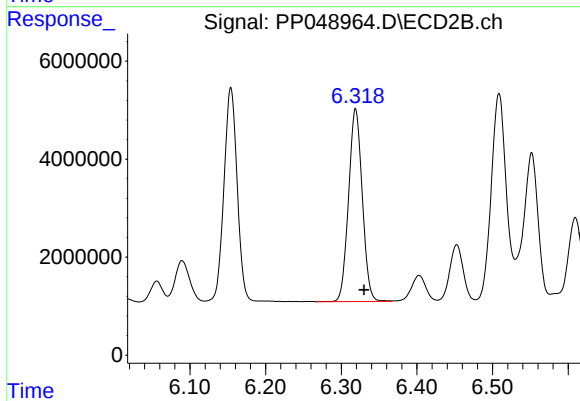
#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: -0.011 min
Response: 54034747
Conc: 527.53 ng/ml



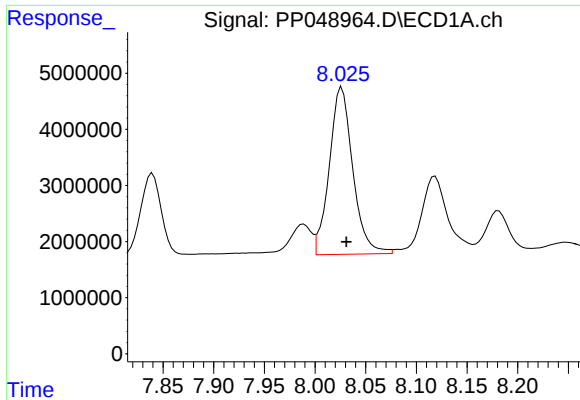
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.005 min
Response: 40004031
Conc: 472.53 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.011 min
Response: 49565717
Conc: 511.45 ng/ml



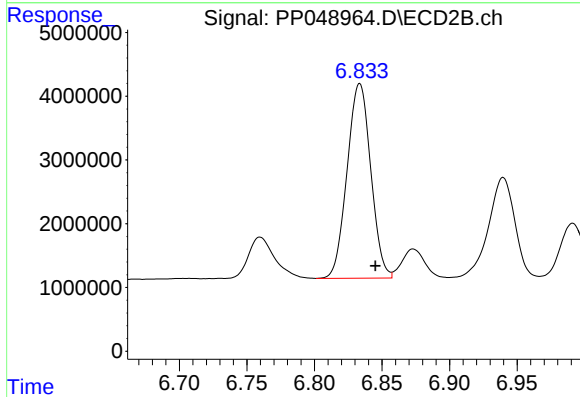
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: -0.004 min
Response: 48172493
Conc: 465.60 ng/ml

Instrument :
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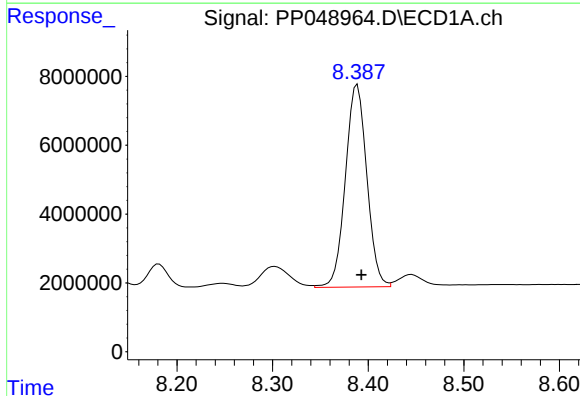
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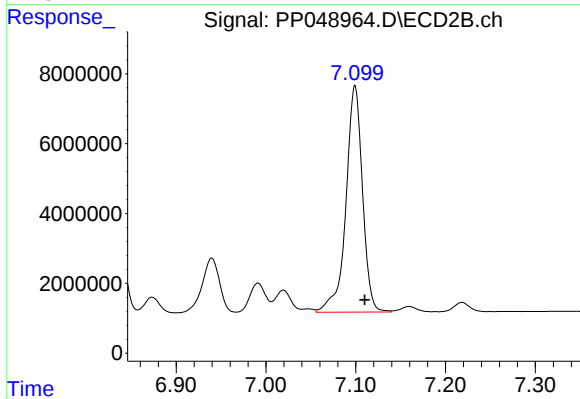
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.011 min
Response: 37238086
Conc: 526.13 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: -0.004 min
Response: 91884171
Conc: 469.38 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 83201911
Conc: 518.10 ng/ml