

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121522\
 Data File : PP053815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2022 01:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/16/2022
 Supervised By :Ankita Jodhani 12/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:55:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 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...	4.340	3.592	115.0E6	83196829	54.777	53.272
2)	SA Decachlor...	10.107	8.632	87140874	76564452	51.326	54.816
Target Compounds							
3)	L1 AR-1016-1	5.513	4.684	38823642	25707644	572.542	559.756
4)	L1 AR-1016-2	5.536	4.703	55332167	35453069	555.485	565.819
5)	L1 AR-1016-3	5.598	4.880	34867839	19268456	551.698	567.699
6)	L1 AR-1016-4	5.696	4.922	28291891	15624717	570.948	524.344
7)	L1 AR-1016-5	5.993	5.136	29052397	19688665	551.951	542.963
31)	L7 AR-1260-1	7.124	6.176	51682509	38069217	535.165	583.624
32)	L7 AR-1260-2	7.383	6.364	60150064	44416896	544.486	589.826m
33)	L7 AR-1260-3	7.744	6.519	40262368	42725890	532.504	589.451
34)	L7 AR-1260-4	7.969	6.995	48352635	32542435	515.185	599.767
35)	L7 AR-1260-5	8.288	7.237	84733974	71581694	534.363	598.584m

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

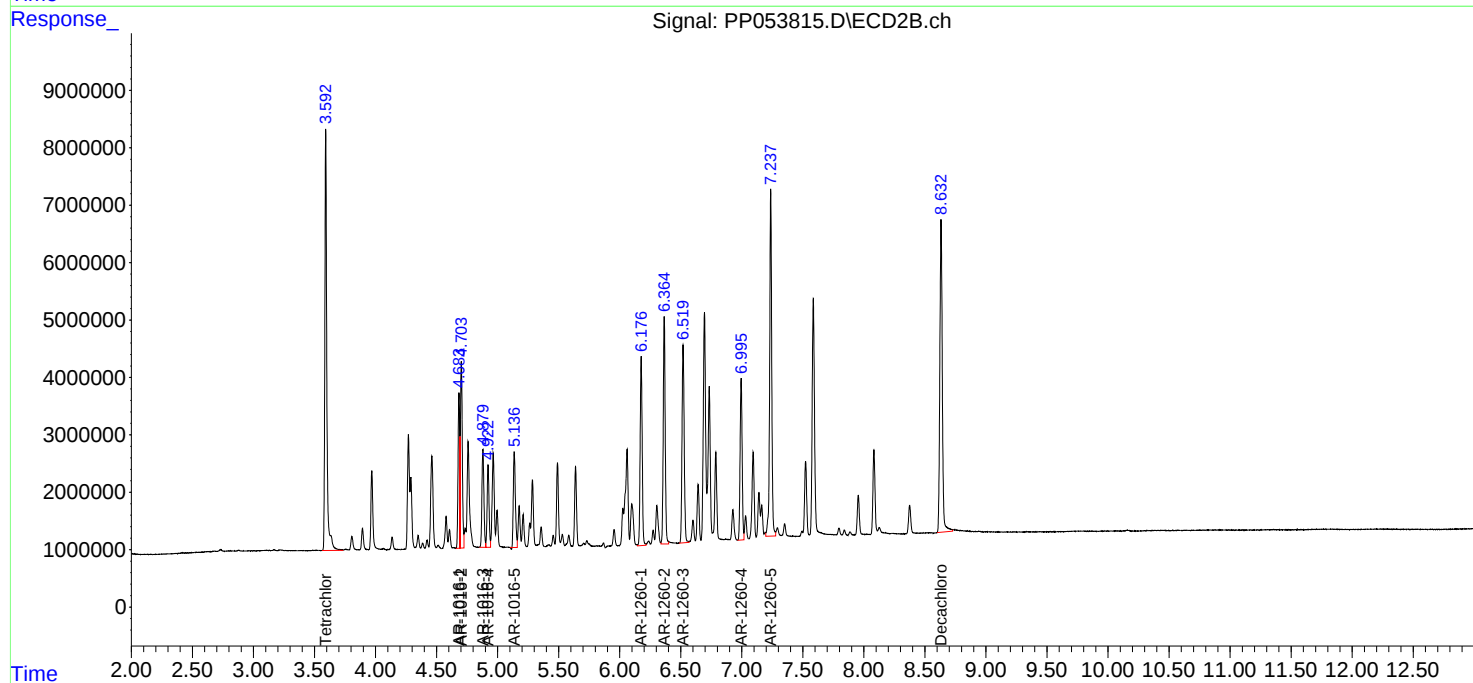
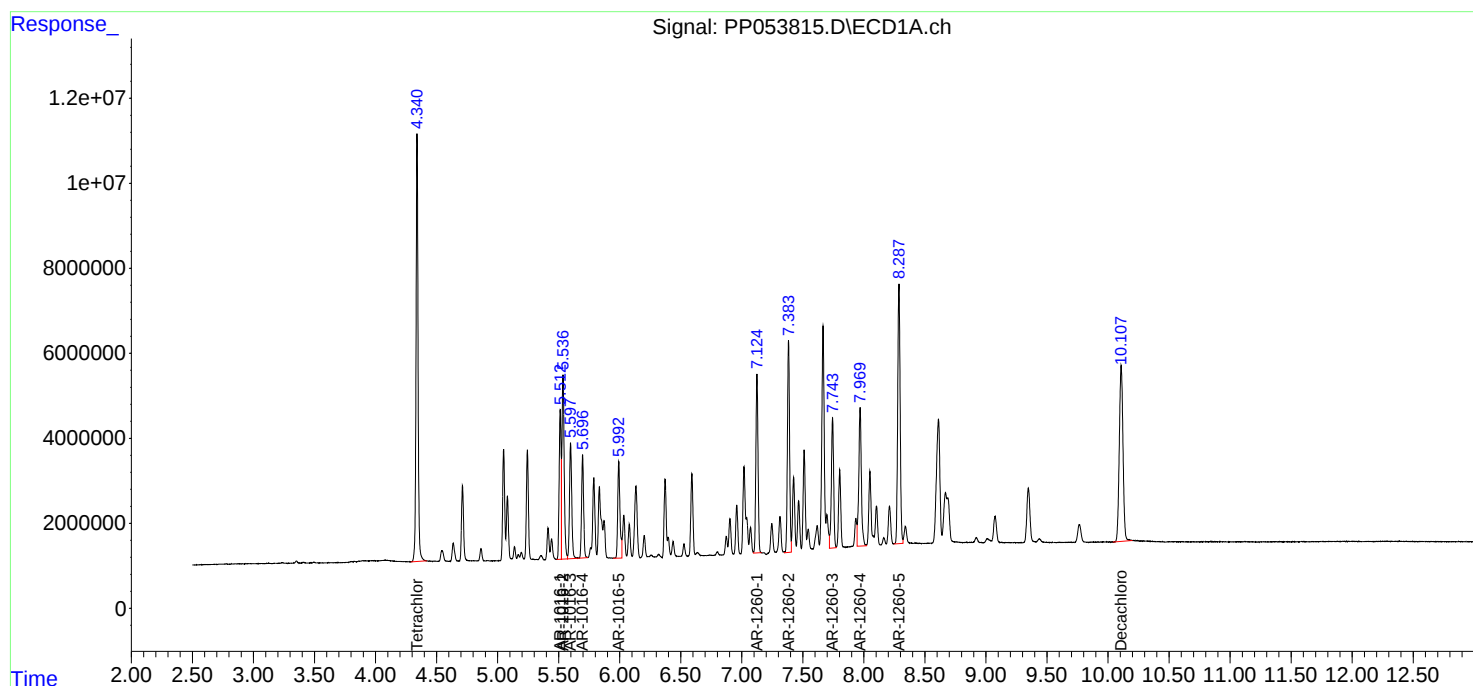
Instrument :
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ClientSampleId :
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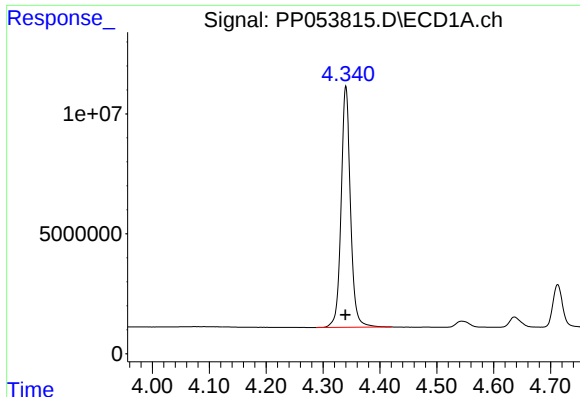
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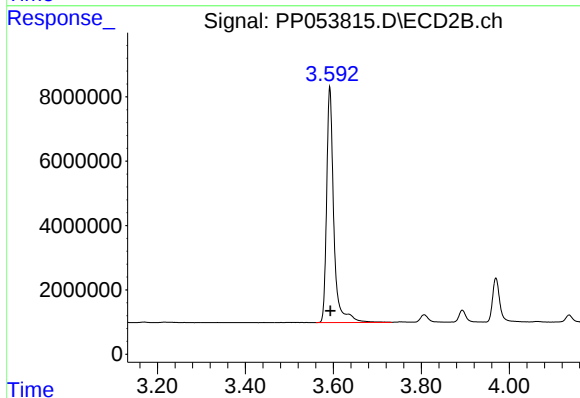
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.001 min
Response: 115017989
Conc: 54.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

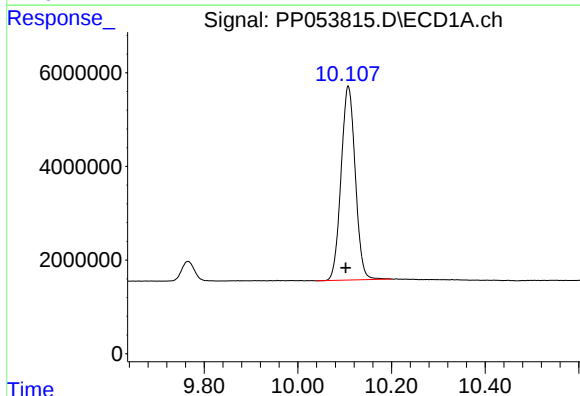
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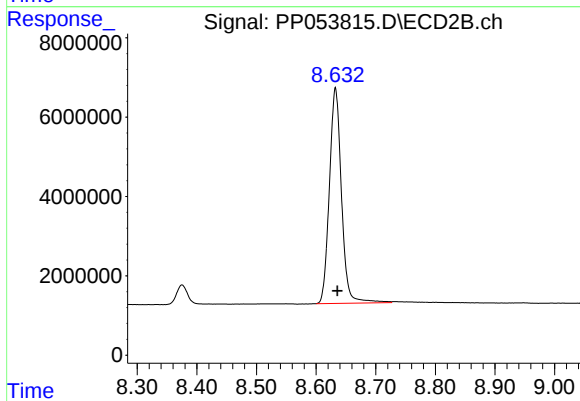
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.002 min
Response: 83196829
Conc: 53.27 ng/ml



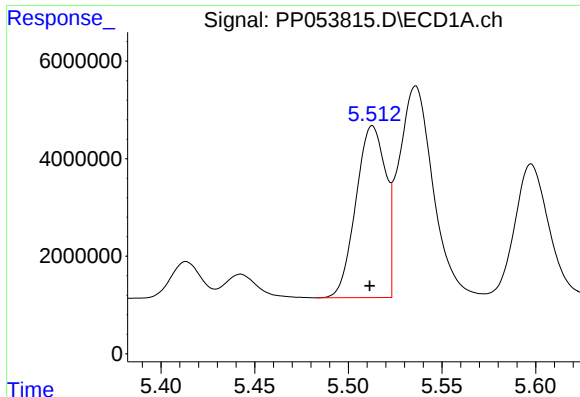
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: 0.005 min
Response: 87140874
Conc: 51.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.632 min
Delta R.T.: -0.003 min
Response: 76564452
Conc: 54.82 ng/ml



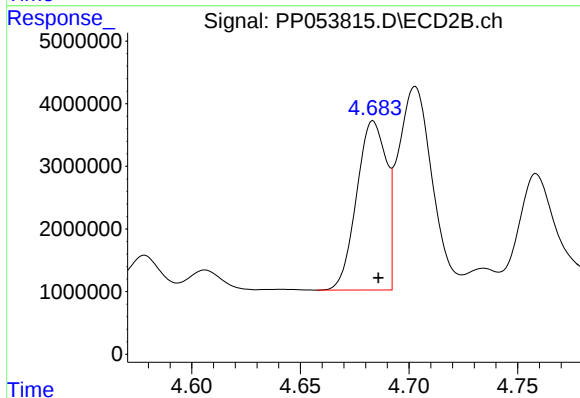
#3 AR-1016-1

R.T.: 5.513 min
Delta R.T.: 0.001 min
Response: 38823642
Conc: 572.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

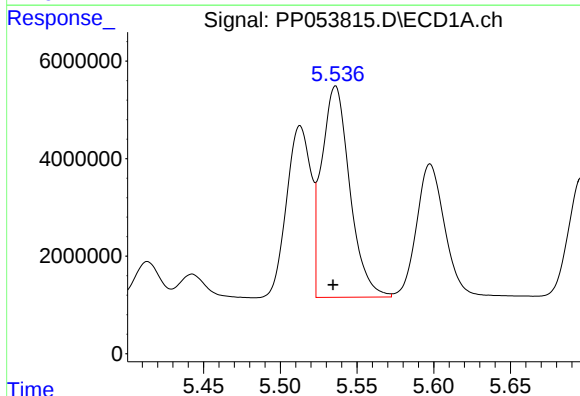
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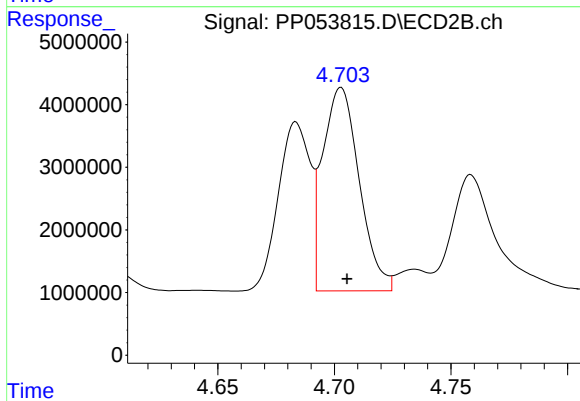
#3 AR-1016-1

R.T.: 4.684 min
Delta R.T.: -0.002 min
Response: 25707644
Conc: 559.76 ng/ml



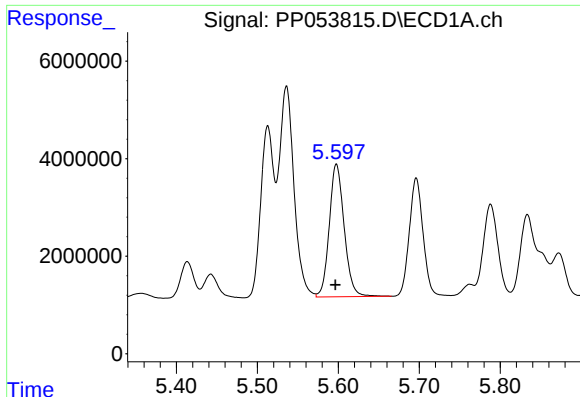
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: 0.002 min
Response: 55332167
Conc: 555.48 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: -0.003 min
Response: 35453069
Conc: 565.82 ng/ml



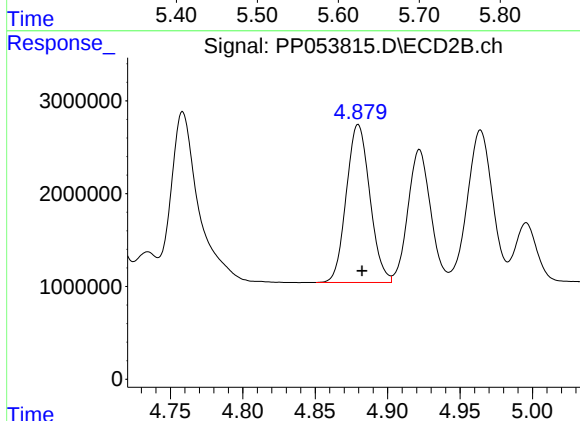
#5 AR-1016-3

R.T.: 5.598 min
Delta R.T.: 0.001 min
Response: 34867839
Conc: 551.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

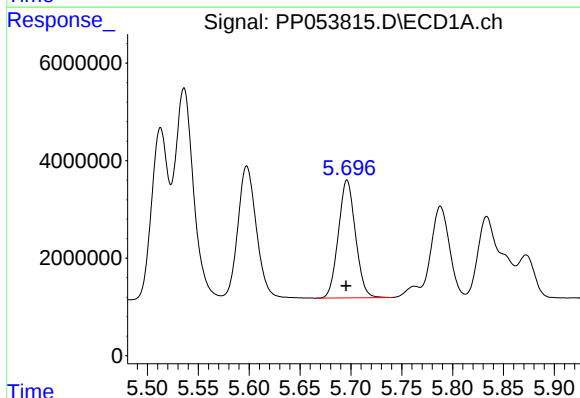
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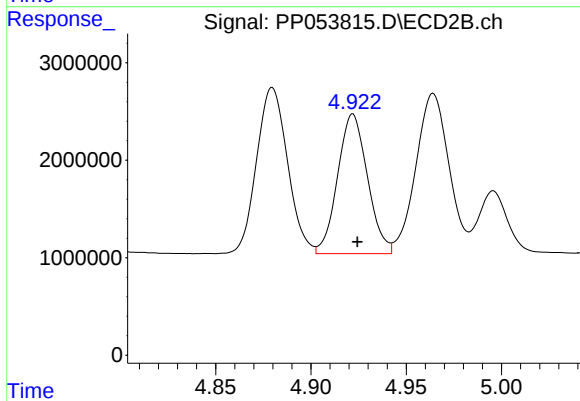
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: -0.003 min
Response: 19268456
Conc: 567.70 ng/ml



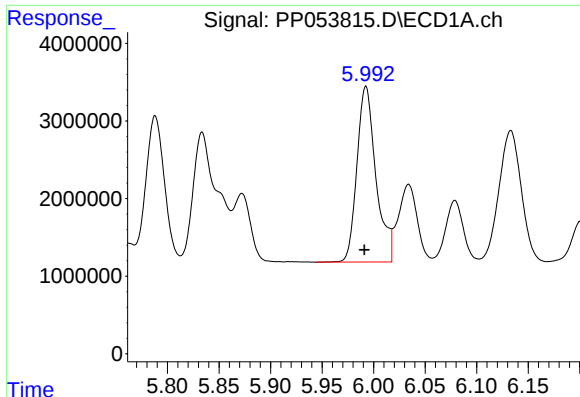
#6 AR-1016-4

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 28291891
Conc: 570.95 ng/ml



#6 AR-1016-4

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 15624717
Conc: 524.34 ng/ml



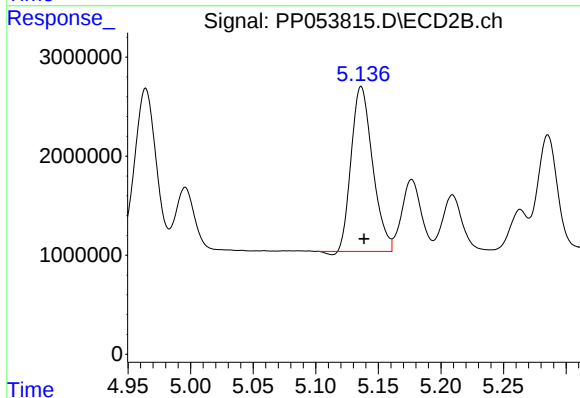
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: 0.002 min
Response: 29052397
Conc: 551.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

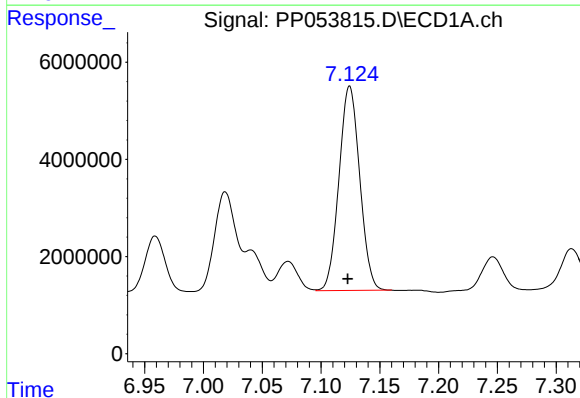
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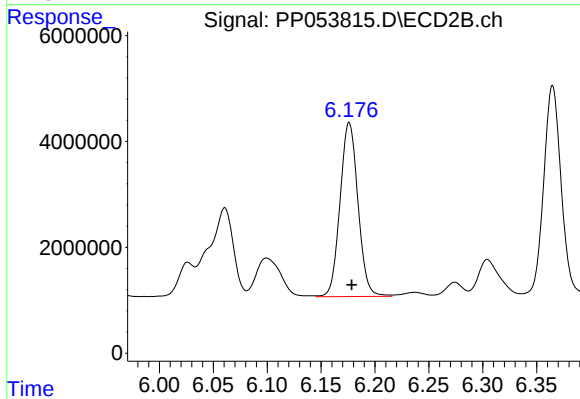
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: -0.002 min
Response: 19688665
Conc: 542.96 ng/ml



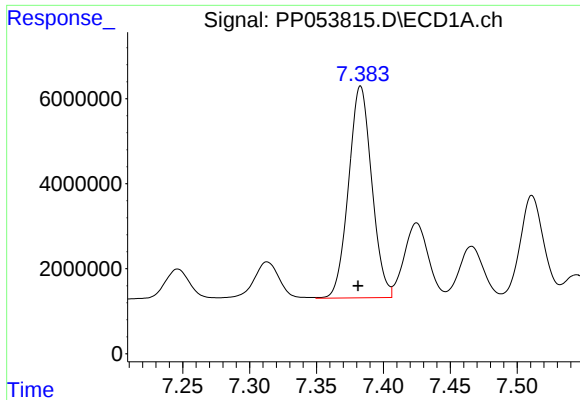
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: 0.002 min
Response: 51682509
Conc: 535.16 ng/ml



#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 38069217
Conc: 583.62 ng/ml



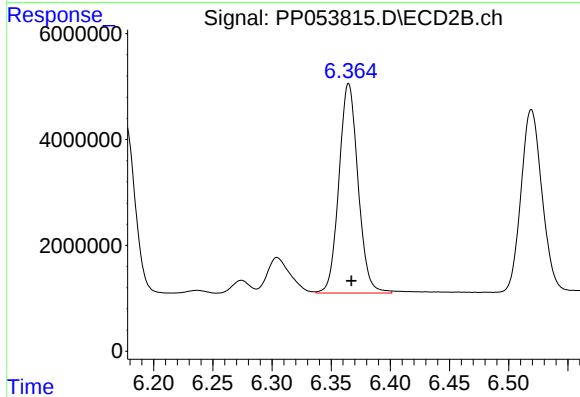
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: 0.002 min
Response: 60150064
Conc: 544.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

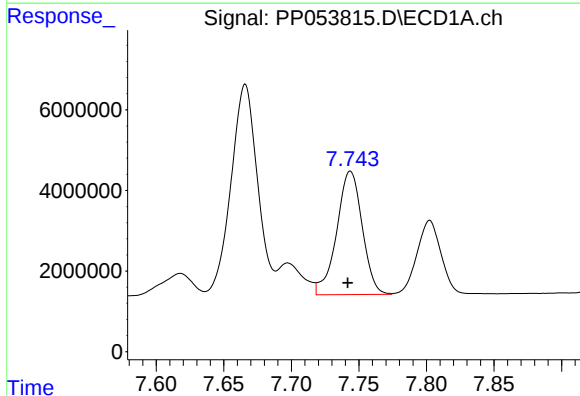
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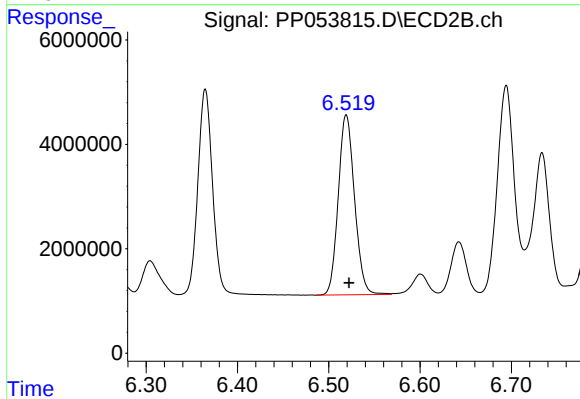
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 44416896
Conc: 589.83 ng/ml m



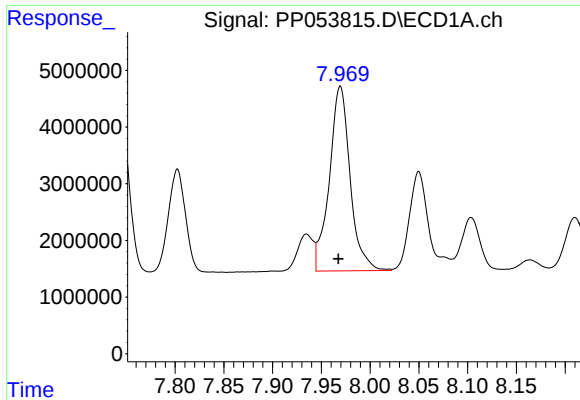
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: 0.002 min
Response: 40262368
Conc: 532.50 ng/ml



#33 AR-1260-3

R.T.: 6.519 min
Delta R.T.: -0.003 min
Response: 42725890
Conc: 589.45 ng/ml



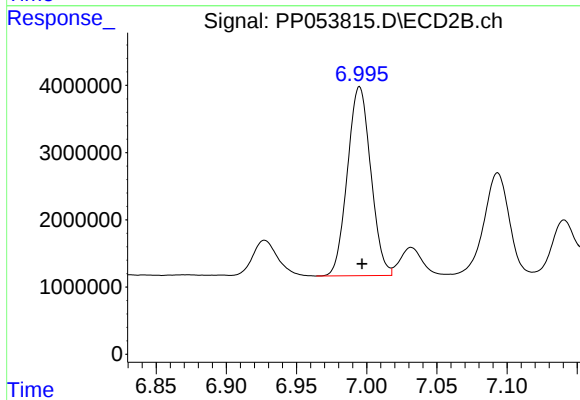
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 48352635
Conc: 515.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

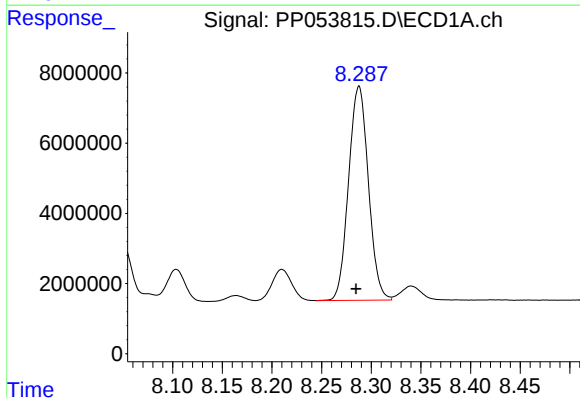
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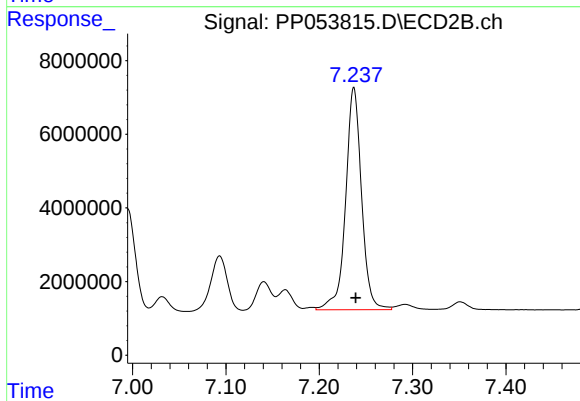
#34 AR-1260-4

R.T.: 6.995 min
Delta R.T.: -0.002 min
Response: 32542435
Conc: 599.77 ng/ml



#35 AR-1260-5

R.T.: 8.288 min
Delta R.T.: 0.003 min
Response: 84733974
Conc: 534.36 ng/ml



#35 AR-1260-5

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 71581694
Conc: 598.58 ng/ml m