

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080422\
 Data File : PP050184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 20:25
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/05/2022
 Supervised By :Ankita Jodhani 08/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:41:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.349	3.599	71784007	141.4E6	49.467	57.838
2) SA Decachlor...	10.094	8.560	59228976	53838639	41.875m	46.229m
Target Compounds						
3) L1 AR-1016-1	5.525	4.669	27217148	44721293	481.744	501.699
4) L1 AR-1016-2	5.547	4.687	38822897	65563329	482.828	521.170
5) L1 AR-1016-3	5.609	4.861	23626371	33655478	482.435	512.150
6) L1 AR-1016-4	5.709	4.902	19644293	26313329	485.441	494.995
7) L1 AR-1016-5	6.003	5.114	18517781	32693140	452.429	475.490
31) L7 AR-1260-1	7.130	6.140	31027943	41590211	410.358	396.851
32) L7 AR-1260-2	7.388	6.327	36919094	49578992	389.999	412.040
33) L7 AR-1260-3	7.747	6.480	24210458	44341713	386.622	391.871
34) L7 AR-1260-4	7.974	6.950	29304291	29341318	378.732	383.587
35) L7 AR-1260-5	8.295	7.191	55951144	65799004	363.910	384.792

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

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Acq On : 04 Aug 2022 20:25
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

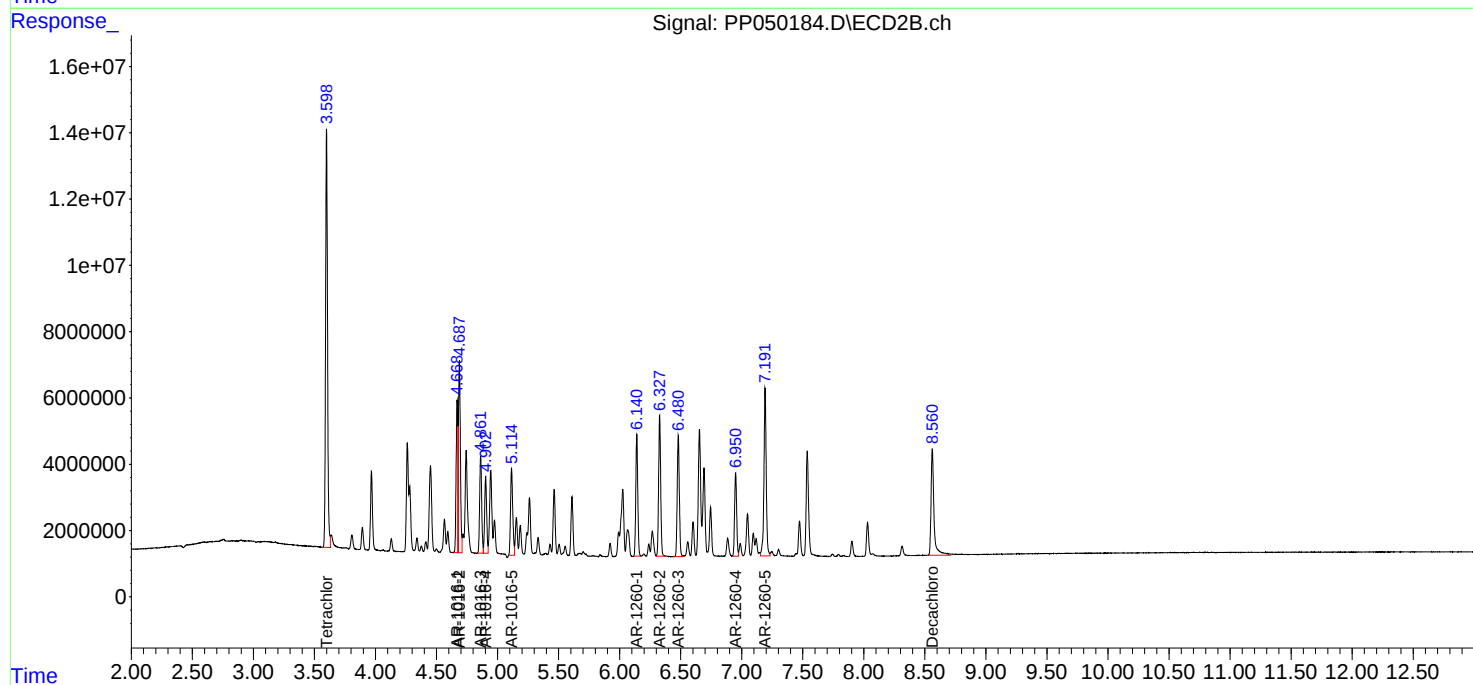
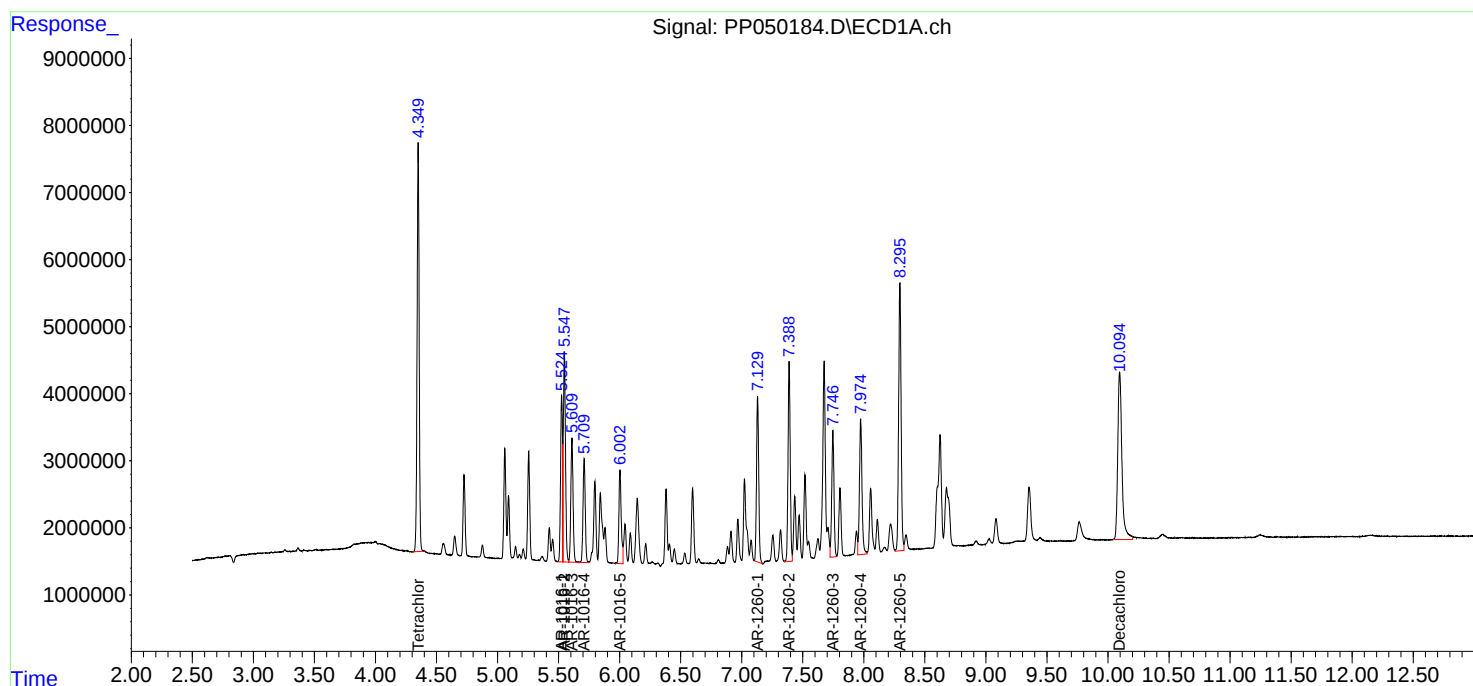
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

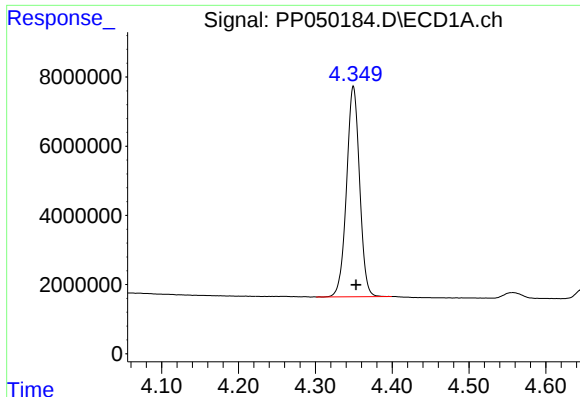
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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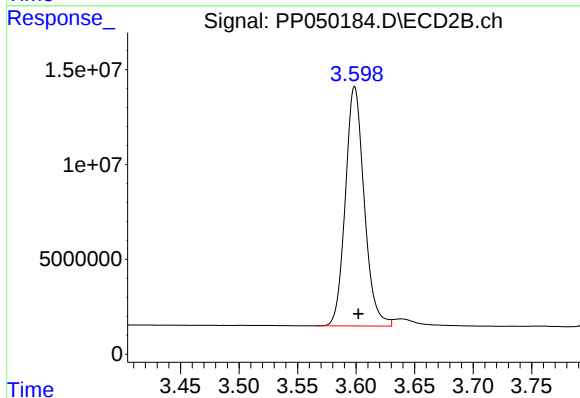
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.003 min
Response: 71784007
Conc: 49.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

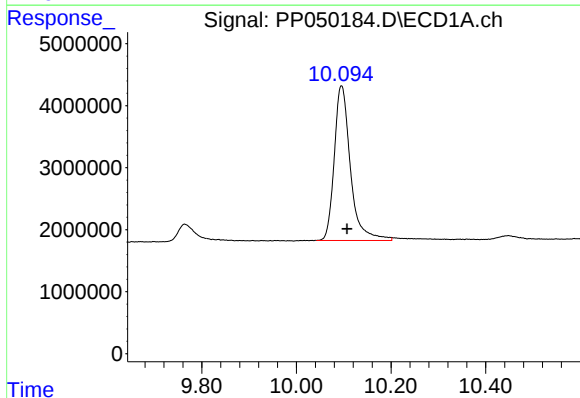
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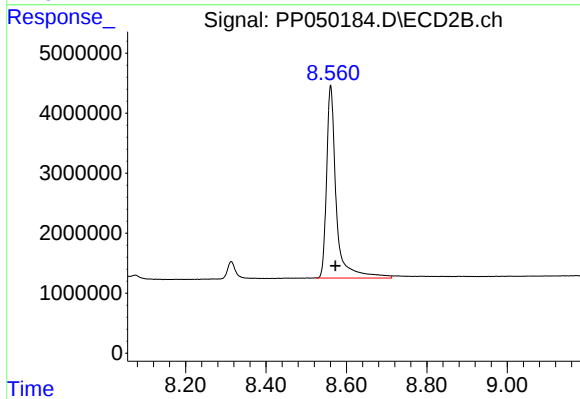
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 141376588
Conc: 57.84 ng/ml



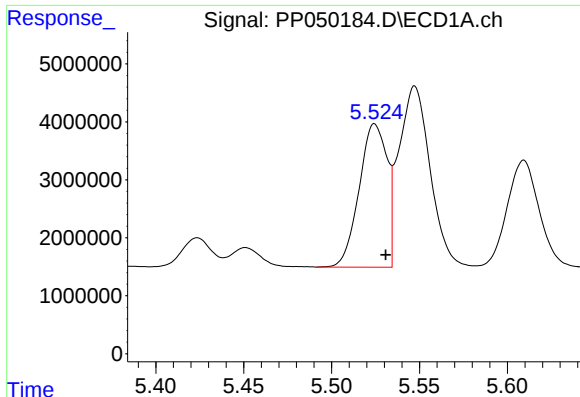
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.013 min
Response: 59228976
Conc: 41.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: -0.013 min
Response: 53838639
Conc: 46.23 ng/ml m



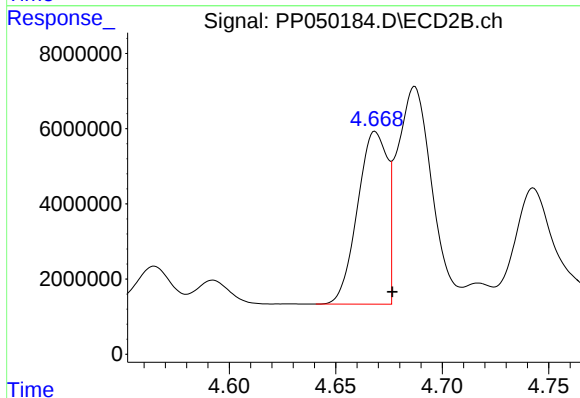
#3 AR-1016-1

R.T.: 5.525 min
Delta R.T.: -0.006 min
Response: 27217148
Conc: 481.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

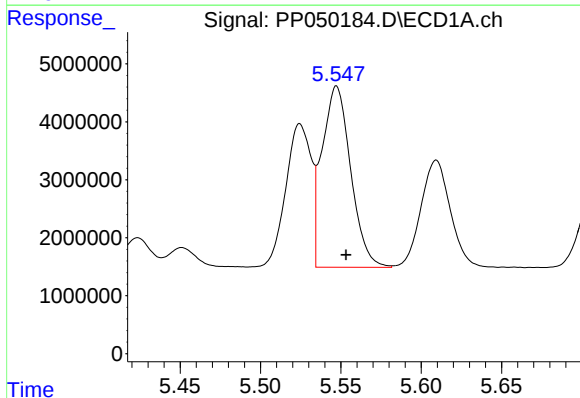
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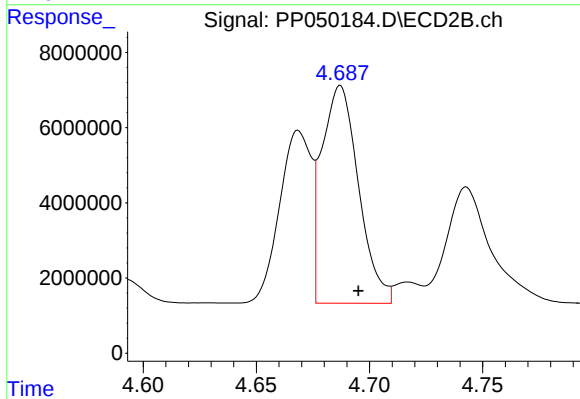
#3 AR-1016-1

R.T.: 4.669 min
Delta R.T.: -0.008 min
Response: 44721293
Conc: 501.70 ng/ml



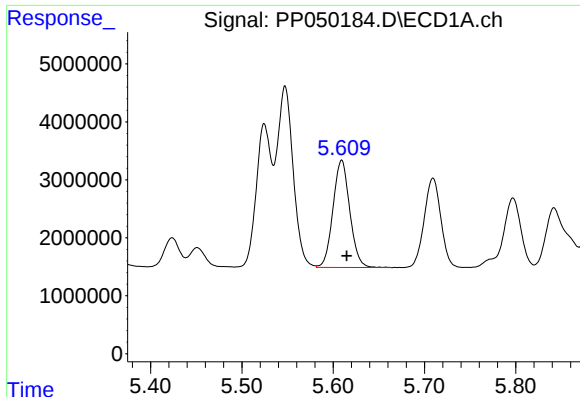
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: -0.006 min
Response: 38822897
Conc: 482.83 ng/ml



#4 AR-1016-2

R.T.: 4.687 min
Delta R.T.: -0.008 min
Response: 65563329
Conc: 521.17 ng/ml



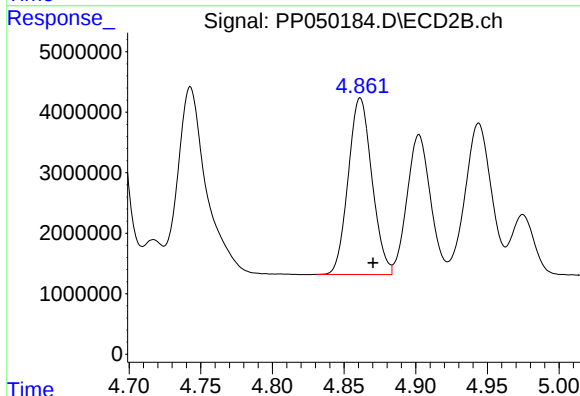
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: -0.006 min
Response: 23626371
Conc: 482.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

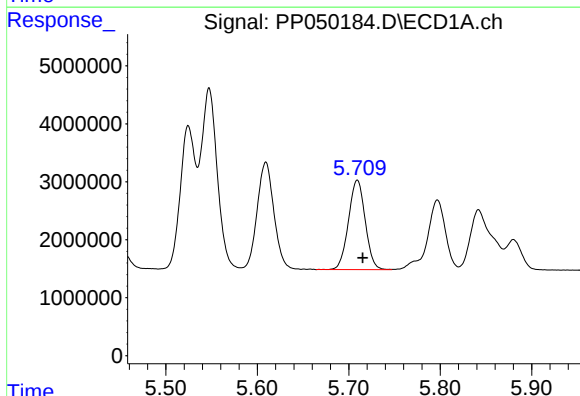
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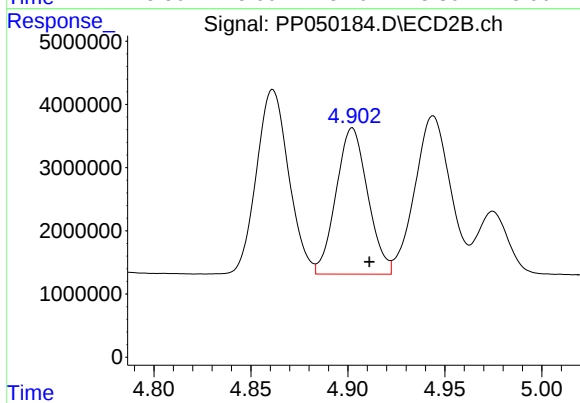
#5 AR-1016-3

R.T.: 4.861 min
Delta R.T.: -0.009 min
Response: 33655478
Conc: 512.15 ng/ml



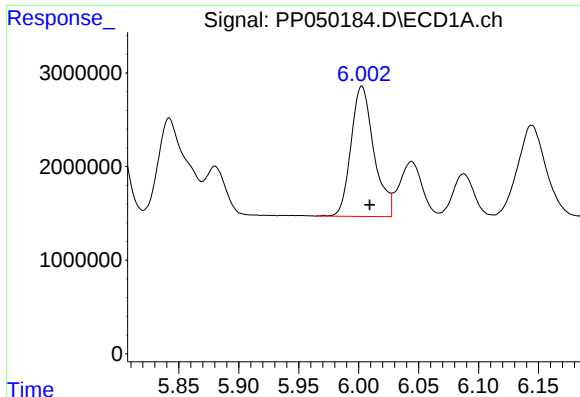
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 19644293
Conc: 485.44 ng/ml



#6 AR-1016-4

R.T.: 4.902 min
Delta R.T.: -0.009 min
Response: 26313329
Conc: 495.00 ng/ml



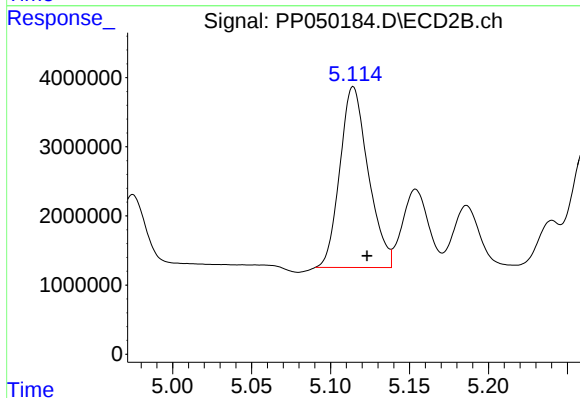
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: -0.007 min
Response: 18517781
Conc: 452.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

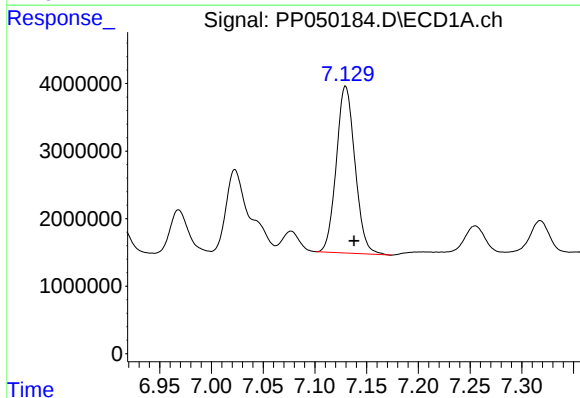
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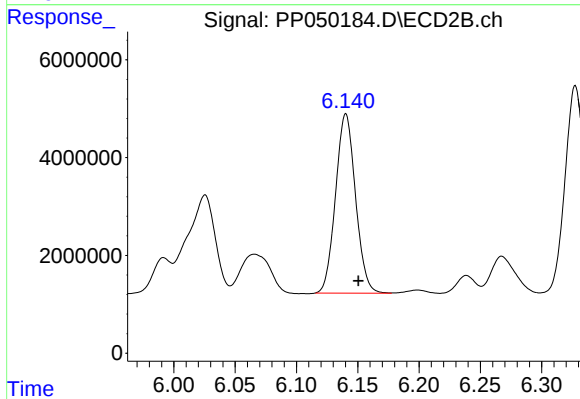
#7 AR-1016-5

R.T.: 5.114 min
Delta R.T.: -0.009 min
Response: 32693140
Conc: 475.49 ng/ml



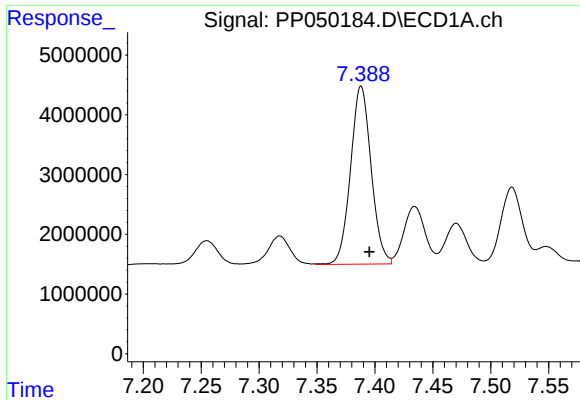
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 31027943
Conc: 410.36 ng/ml



#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.010 min
Response: 41590211
Conc: 396.85 ng/ml



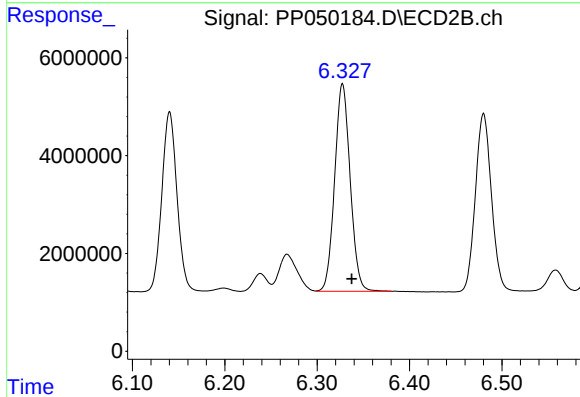
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 36919094
Conc: 390.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

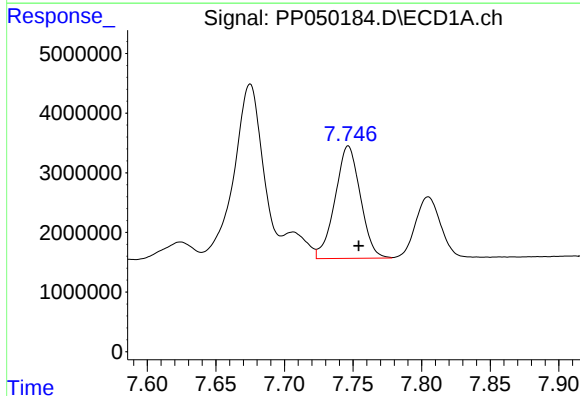
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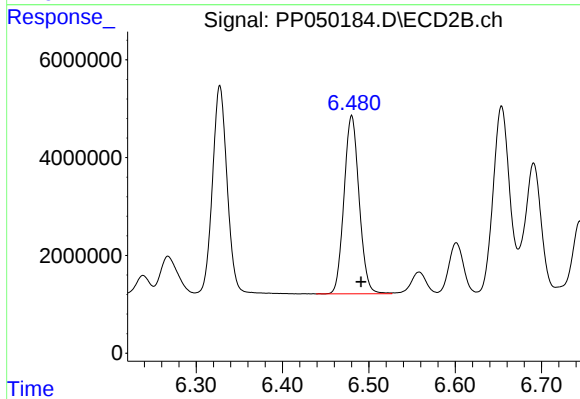
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: -0.010 min
Response: 49578992
Conc: 412.04 ng/ml



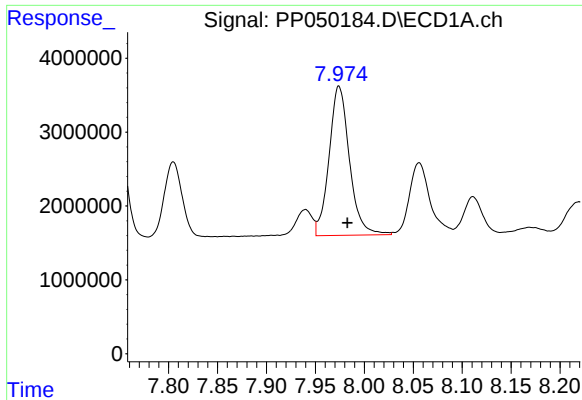
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 24210458
Conc: 386.62 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: -0.011 min
Response: 44341713
Conc: 391.87 ng/ml



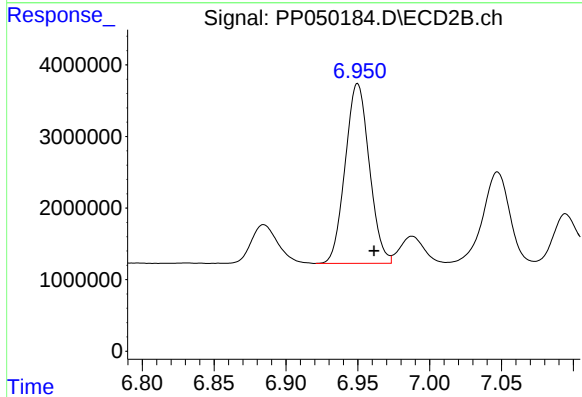
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: -0.008 min
Response: 29304291
Conc: 378.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

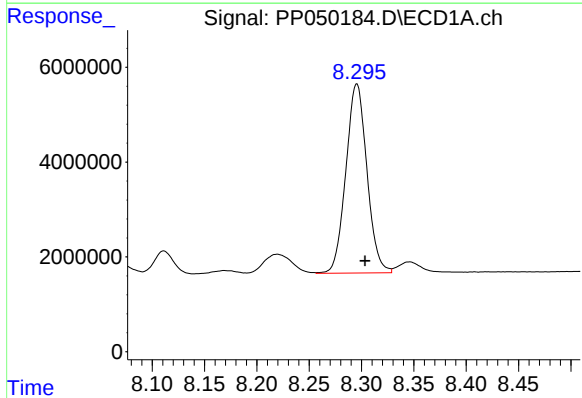
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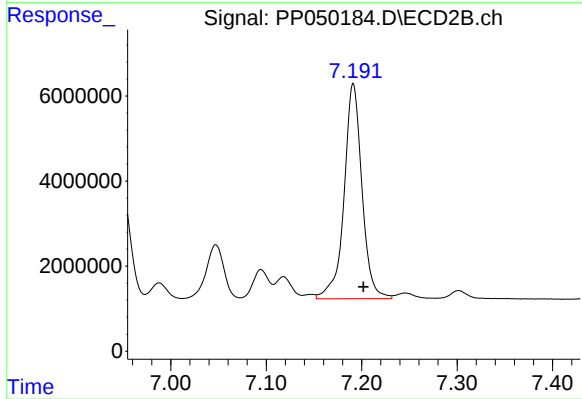
#34 AR-1260-4

R.T.: 6.950 min
Delta R.T.: -0.012 min
Response: 29341318
Conc: 383.59 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: -0.008 min
Response: 55951144
Conc: 363.91 ng/ml



#35 AR-1260-5

R.T.: 7.191 min
Delta R.T.: -0.011 min
Response: 65799004
Conc: 384.79 ng/ml