

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 11:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:55:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.908	3.164	103.0E6	83458241	49.719	47.706
2) SA Decachlor...	10.040	8.526	63459938	71075072	46.107	46.334m
Target Compounds						
3) L1 AR-1016-1	5.159	4.306	32554074	26491157	479.404	476.453
4) L1 AR-1016-2	5.183	4.325	47574573	37320660	469.777	481.660
5) L1 AR-1016-3	5.249	4.510	28726484	20839199	457.986	485.801
6) L1 AR-1016-4	5.355	4.559	23285064	16570823	448.533	491.633
7) L1 AR-1016-5	5.674	4.783	23820556	20023979	472.952	481.396
31) L7 AR-1260-1	6.904	5.892	40956634	39054869	466.052	486.863
32) L7 AR-1260-2	7.187	6.098	45024313	47287556	468.712	480.056
33) L7 AR-1260-3	7.582	6.261	30607669	44340529	471.758	478.070
34) L7 AR-1260-4	7.830	6.774	37063214	34957746	475.193	490.266
35) L7 AR-1260-5	8.172	7.041	67057759	80426209	478.451	487.080

(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

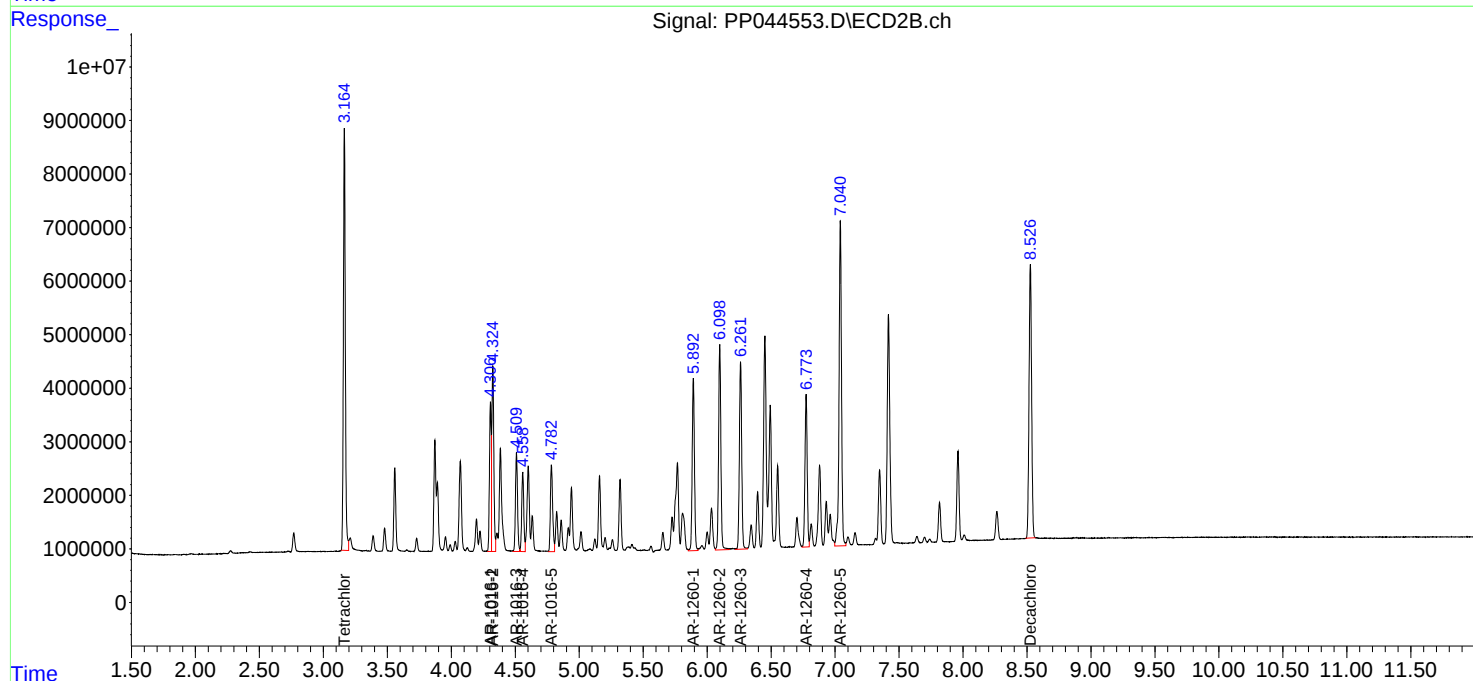
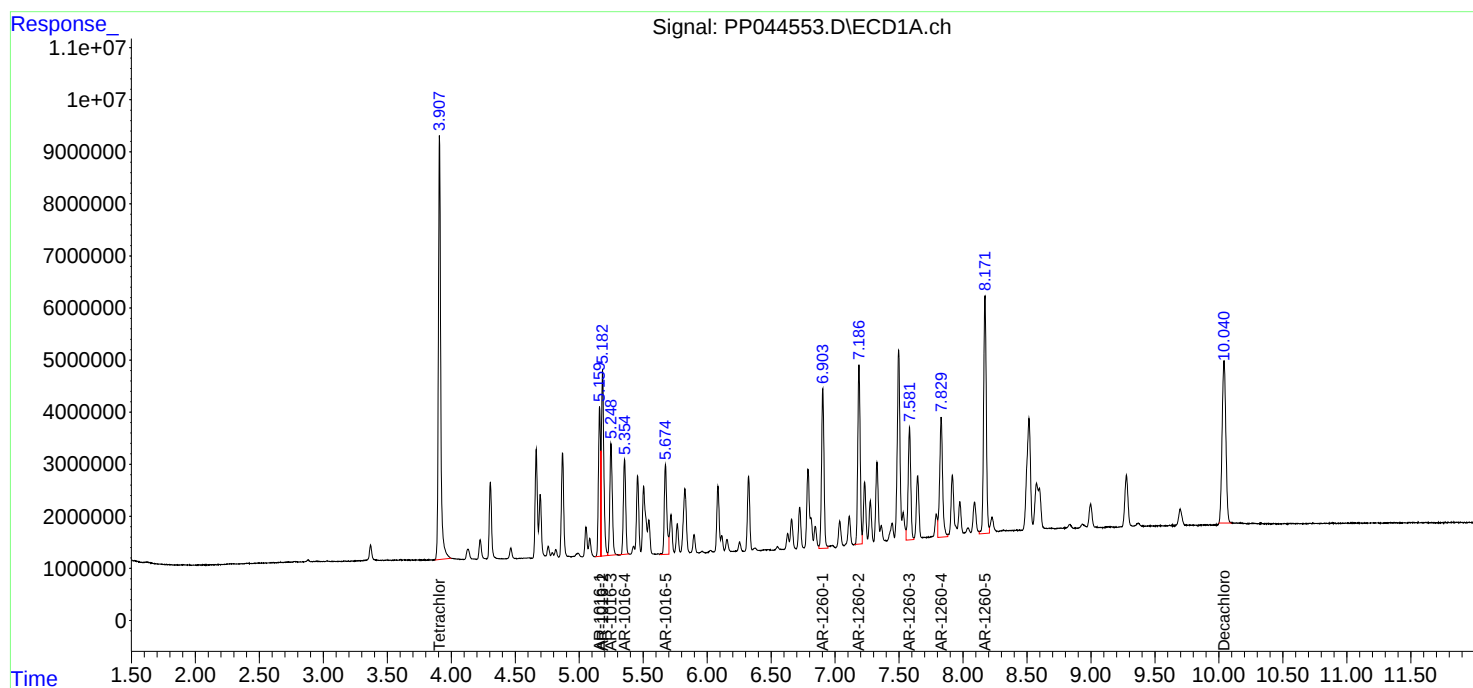
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

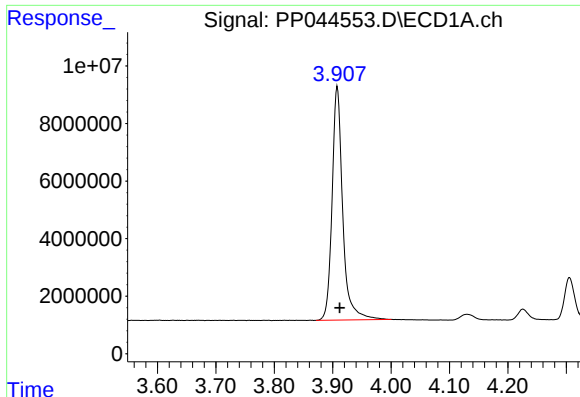
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Integration File signal 1: autoint1.e
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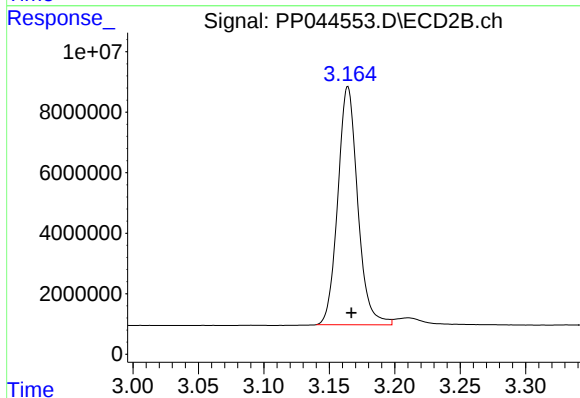
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 103017884
Conc: 49.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

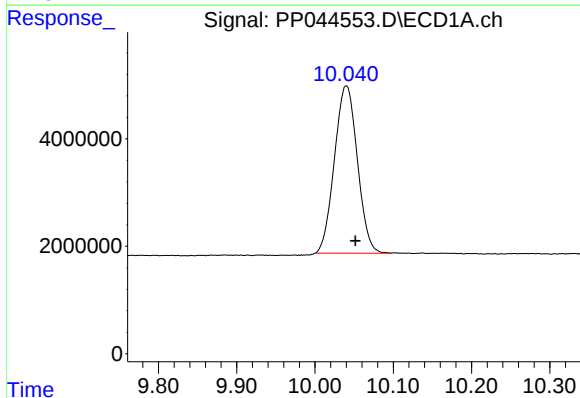
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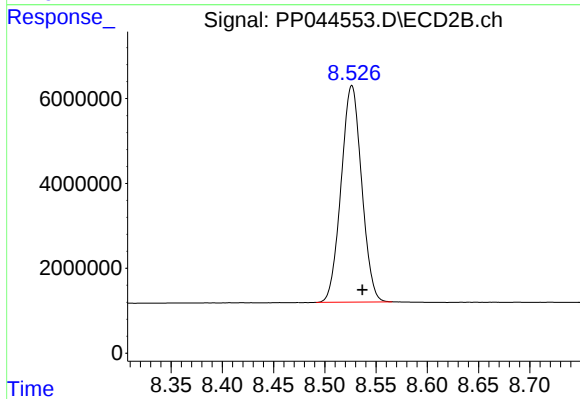
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 83458241
Conc: 47.71 ng/ml



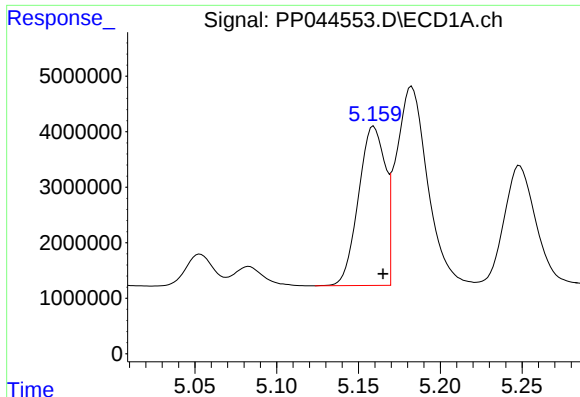
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: -0.011 min
Response: 63459938
Conc: 46.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.011 min
Response: 71075072
Conc: 46.33 ng/ml m



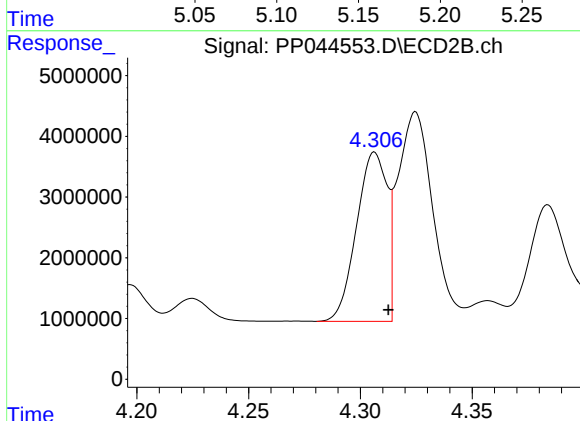
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.006 min
Response: 32554074
Conc: 479.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

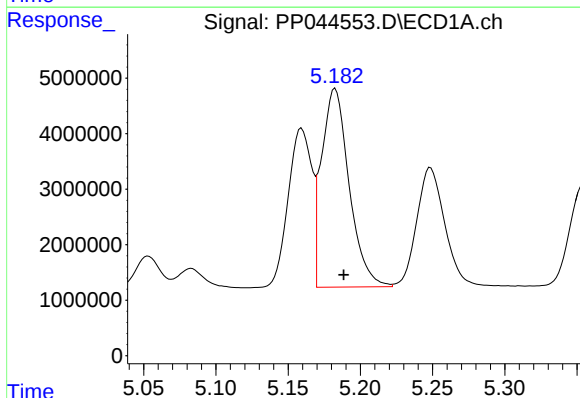
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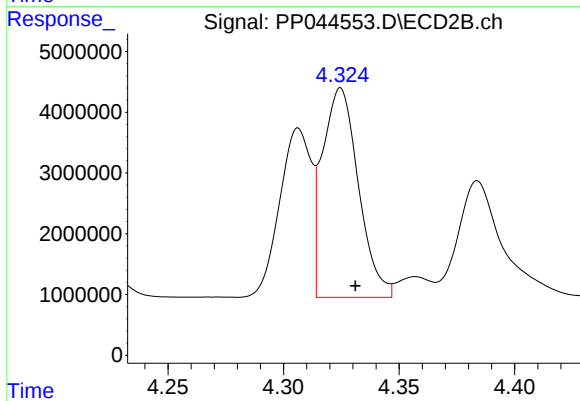
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: -0.006 min
Response: 26491157
Conc: 476.45 ng/ml



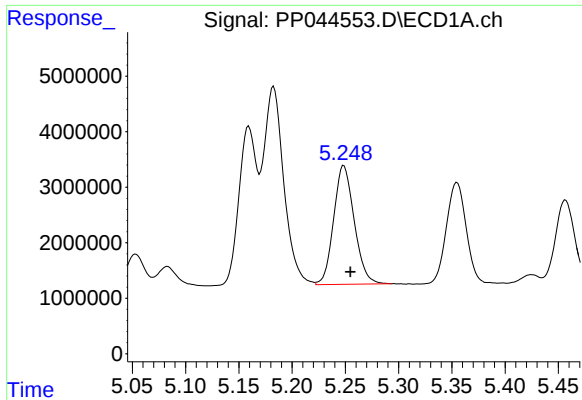
#4 AR-1016-2

R.T.: 5.183 min
Delta R.T.: -0.006 min
Response: 47574573
Conc: 469.78 ng/ml



#4 AR-1016-2

R.T.: 4.325 min
Delta R.T.: -0.006 min
Response: 37320660
Conc: 481.66 ng/ml



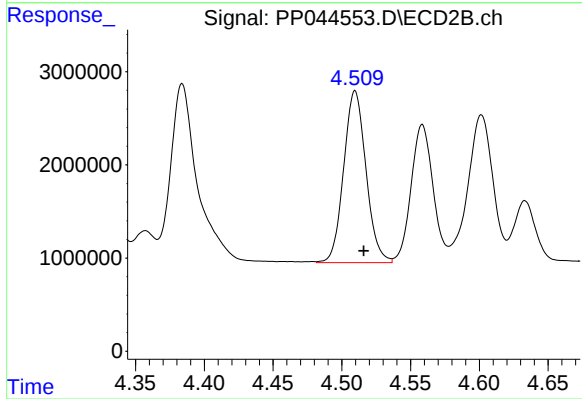
#5 AR-1016-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 28726484
Conc: 457.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

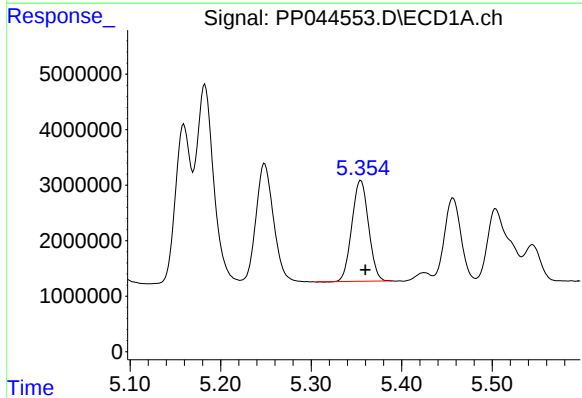
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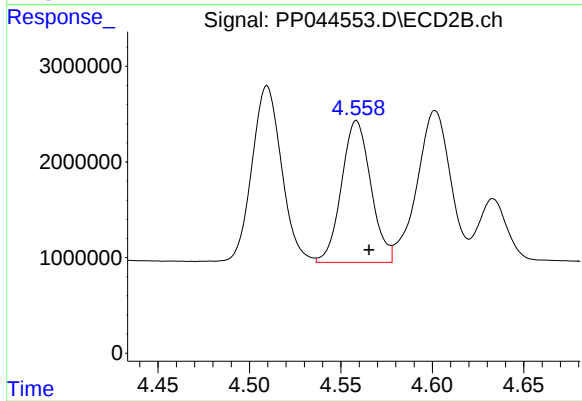
#5 AR-1016-3

R.T.: 4.510 min
Delta R.T.: -0.006 min
Response: 20839199
Conc: 485.80 ng/ml



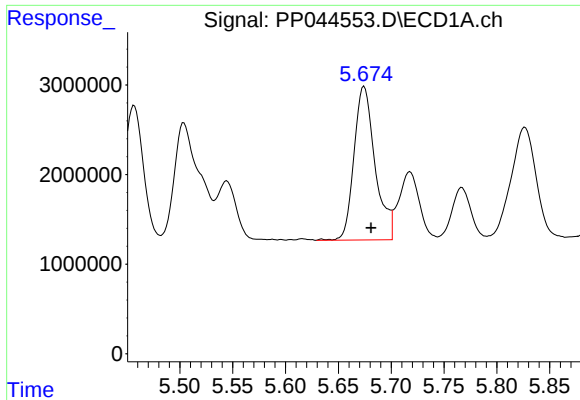
#6 AR-1016-4

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 23285064
Conc: 448.53 ng/ml



#6 AR-1016-4

R.T.: 4.559 min
Delta R.T.: -0.007 min
Response: 16570823
Conc: 491.63 ng/ml



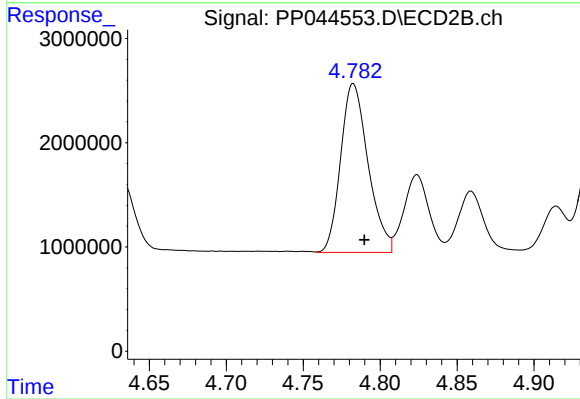
#7 AR-1016-5

R.T.: 5.674 min
Delta R.T.: -0.006 min
Response: 23820556
Conc: 472.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

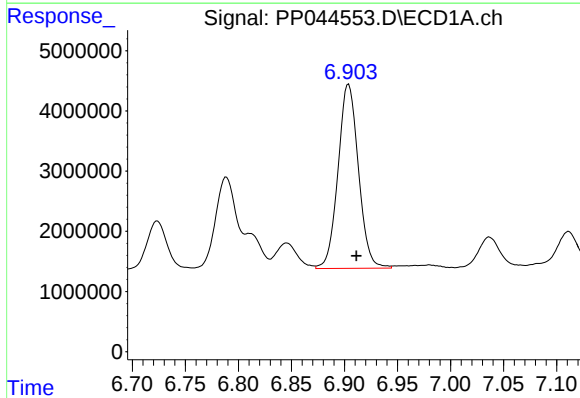
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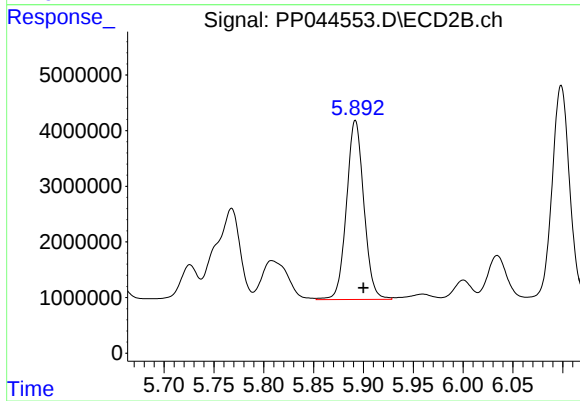
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 20023979
Conc: 481.40 ng/ml



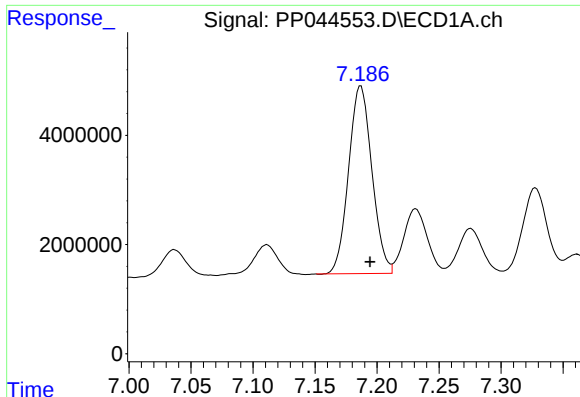
#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.007 min
Response: 40956634
Conc: 466.05 ng/ml



#31 AR-1260-1

R.T.: 5.892 min
Delta R.T.: -0.008 min
Response: 39054869
Conc: 486.86 ng/ml



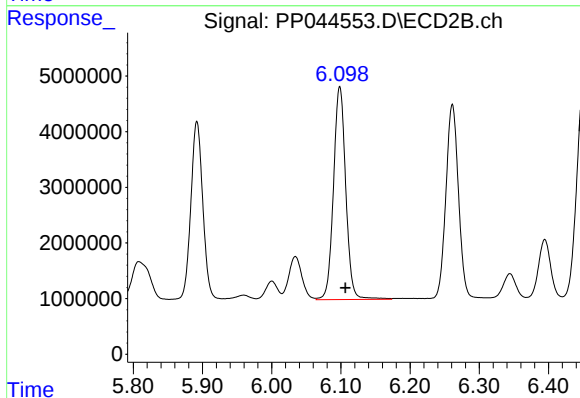
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 45024313
Conc: 468.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

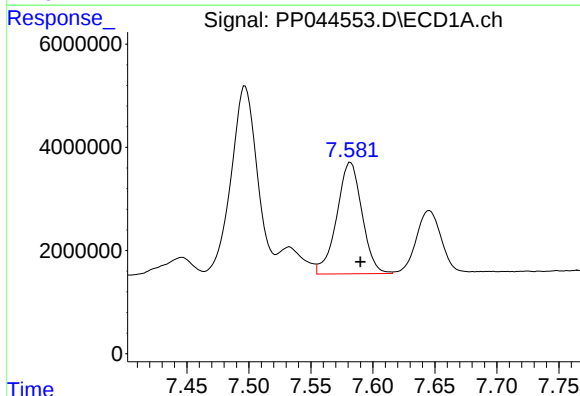
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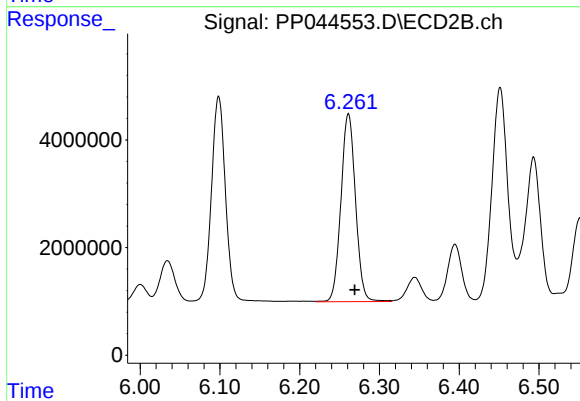
#32 AR-1260-2

R.T.: 6.098 min
Delta R.T.: -0.008 min
Response: 47287556
Conc: 480.06 ng/ml



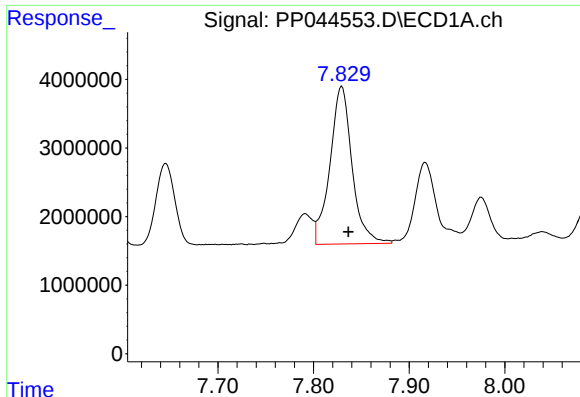
#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 30607669
Conc: 471.76 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 44340529
Conc: 478.07 ng/ml



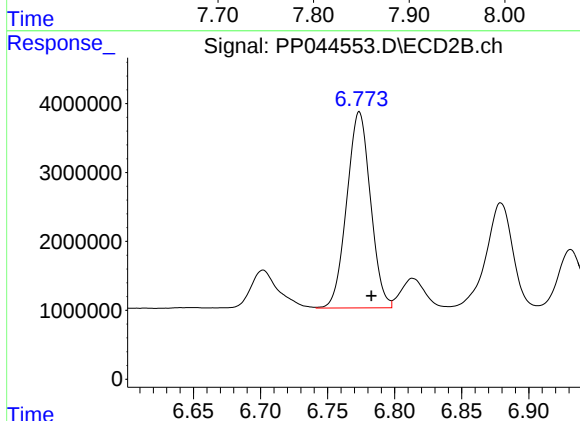
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.007 min
Response: 37063214
Conc: 475.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

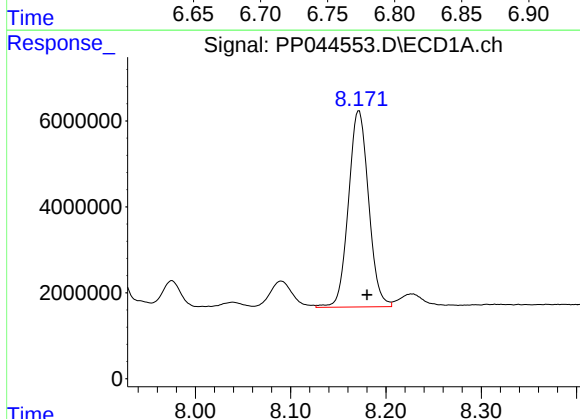
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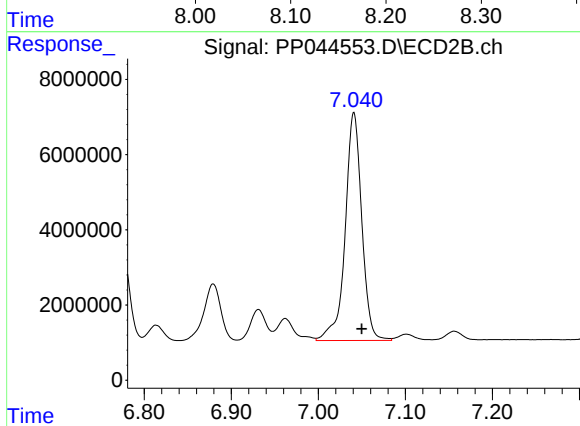
#34 AR-1260-4

R.T.: 6.774 min
Delta R.T.: -0.009 min
Response: 34957746
Conc: 490.27 ng/ml



#35 AR-1260-5

R.T.: 8.172 min
Delta R.T.: -0.008 min
Response: 67057759
Conc: 478.45 ng/ml



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.009 min
Response: 80426209
Conc: 487.08 ng/ml