

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101222\
 Data File : PP052244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2022 20:58
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2022
 Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 05:42:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.422	3.673	76670312	56113362	48.777	48.980
2)	SA Decachlor...	10.237	8.766	62630708	54402298	45.128	48.688
Target Compounds							
3)	L1 AR-1016-1	5.595	4.776	22063720	20405227	485.191	458.792m
4)	L1 AR-1016-2	5.618	4.795	31315718	29200496	475.691	458.895m
5)	L1 AR-1016-3	5.681	4.975	19484169	16110868	468.199	484.679
6)	L1 AR-1016-4	5.780	5.016	16034664	13207052	441.305	484.570
7)	L1 AR-1016-5	6.077	5.234	20708747	17008344	485.189	480.745
31)	L7 AR-1260-1	7.208	6.282	38484708	32134775	464.310	466.515
32)	L7 AR-1260-2	7.465	6.471	42533057	38797597	450.634	468.761
33)	L7 AR-1260-3	7.827	6.627	27729203	36020188	461.700	466.536
34)	L7 AR-1260-4	8.053	7.104	33721777	26338001	439.693	468.526
35)	L7 AR-1260-5	8.377	7.347	62109466	61311161	453.096	464.911

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

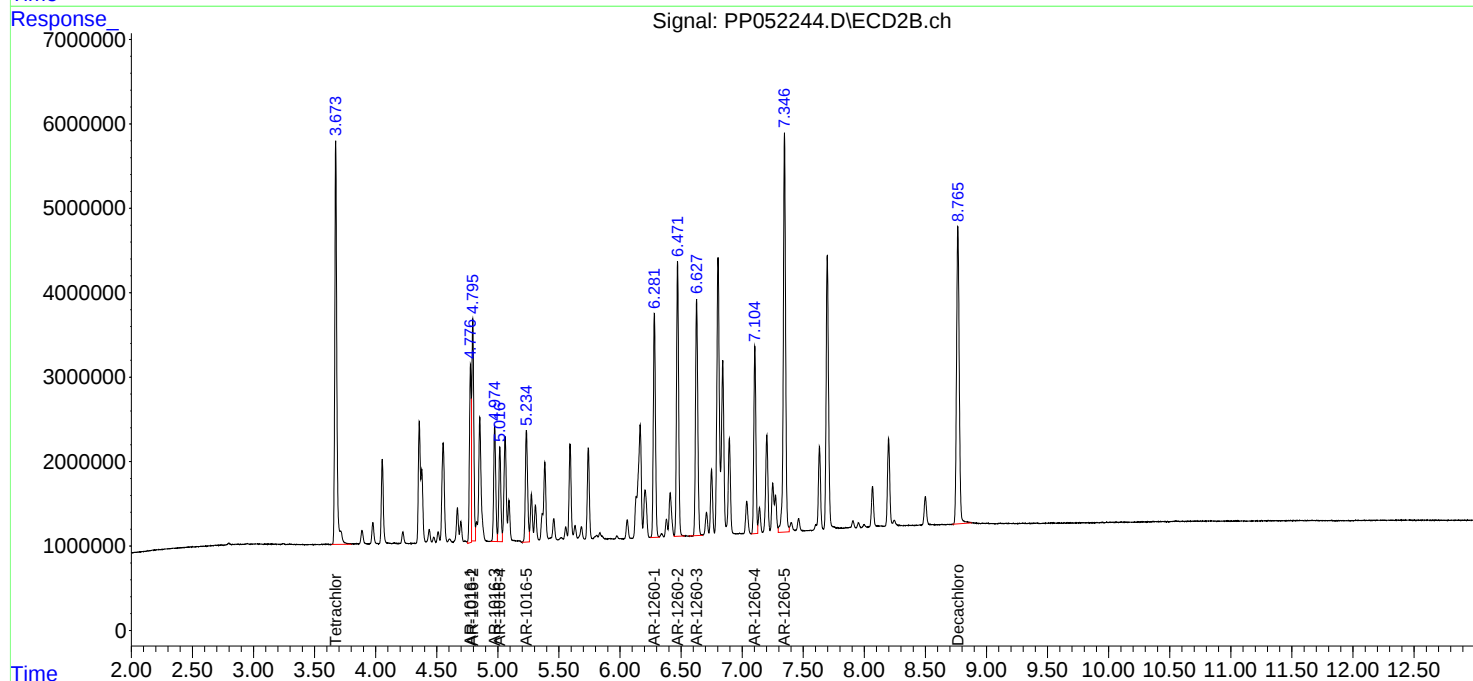
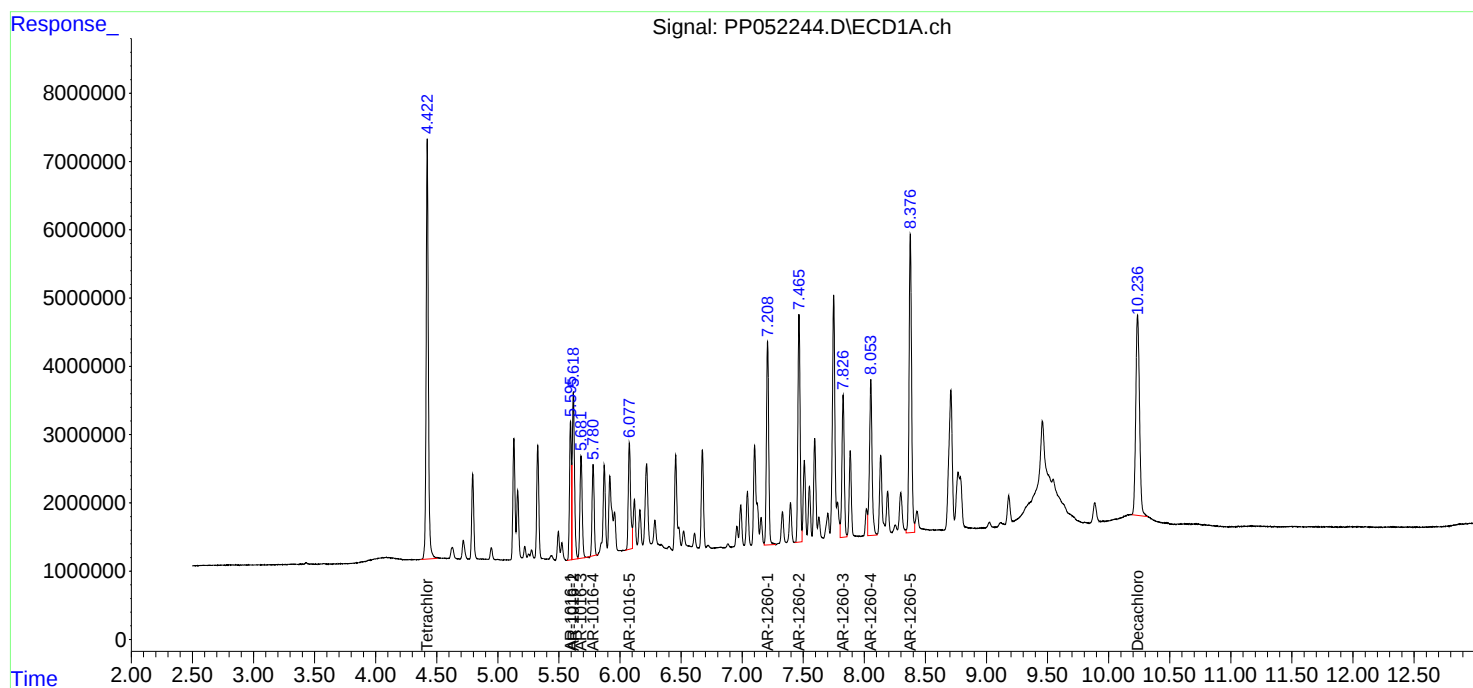
Instrument :
ECD_P
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AR1660CCC500

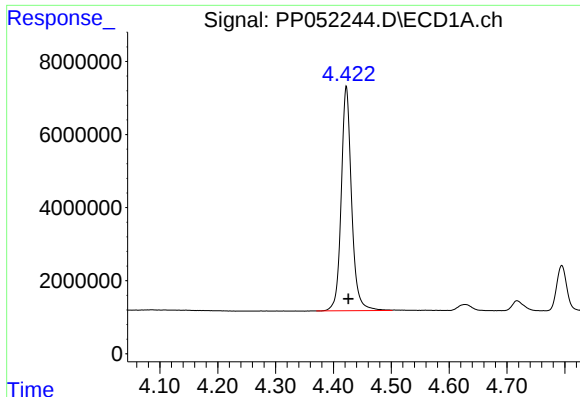
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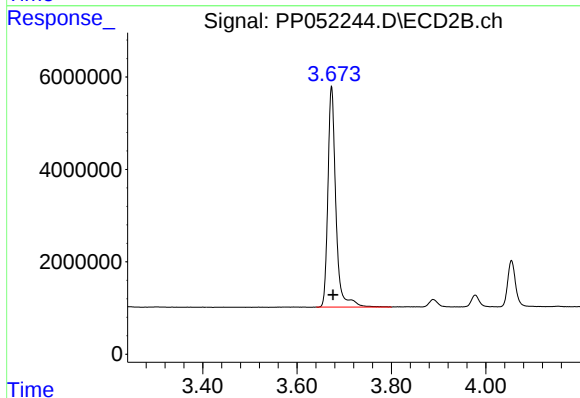
#1 Tetrachloro-m-xylene

R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 76670312
Conc: 48.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

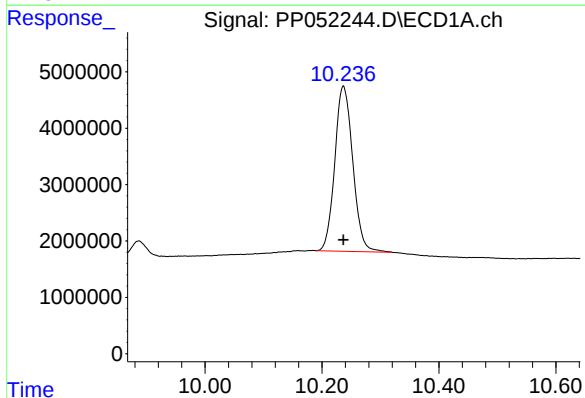
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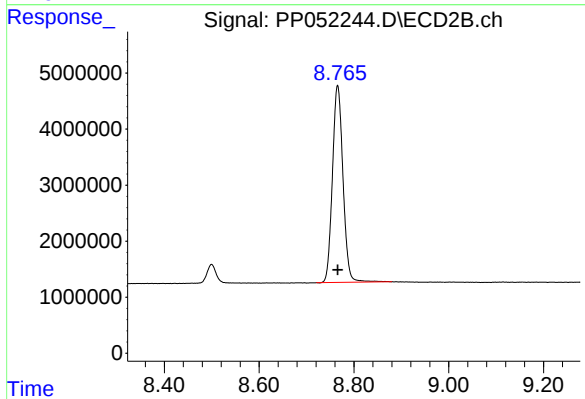
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 56113362
Conc: 48.98 ng/ml



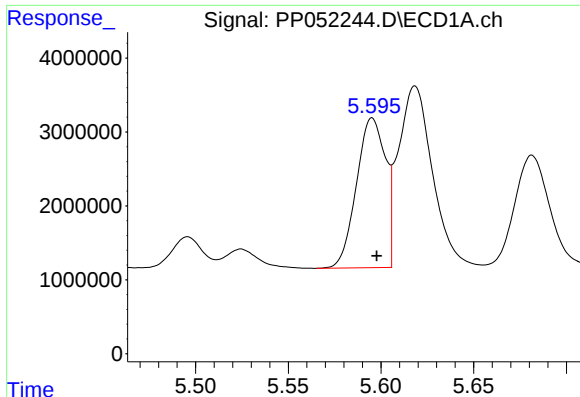
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 62630708
Conc: 45.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 54402298
Conc: 48.69 ng/ml



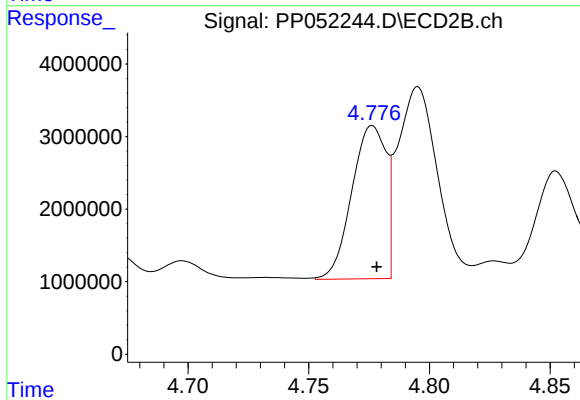
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: -0.002 min
Response: 22063720
Conc: 485.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

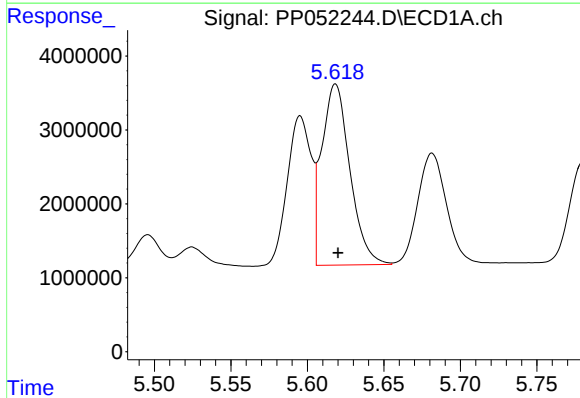
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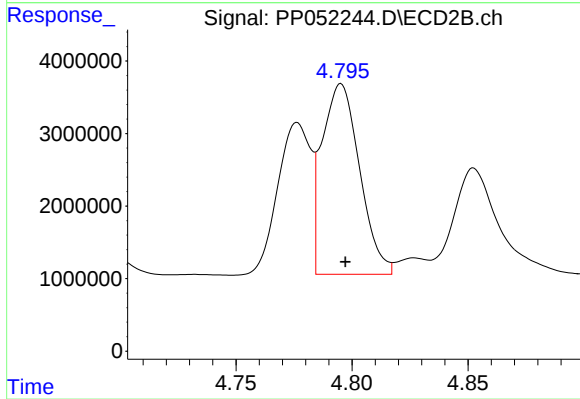
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 20405227
Conc: 458.79 ng/ml m



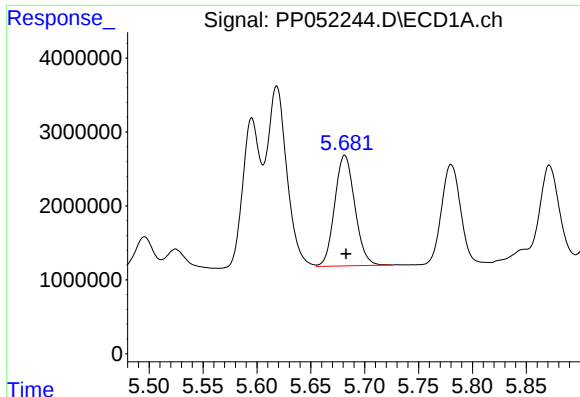
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 31315718
Conc: 475.69 ng/ml



#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 29200496
Conc: 458.89 ng/ml m



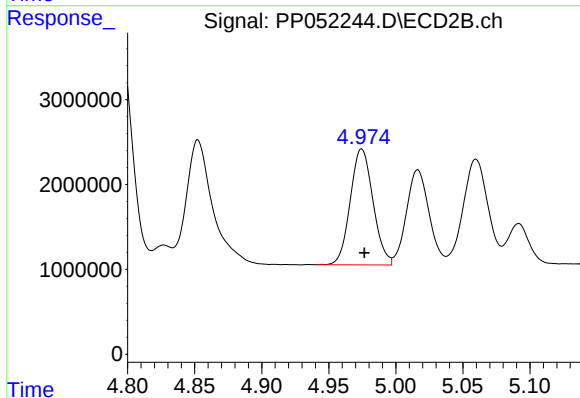
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 19484169
Conc: 468.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

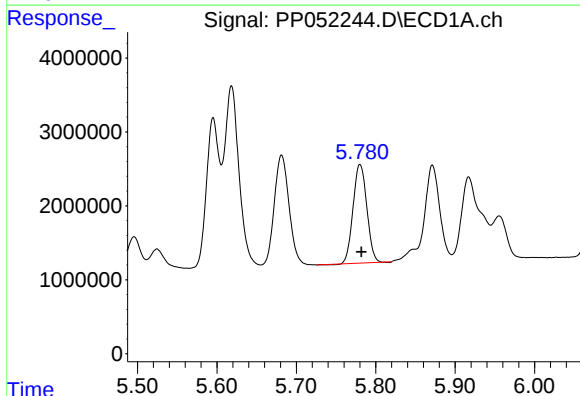
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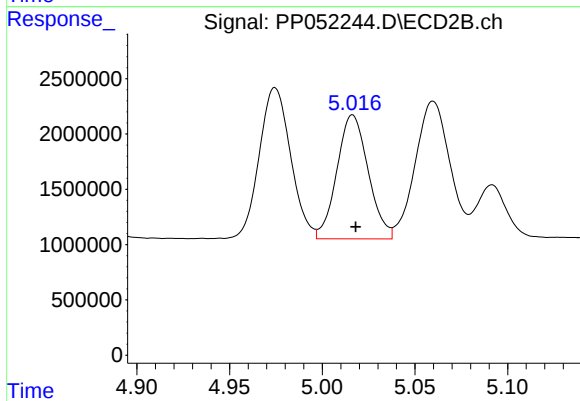
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 16110868
Conc: 484.68 ng/ml



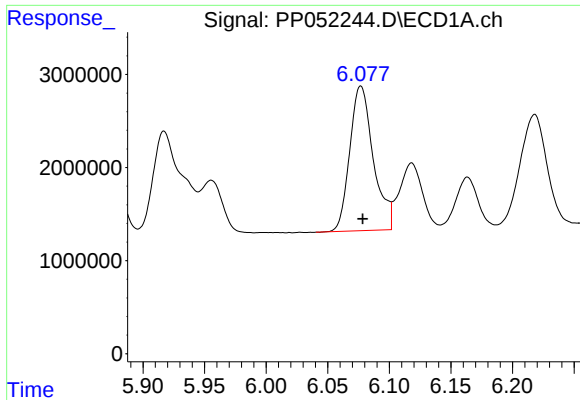
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 16034664
Conc: 441.30 ng/ml



#6 AR-1016-4

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 13207052
Conc: 484.57 ng/ml



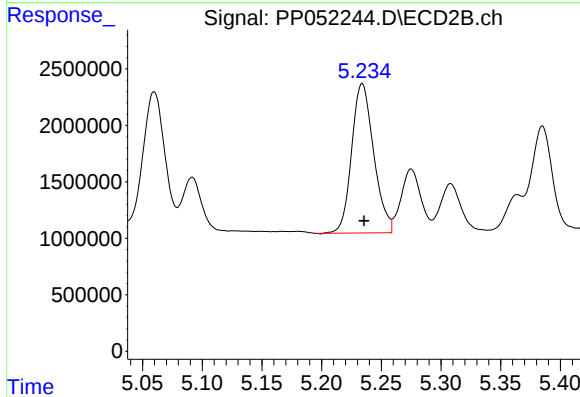
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 20708747
Conc: 485.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

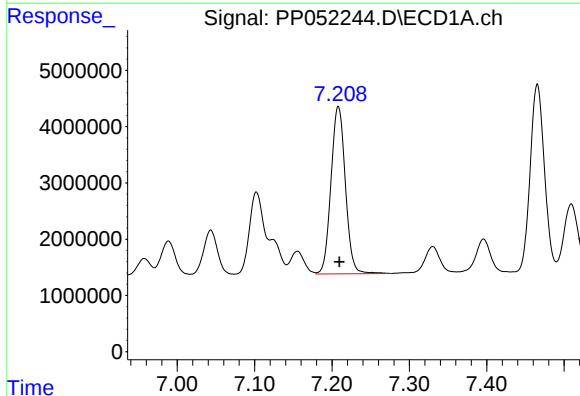
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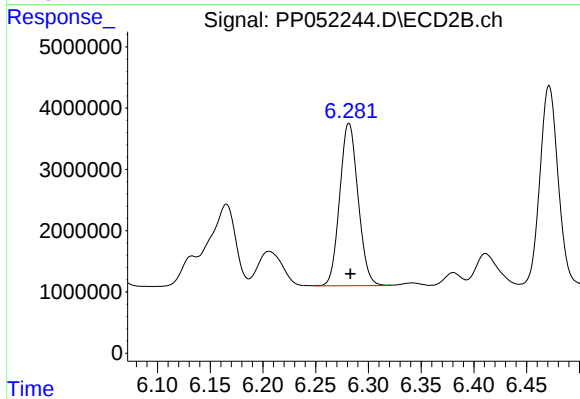
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 17008344
Conc: 480.74 ng/ml



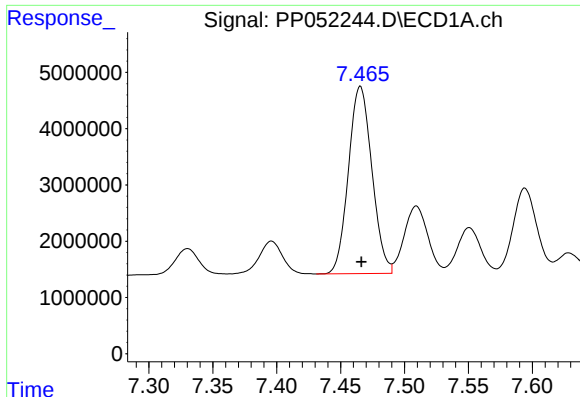
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 38484708
Conc: 464.31 ng/ml



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: -0.001 min
Response: 32134775
Conc: 466.51 ng/ml



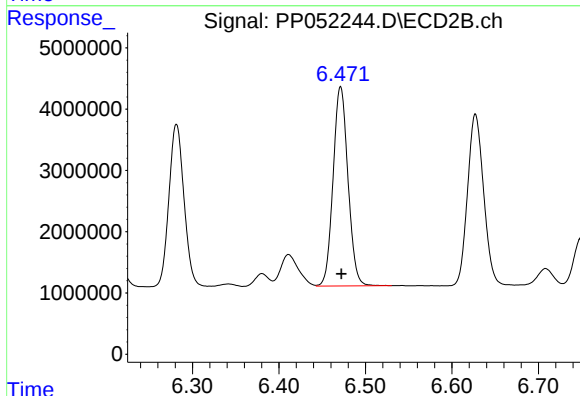
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: 0.000 min
Response: 42533057
Conc: 450.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

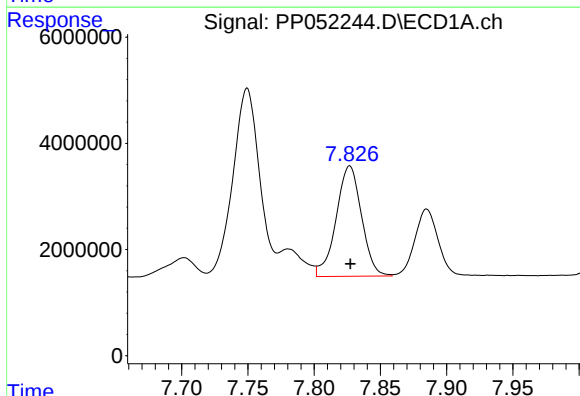
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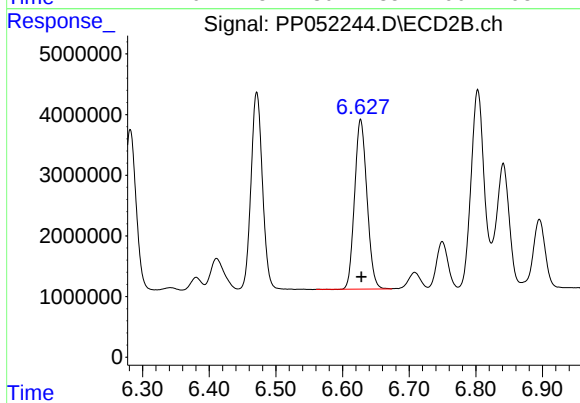
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.001 min
Response: 38797597
Conc: 468.76 ng/ml



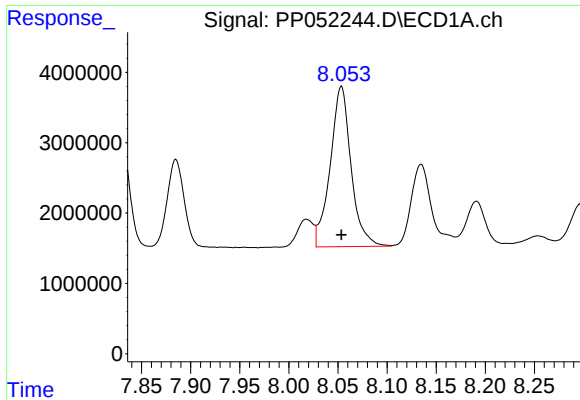
#33 AR-1260-3

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 27729203
Conc: 461.70 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 36020188
Conc: 466.54 ng/ml



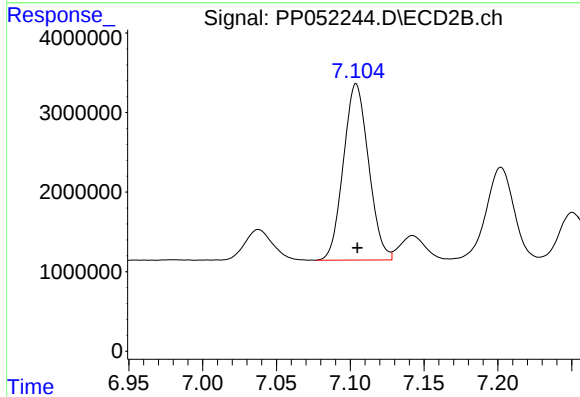
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 33721777
Conc: 439.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

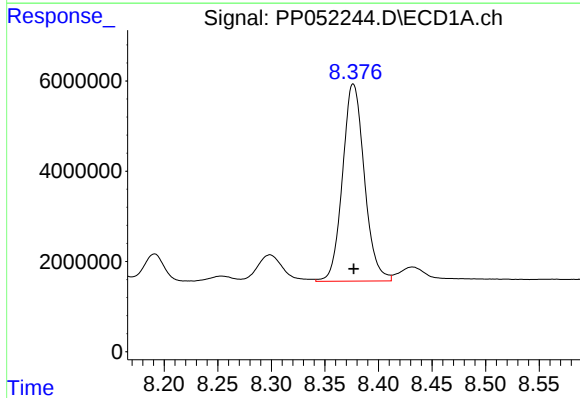
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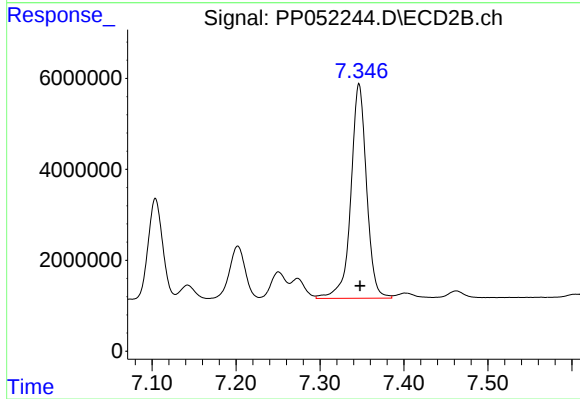
#34 AR-1260-4

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 26338001
Conc: 468.53 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 62109466
Conc: 453.10 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 61311161
Conc: 464.91 ng/ml