

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092122\
 Data File : PP051496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 18:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2022
 Supervised By :Ankita Jodhani 09/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 18:21:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.432	3.685	87828868	77573385	49.424	51.355m
2)	SA Decachlor...	10.253	8.785	65022574	56480076	42.073	47.137
Target Compounds							
3)	L1 AR-1016-1	5.605	4.789	29191646	24815596	473.681	497.923
4)	L1 AR-1016-2	5.628	4.809	41283326	35033855	477.375	490.747
5)	L1 AR-1016-3	5.690	4.988	26239035	18918349	479.556	503.833
6)	L1 AR-1016-4	5.790	5.030	20372946	15132972	478.489	497.884
7)	L1 AR-1016-5	6.086	5.247	21243861	20061596	466.741	506.072
31)	L7 AR-1260-1	7.217	6.296	39656309	36176505	424.794	484.850
32)	L7 AR-1260-2	7.475	6.486	44186040	41926306	418.497	474.184
33)	L7 AR-1260-3	7.836	6.642	33941706	39868068	439.403	470.086
34)	L7 AR-1260-4	8.062	7.119	37310476	31953504	420.443	476.595
35)	L7 AR-1260-5	8.386	7.361	64703454	69577766	420.572	470.941

(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

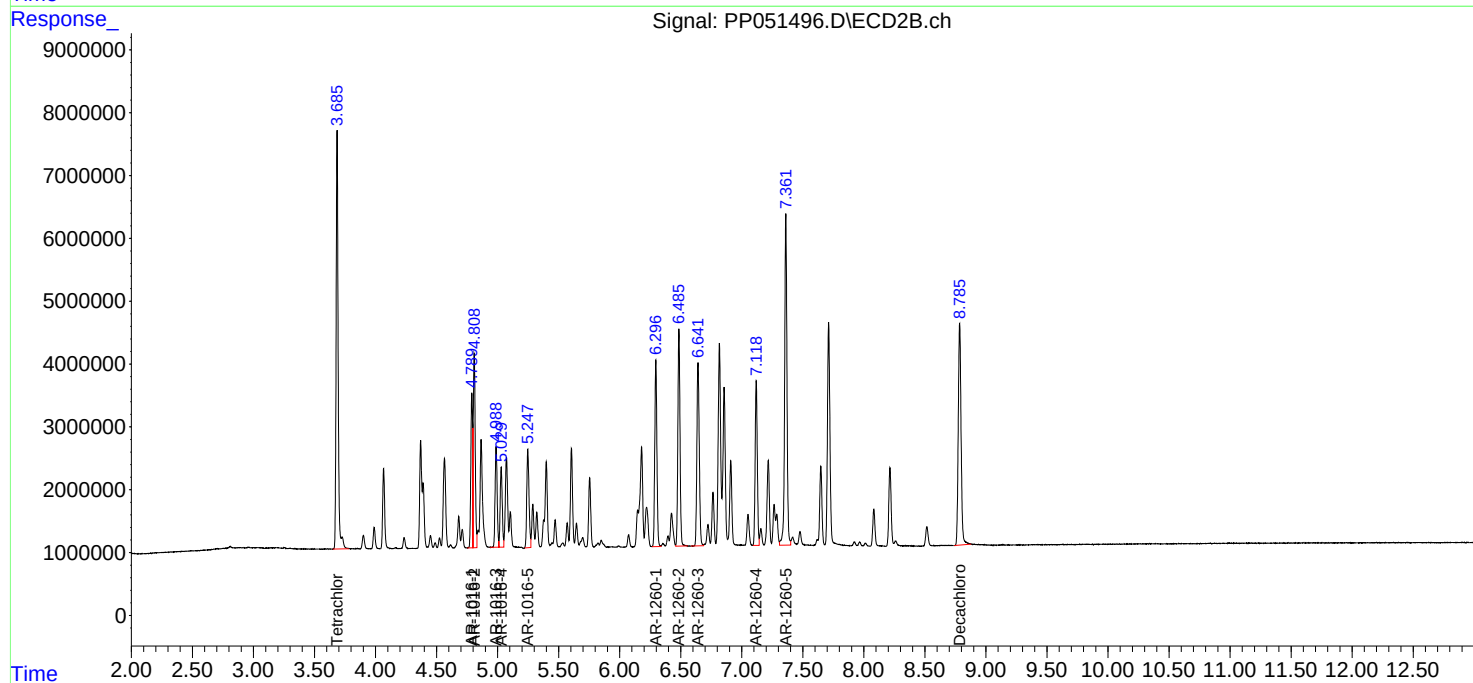
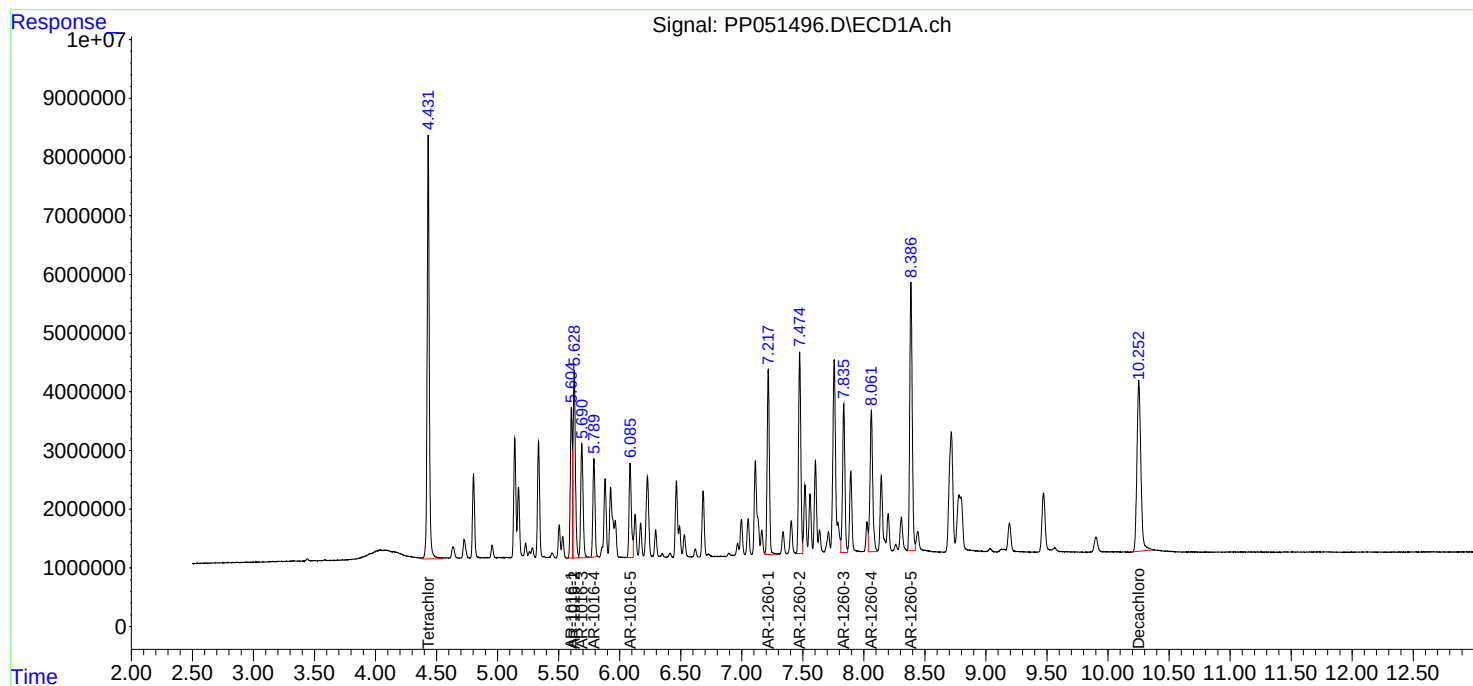
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

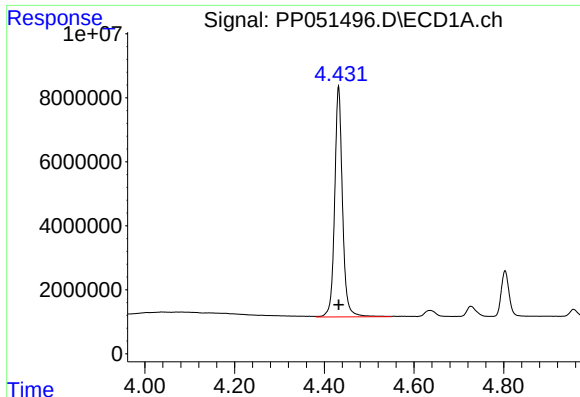
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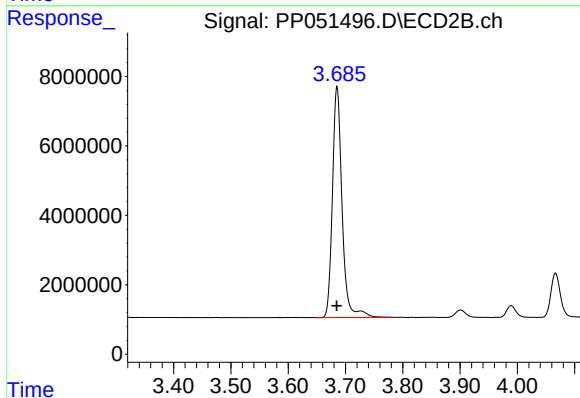
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 87828868
Conc: 49.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

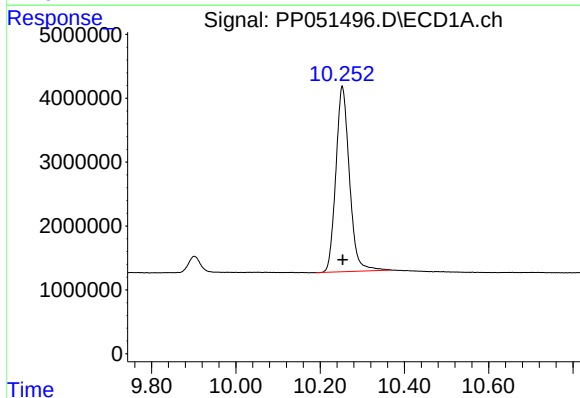
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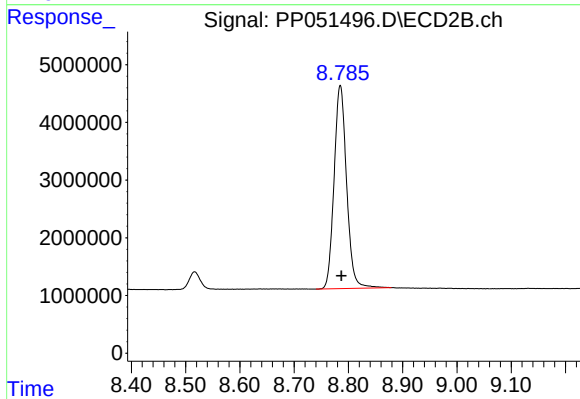
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 77573385
Conc: 51.35 ng/ml m



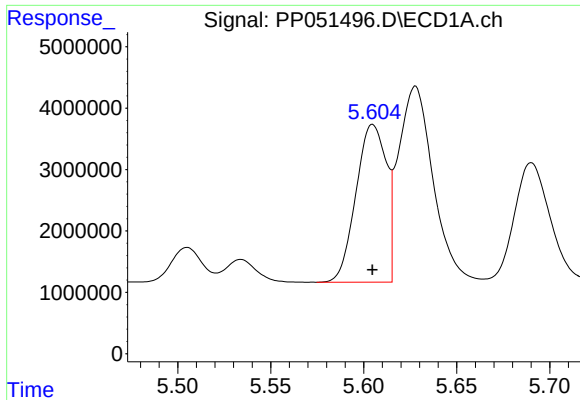
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.001 min
Response: 65022574
Conc: 42.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 56480076
Conc: 47.14 ng/ml



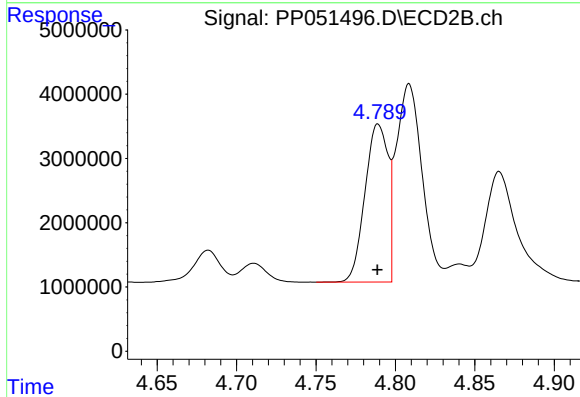
#3 AR-1016-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 29191646
Conc: 473.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

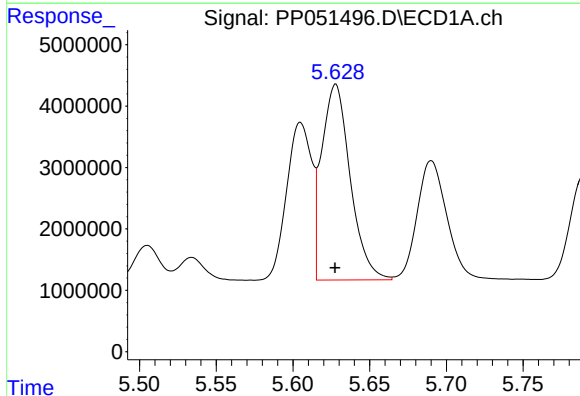
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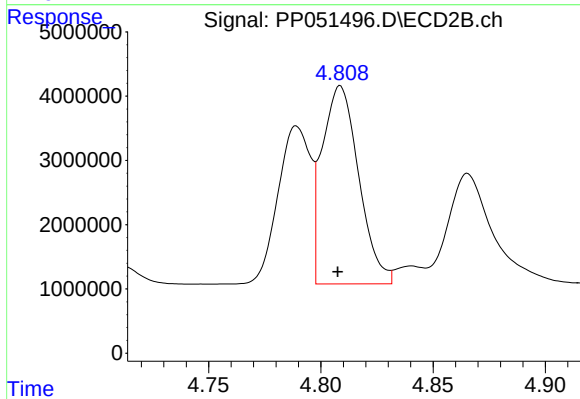
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 24815596
Conc: 497.92 ng/ml



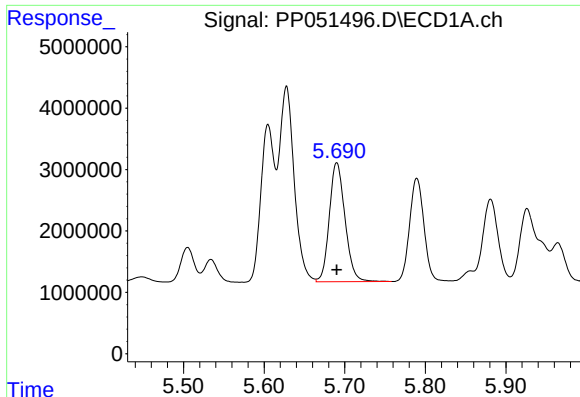
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 41283326
Conc: 477.37 ng/ml



#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: 0.001 min
Response: 35033855
Conc: 490.75 ng/ml



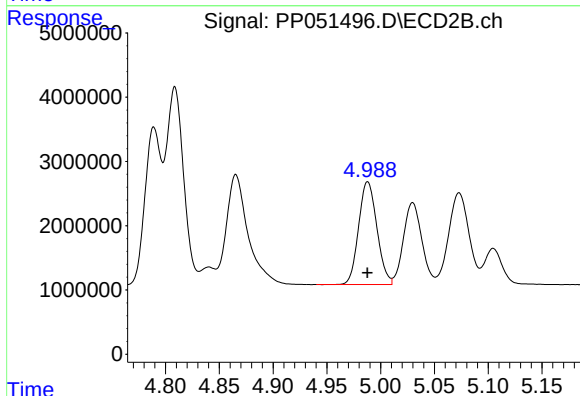
#5 AR-1016-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 26239035
Conc: 479.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

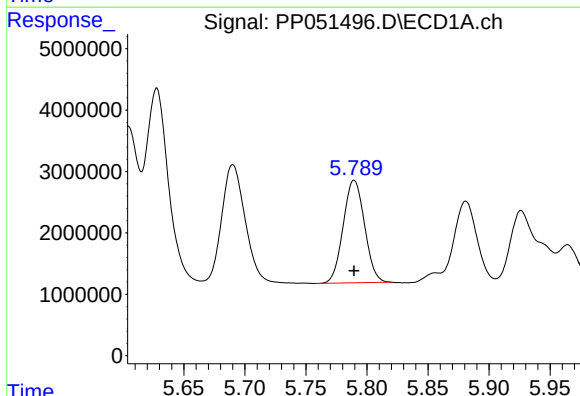
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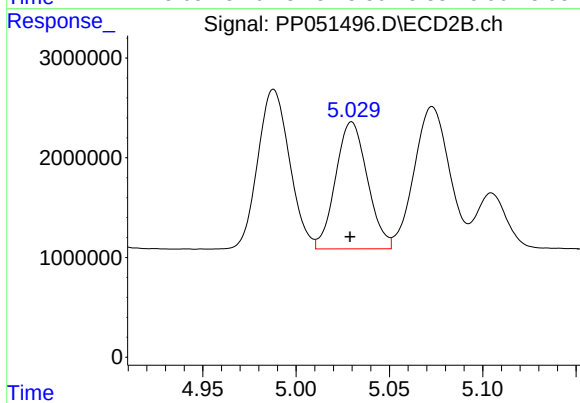
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 18918349
Conc: 503.83 ng/ml



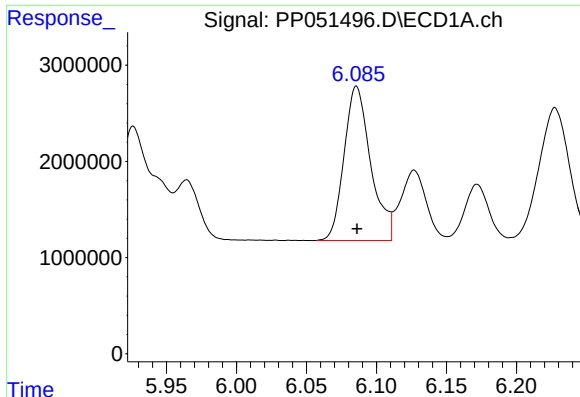
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 20372946
Conc: 478.49 ng/ml



#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 15132972
Conc: 497.88 ng/ml



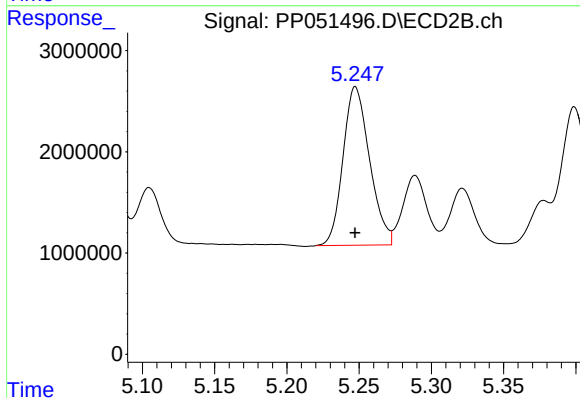
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 21243861
Conc: 466.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

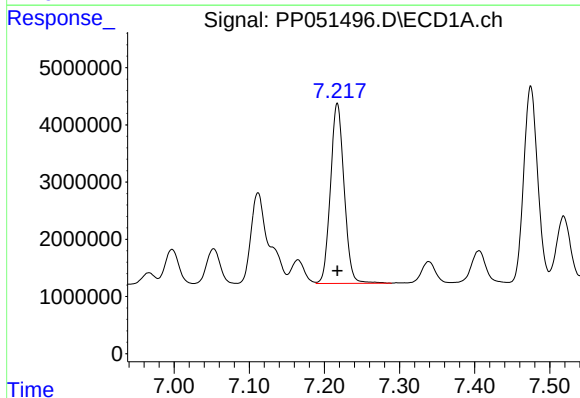
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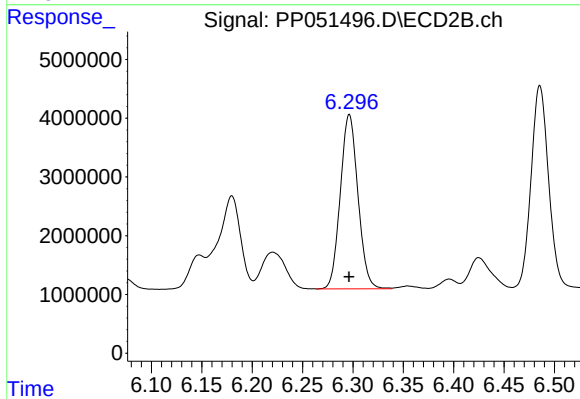
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 20061596
Conc: 506.07 ng/ml



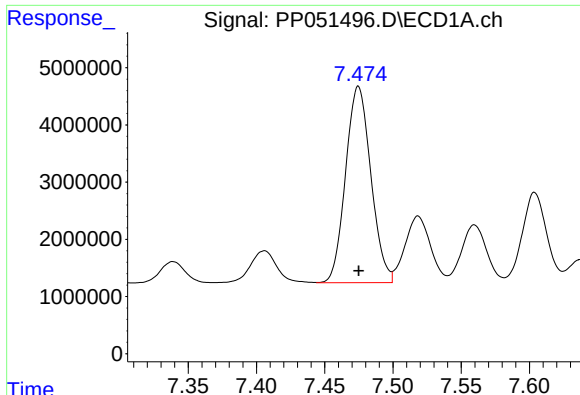
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 39656309
Conc: 424.79 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 36176505
Conc: 484.85 ng/ml



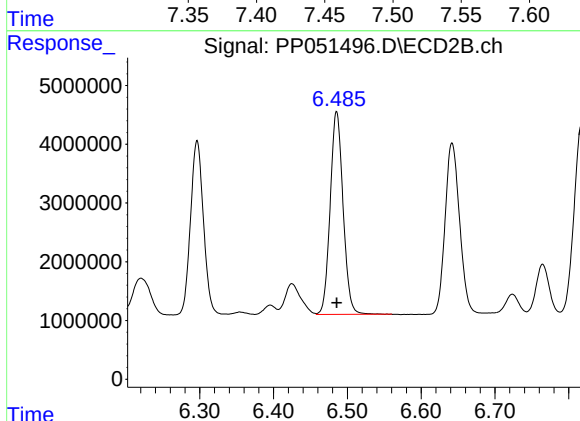
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 44186040
Conc: 418.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

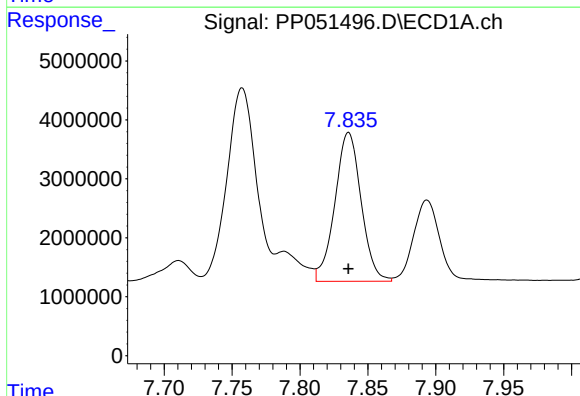
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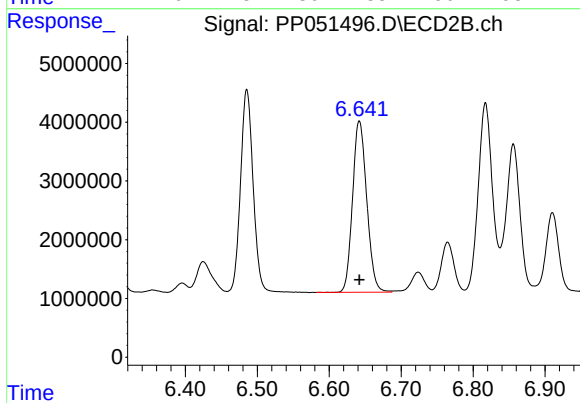
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 41926306
Conc: 474.18 ng/ml



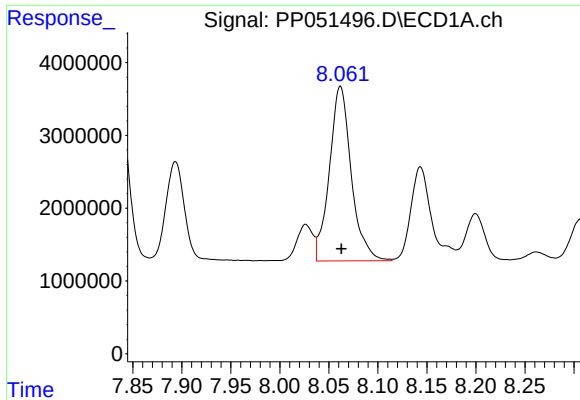
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 33941706
Conc: 439.40 ng/ml



#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 39868068
Conc: 470.09 ng/ml



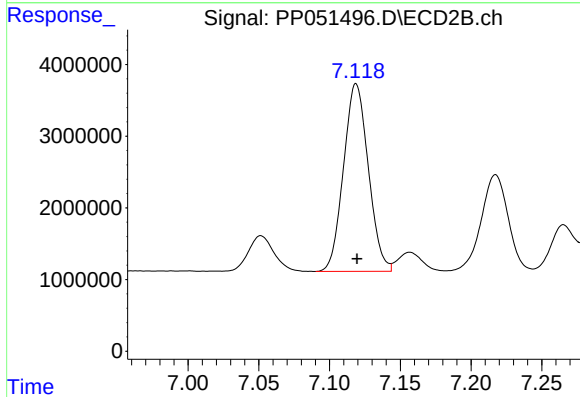
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 37310476
Conc: 420.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

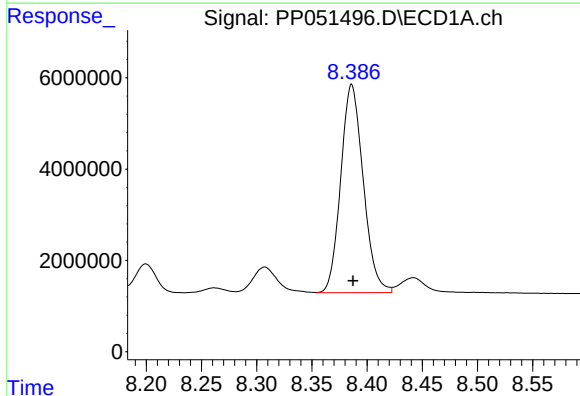
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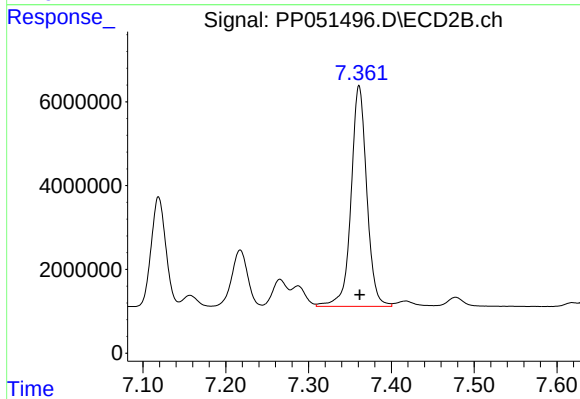
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 31953504
Conc: 476.60 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: -0.001 min
Response: 64703454
Conc: 420.57 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 69577766
Conc: 470.94 ng/ml