

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112223\
 Data File : PP061918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 14:41
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/27/2023
 Supervised By :Ankita Jodhani 11/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 16:24:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 2023
 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...	4.454	3.726	63307199	90687871	48.041	43.106
2)	SA Decachlor...	10.251	8.855	48875678	96382551	48.413	59.053
Target Compounds							
3)	L1 AR-1016-1	5.629	4.839	24112925	31877052	515.378	465.525
4)	L1 AR-1016-2	5.652	4.859	36291439	44977806	509.076	475.415
5)	L1 AR-1016-3	5.715	5.039	24096194	24751353	533.213	505.132
6)	L1 AR-1016-4	5.813	5.082	18803523	21368438	515.328	492.639
7)	L1 AR-1016-5	6.109	5.299	18745775	29234558	546.432	551.918m
31)	L7 AR-1260-1	7.241	6.351	33049329	54836965	476.383	545.111
32)	L7 AR-1260-2	7.500	6.541	35730432	63801781	476.995	551.229
33)	L7 AR-1260-3	7.861	6.698	25086864	61618412	490.699	562.208
34)	L7 AR-1260-4	8.087	7.177	29087054	46956485	488.522	572.842
35)	L7 AR-1260-5	8.411	7.419	47331924	102.6E6	478.936	594.436

(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

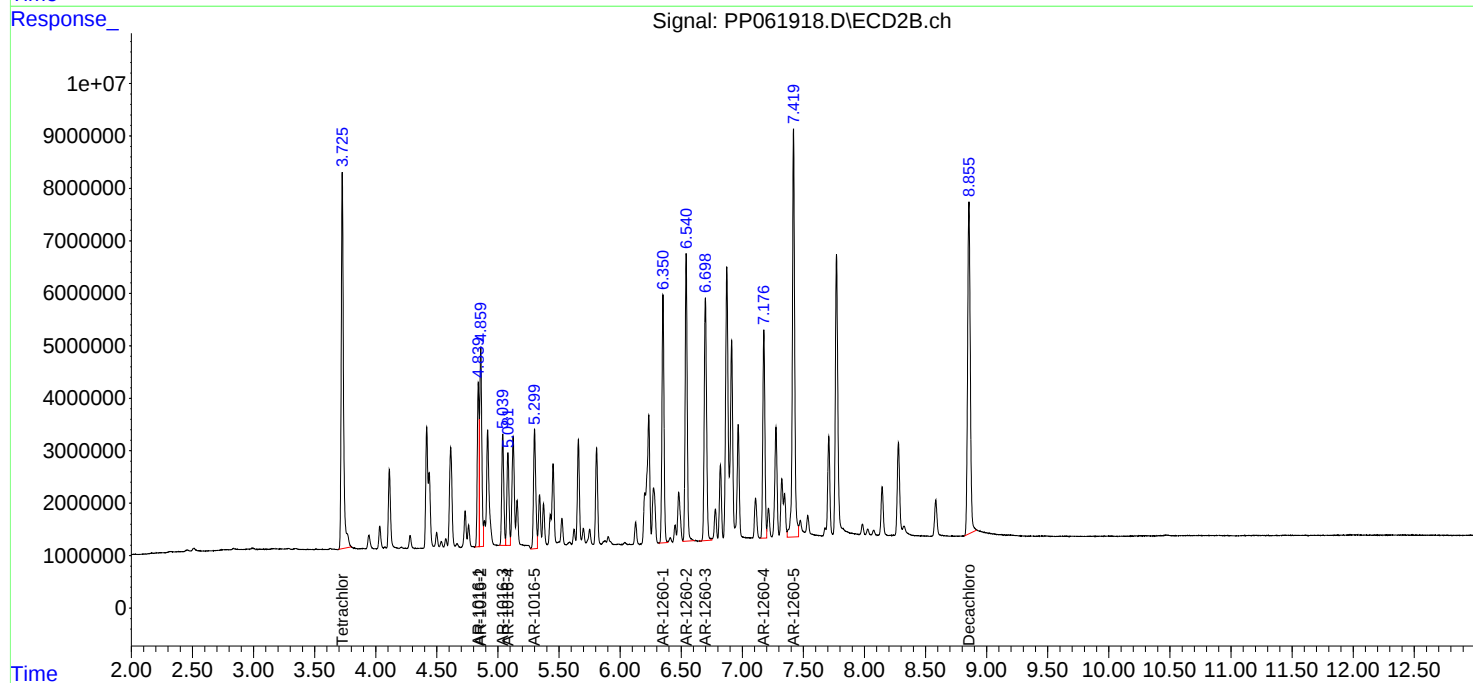
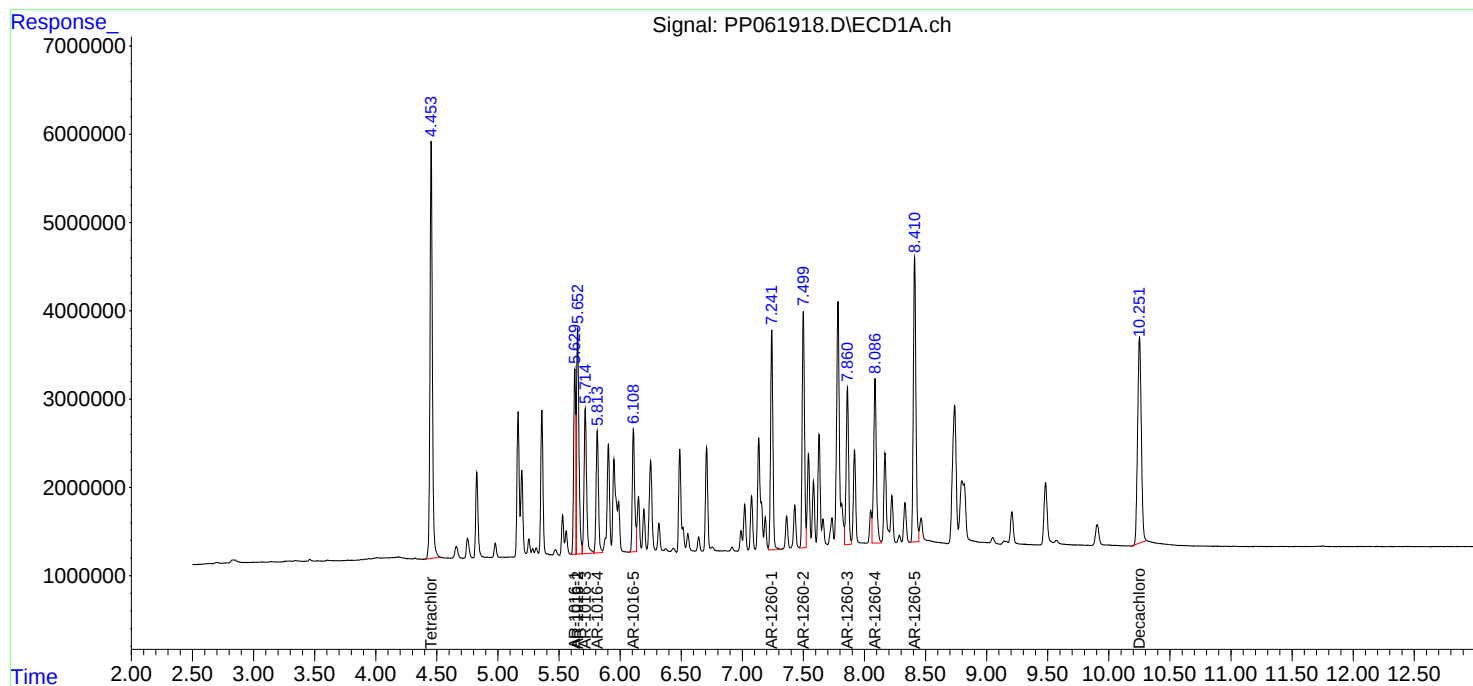
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

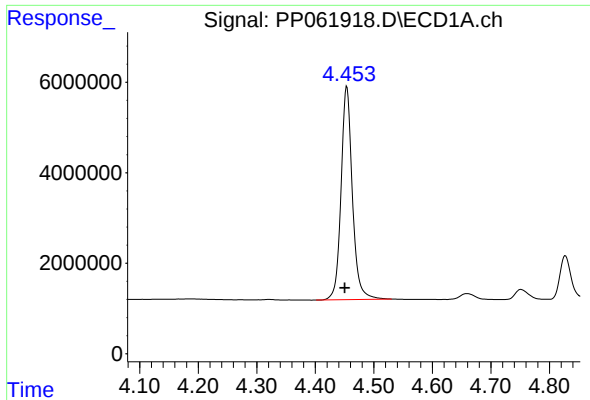
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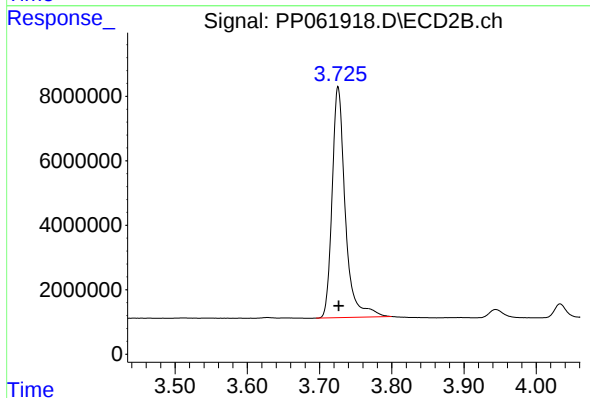
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.004 min
Response: 63307199
Conc: 48.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

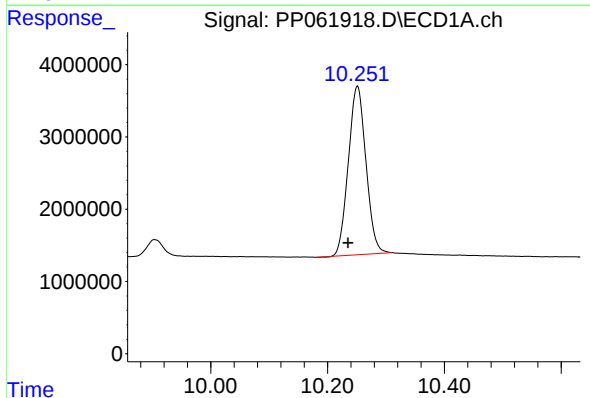
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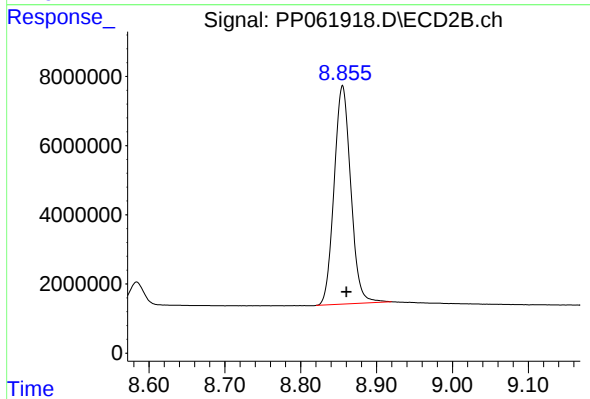
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: -0.001 min
Response: 90687871
Conc: 43.11 ng/ml



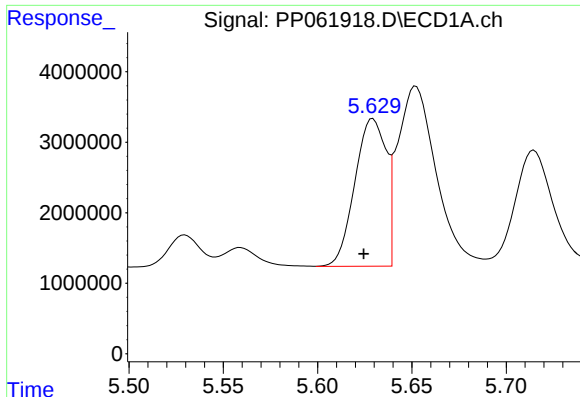
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: 0.016 min
Response: 48875678
Conc: 48.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: -0.005 min
Response: 96382551
Conc: 59.05 ng/ml



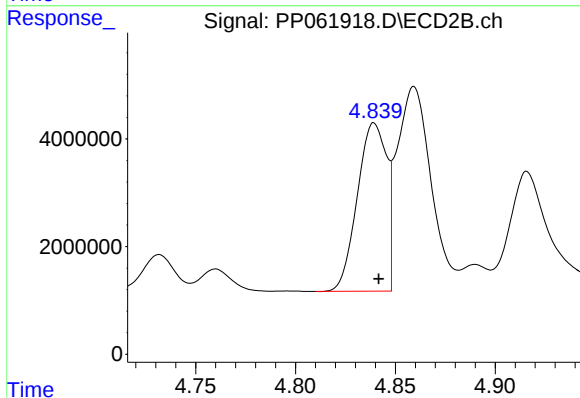
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: 0.005 min
Response: 24112925
Conc: 515.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

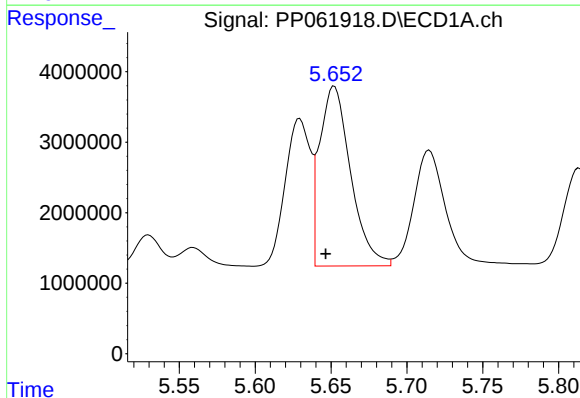
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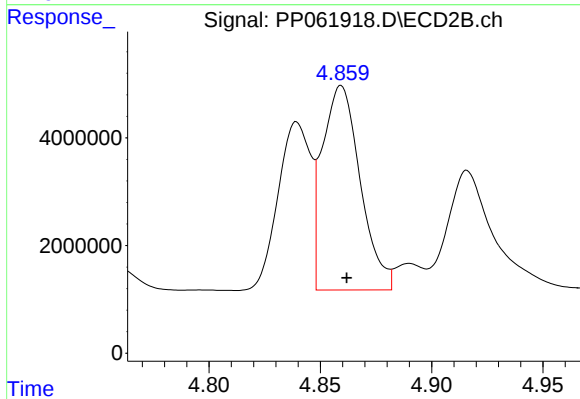
#3 AR-1016-1

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 31877052
Conc: 465.53 ng/ml



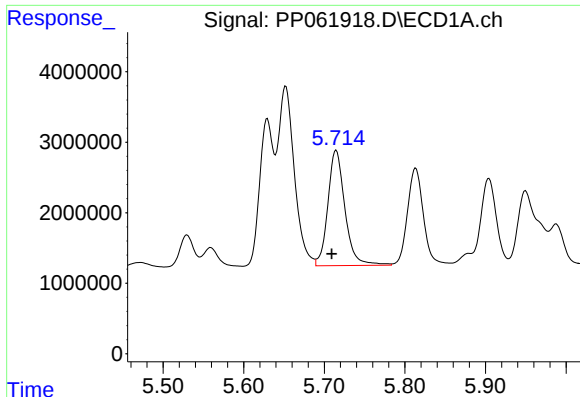
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: 0.006 min
Response: 36291439
Conc: 509.08 ng/ml



#4 AR-1016-2

R.T.: 4.859 min
Delta R.T.: -0.002 min
Response: 44977806
Conc: 475.41 ng/ml



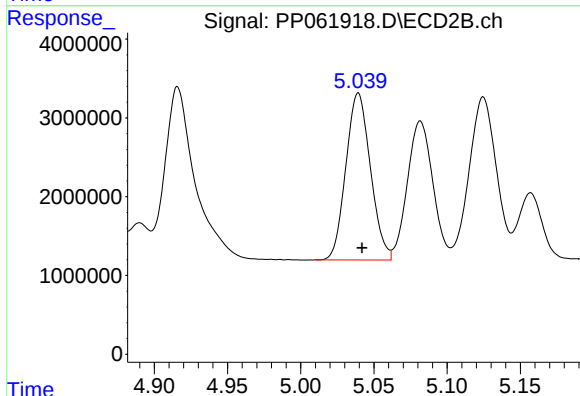
#5 AR-1016-3

R.T.: 5.715 min
Delta R.T.: 0.005 min
Response: 24096194
Conc: 533.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

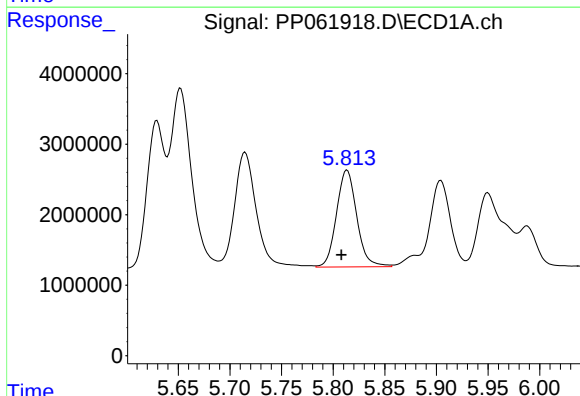
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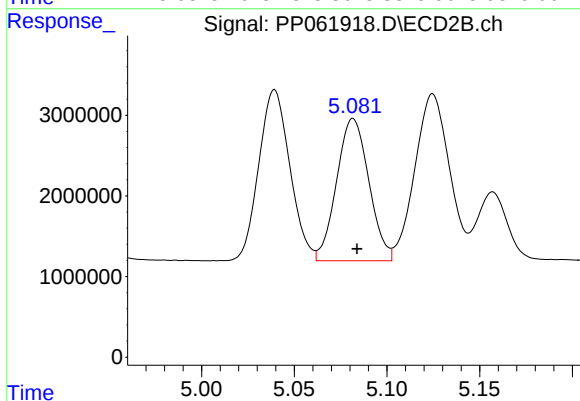
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: -0.003 min
Response: 24751353
Conc: 505.13 ng/ml



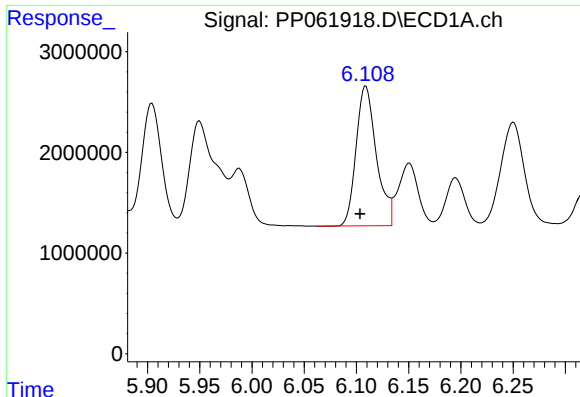
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: 0.006 min
Response: 18803523
Conc: 515.33 ng/ml



#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 21368438
Conc: 492.64 ng/ml



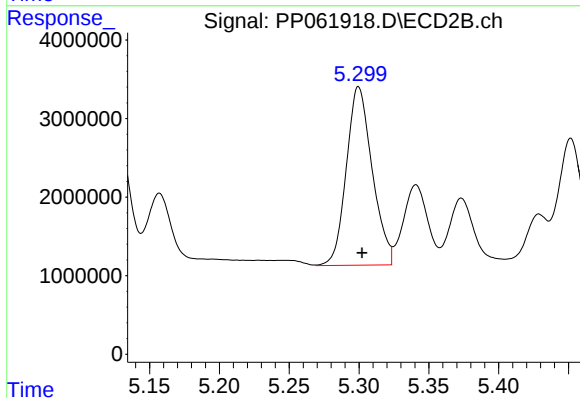
#7 AR-1016-5

R.T.: 6.109 min
Delta R.T.: 0.006 min
Response: 18745775
Conc: 546.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

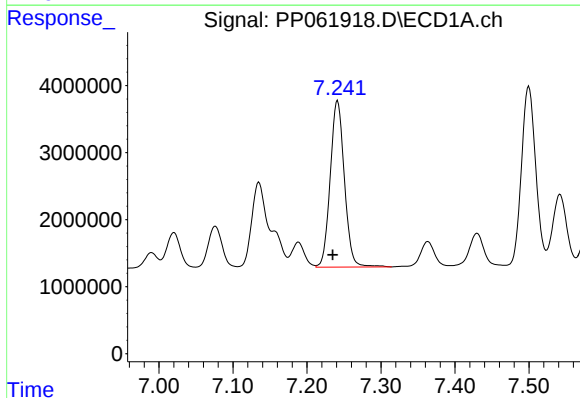
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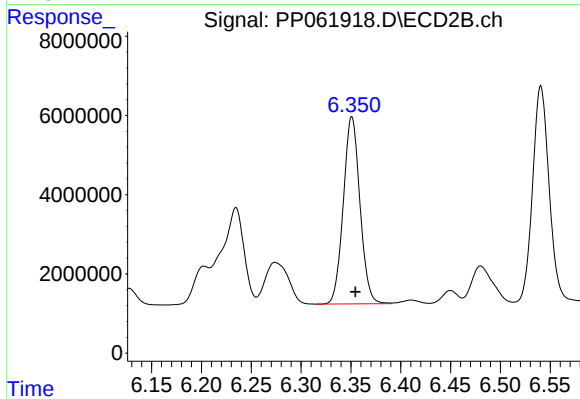
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 29234558
Conc: 551.92 ng/ml m



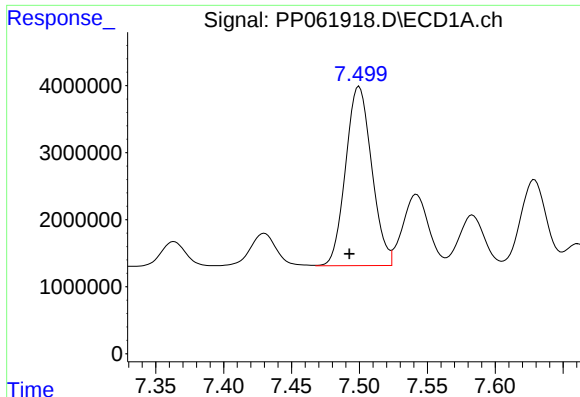
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.007 min
Response: 33049329
Conc: 476.38 ng/ml



#31 AR-1260-1

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 54836965
Conc: 545.11 ng/ml



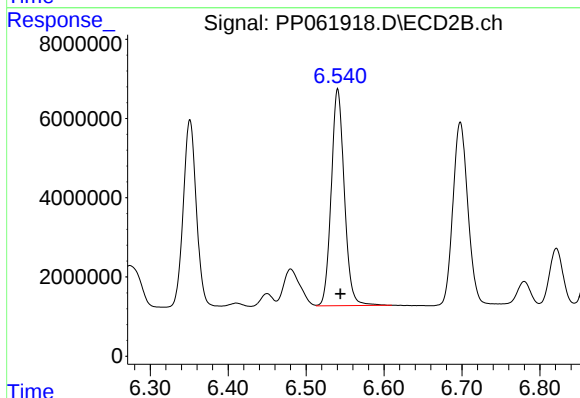
#32 AR-1260-2

R.T.: 7.500 min
Delta R.T.: 0.007 min
Response: 35730432
Conc: 476.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

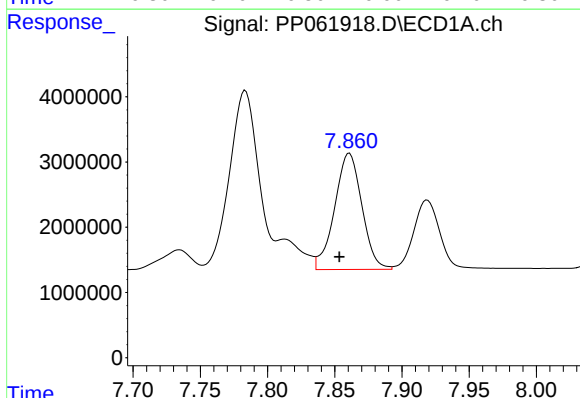
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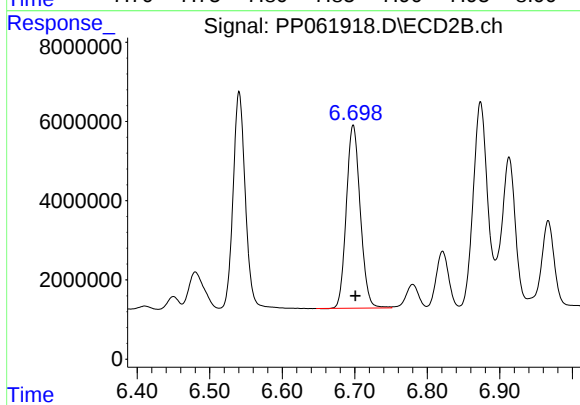
#32 AR-1260-2

R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 63801781
Conc: 551.23 ng/ml



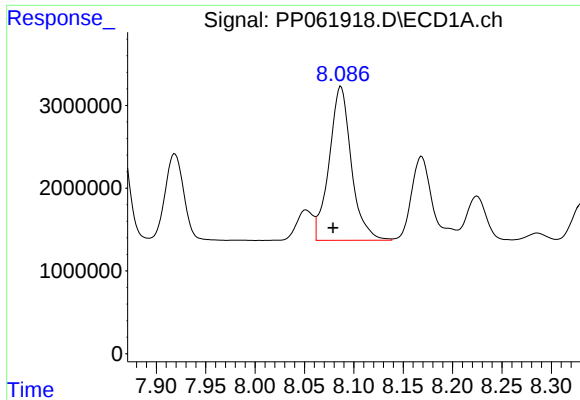
#33 AR-1260-3

R.T.: 7.861 min
Delta R.T.: 0.007 min
Response: 25086864
Conc: 490.70 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 61618412
Conc: 562.21 ng/ml



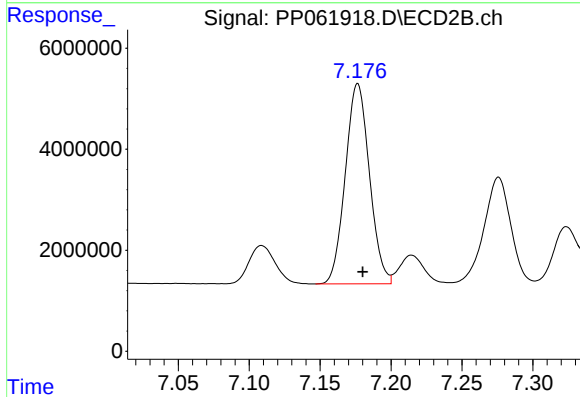
#34 AR-1260-4

R.T.: 8.087 min
Delta R.T.: 0.008 min
Response: 29087054
Conc: 488.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

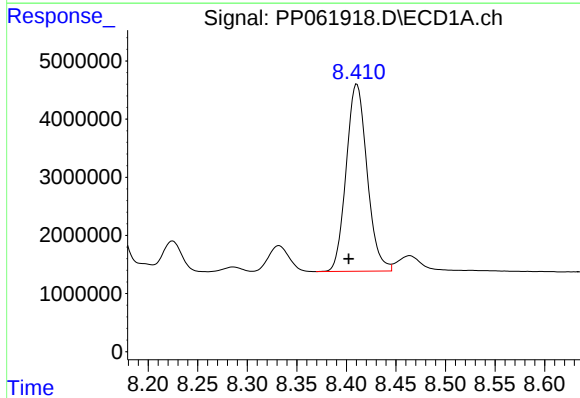
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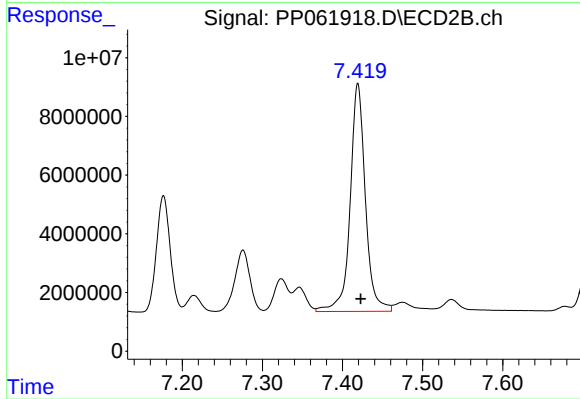
#34 AR-1260-4

R.T.: 7.177 min
Delta R.T.: -0.004 min
Response: 46956485
Conc: 572.84 ng/ml



#35 AR-1260-5

R.T.: 8.411 min
Delta R.T.: 0.008 min
Response: 47331924
Conc: 478.94 ng/ml



#35 AR-1260-5

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 102576814
Conc: 594.44 ng/ml