

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112223\
 Data File : PP061899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 08:58
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/24/2023
 Supervised By :Ankita Jodhani 11/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 10:32:50 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...	4.456	3.727	63598652	87342060	48.262	41.515
2)	SA Decachlor...	10.255	8.858	51426807	93571294	50.940m	57.330
Target Compounds							
3)	L1 AR-1016-1	5.633	4.841	24895521	32123980	532.105	469.131
4)	L1 AR-1016-2	5.655	4.861	37318127	45338556	523.478	479.228
5)	L1 AR-1016-3	5.718	5.041	24432859	25013729	540.662	510.487
6)	L1 AR-1016-4	5.816	5.083	19261828	21988300	527.888	506.930
7)	L1 AR-1016-5	6.112	5.301	19358352	27774601	564.289	524.356
31)	L7 AR-1260-1	7.244	6.353	32945449	55109435	474.885	547.819
32)	L7 AR-1260-2	7.503	6.542	36638648	64152221	489.119	554.257
33)	L7 AR-1260-3	7.863	6.699	25476465	61718488	498.320	563.121
34)	L7 AR-1260-4	8.090	7.178	29980435	46923463	503.527	572.439
35)	L7 AR-1260-5	8.413	7.421	49993457	103.3E6	505.868	598.901

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

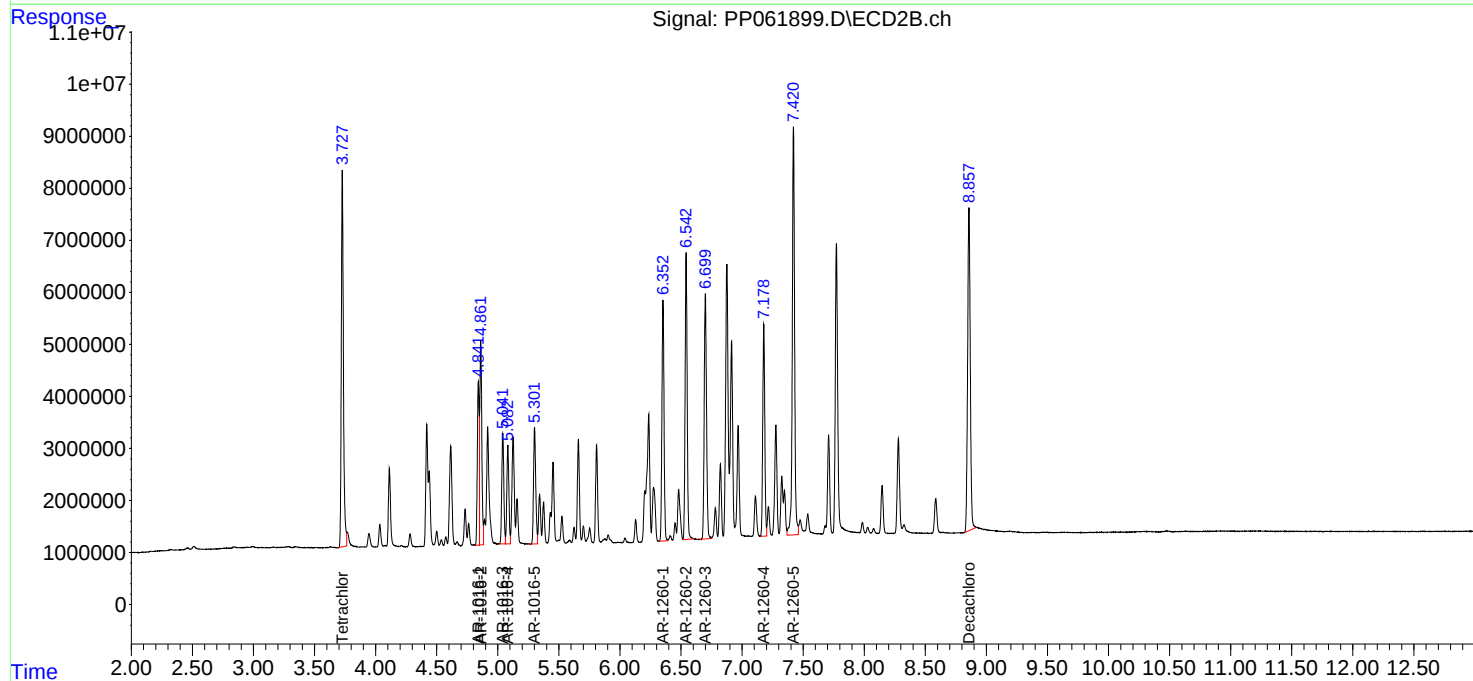
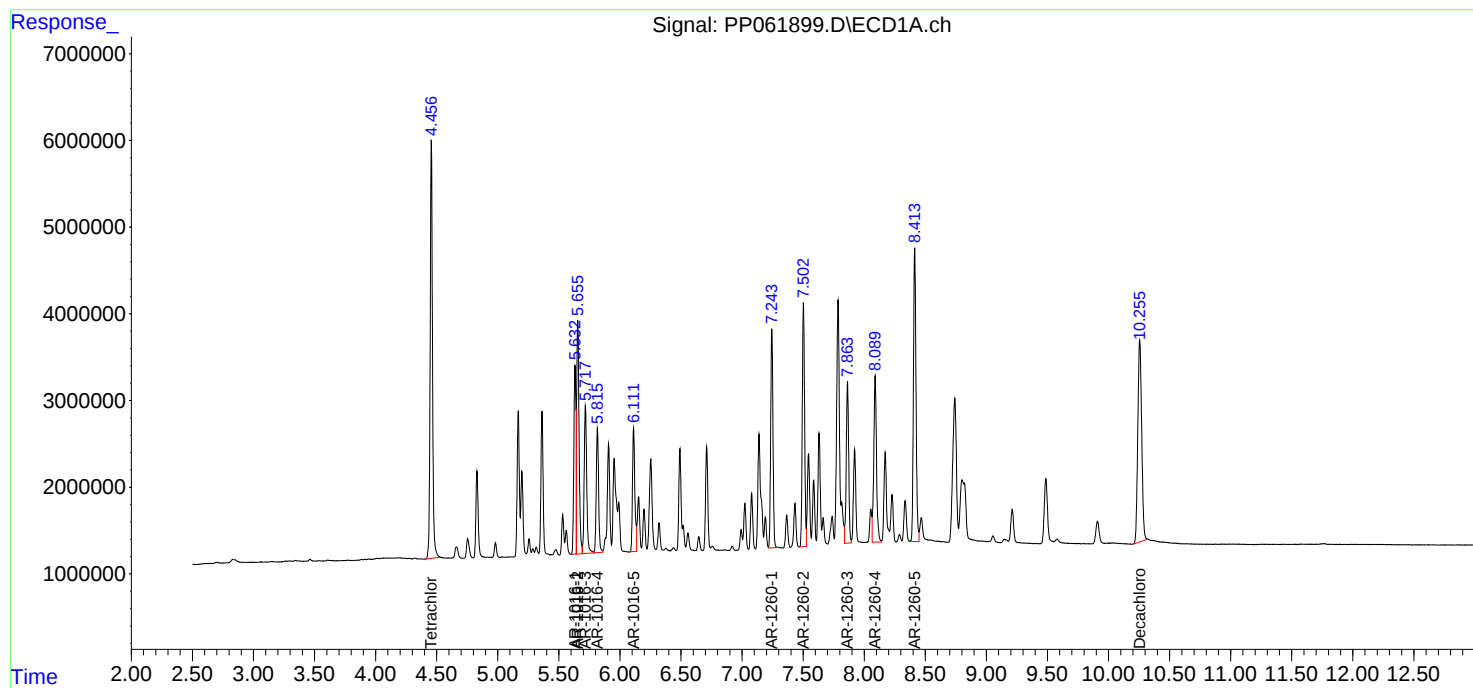
Instrument :
ECD_P
ClientSampleId :
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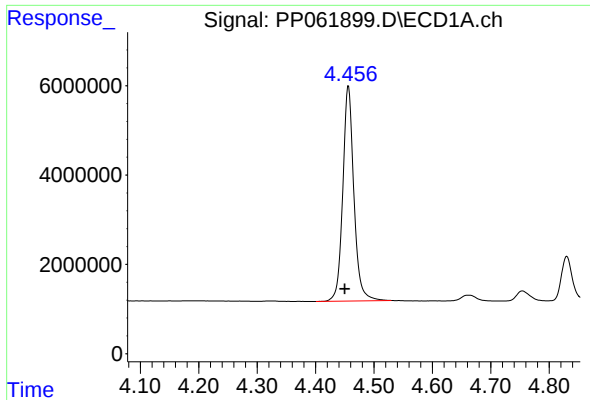
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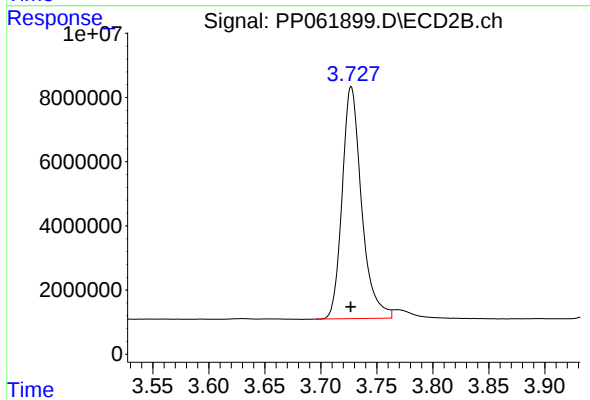
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: 0.006 min
Response: 63598652
Conc: 48.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

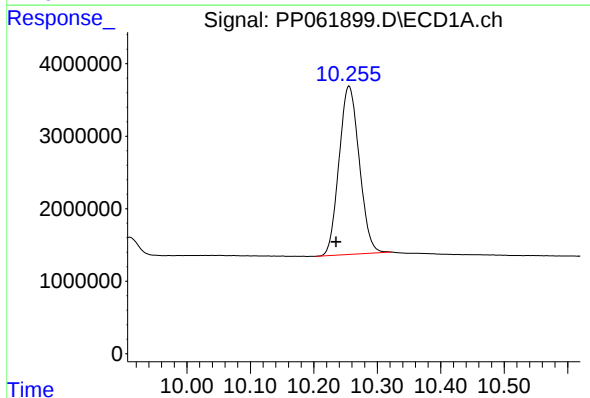
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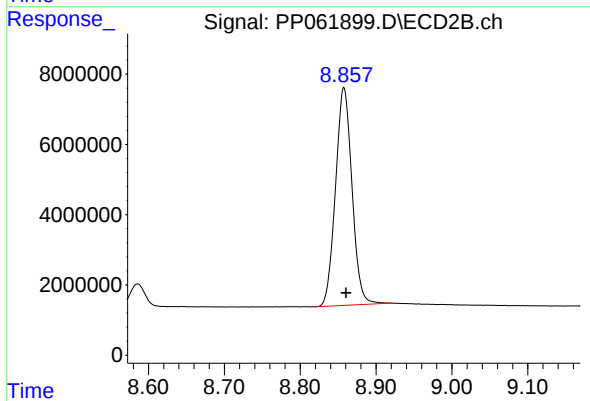
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 87342060
Conc: 41.52 ng/ml



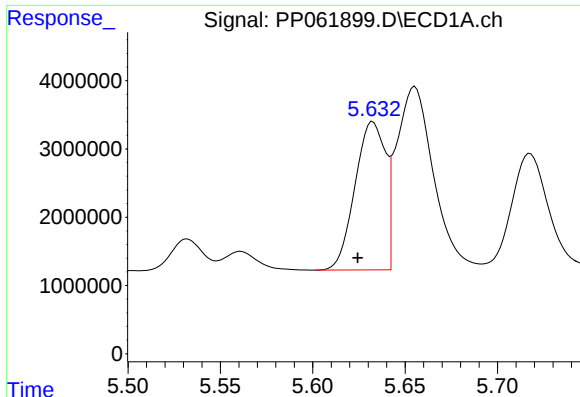
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.020 min
Response: 51426807
Conc: 50.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: -0.003 min
Response: 93571294
Conc: 57.33 ng/ml



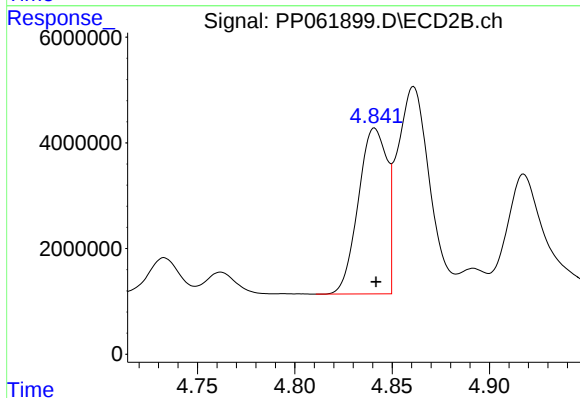
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: 0.008 min
Response: 24895521
Conc: 532.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

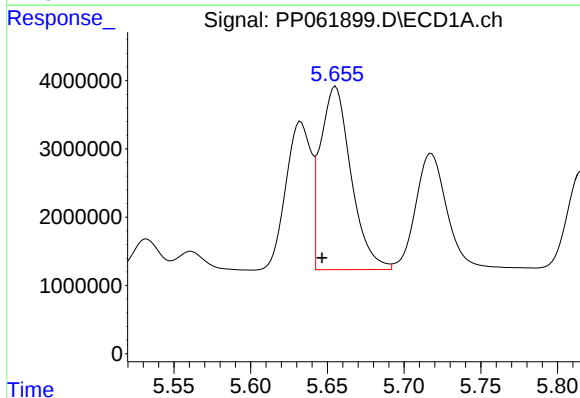
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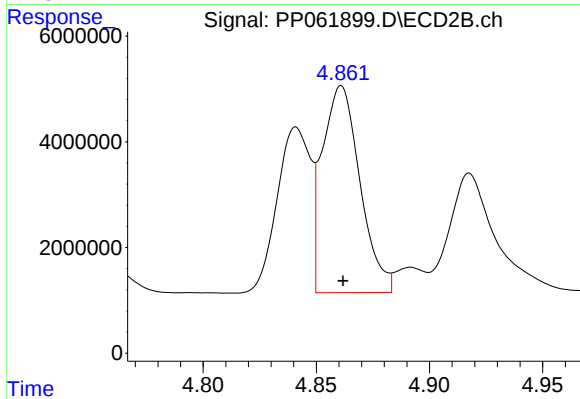
#3 AR-1016-1

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 32123980
Conc: 469.13 ng/ml



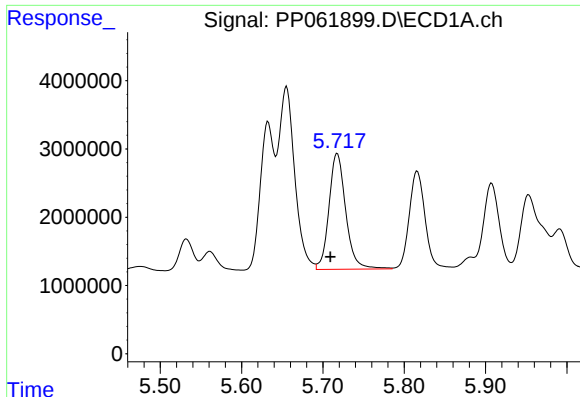
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.009 min
Response: 37318127
Conc: 523.48 ng/ml



#4 AR-1016-2

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 45338556
Conc: 479.23 ng/ml



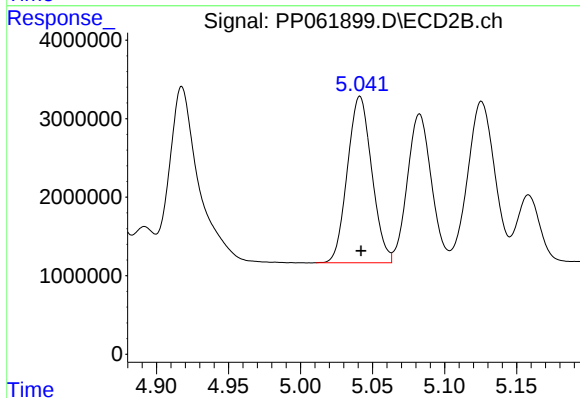
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: 0.008 min
Response: 24432859
Conc: 540.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

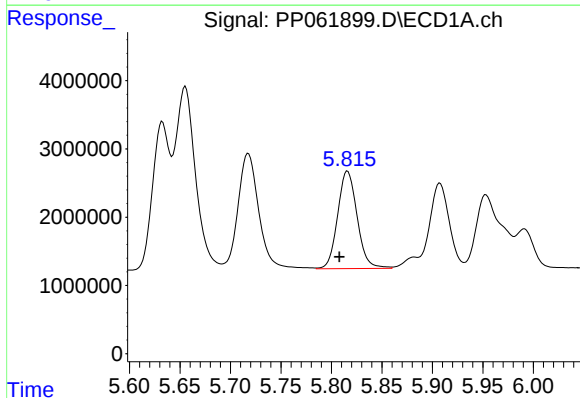
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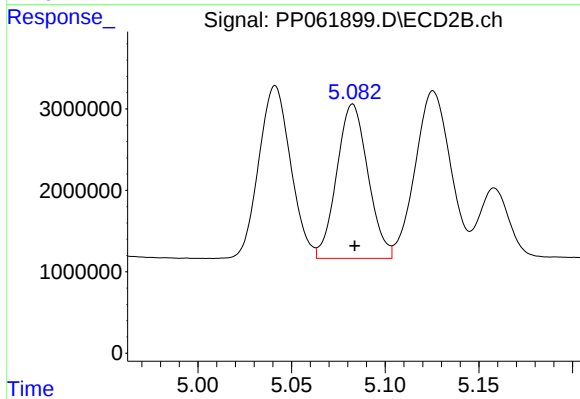
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 25013729
Conc: 510.49 ng/ml



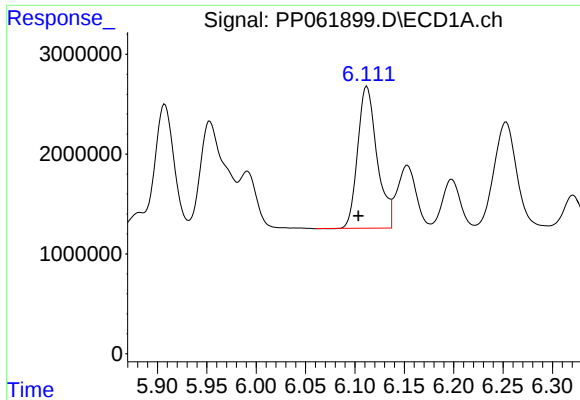
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.008 min
Response: 19261828
Conc: 527.89 ng/ml



#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.001 min
Response: 21988300
Conc: 506.93 ng/ml



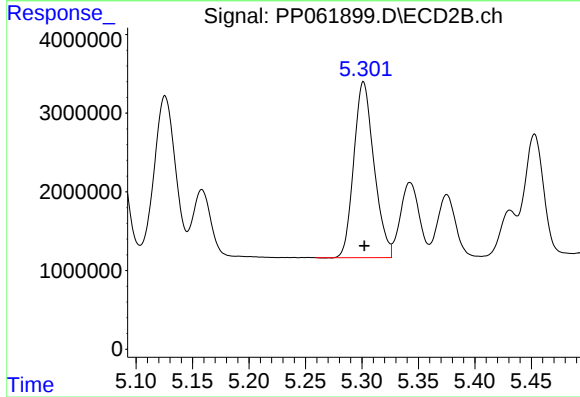
#7 AR-1016-5

R.T.: 6.112 min
Delta R.T.: 0.009 min
Response: 19358352
Conc: 564.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

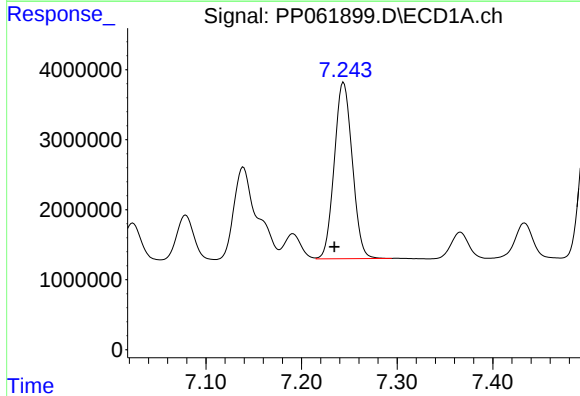
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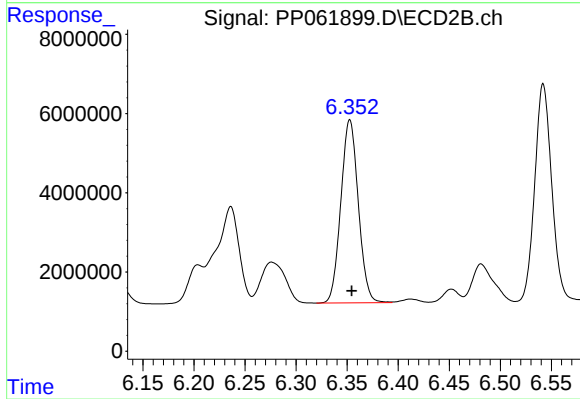
#7 AR-1016-5

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 27774601
Conc: 524.36 ng/ml



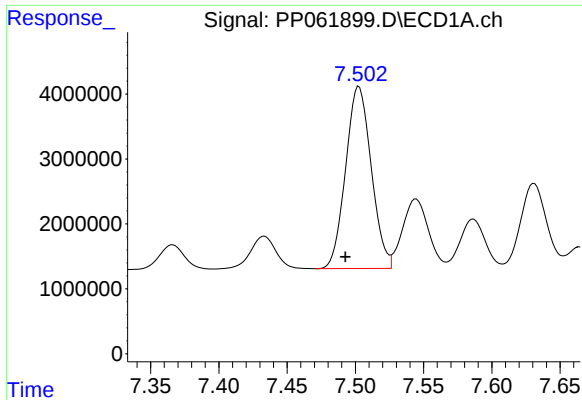
#31 AR-1260-1

R.T.: 7.244 min
Delta R.T.: 0.009 min
Response: 32945449
Conc: 474.89 ng/ml



#31 AR-1260-1

R.T.: 6.353 min
Delta R.T.: -0.002 min
Response: 55109435
Conc: 547.82 ng/ml



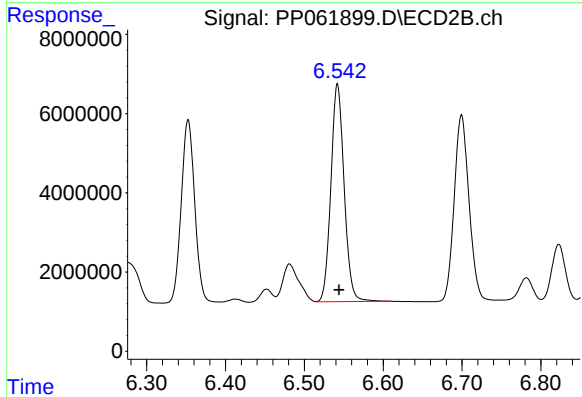
#32 AR-1260-2

R.T.: 7.503 min
Delta R.T.: 0.010 min
Response: 36638648
Conc: 489.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

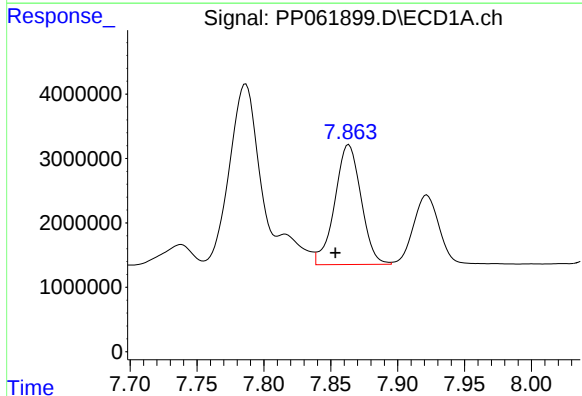
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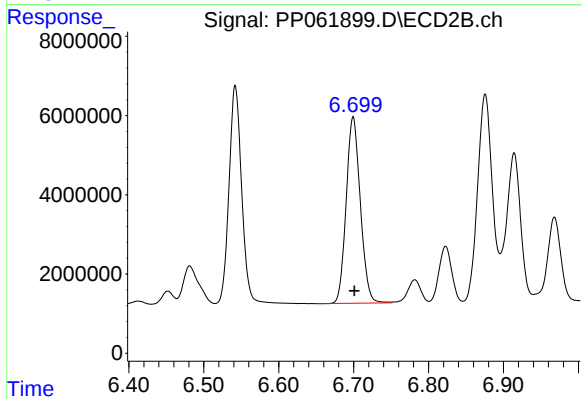
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 64152221
Conc: 554.26 ng/ml



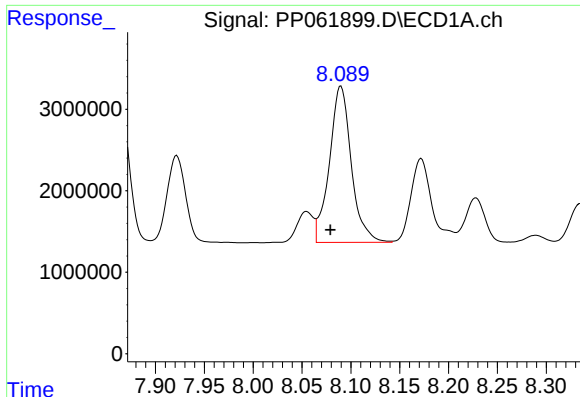
#33 AR-1260-3

R.T.: 7.863 min
Delta R.T.: 0.010 min
Response: 25476465
Conc: 498.32 ng/ml



#33 AR-1260-3

R.T.: 6.699 min
Delta R.T.: -0.001 min
Response: 61718488
Conc: 563.12 ng/ml



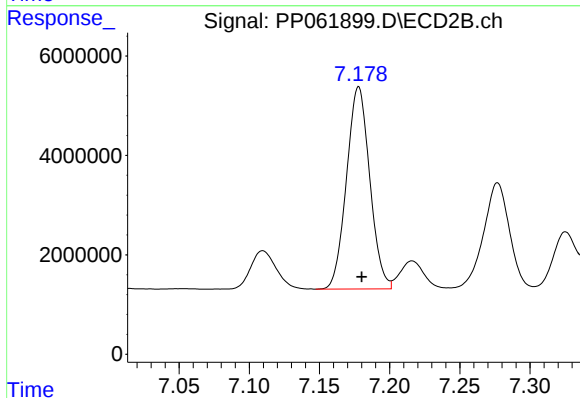
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: 0.011 min
Response: 29980435
Conc: 503.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
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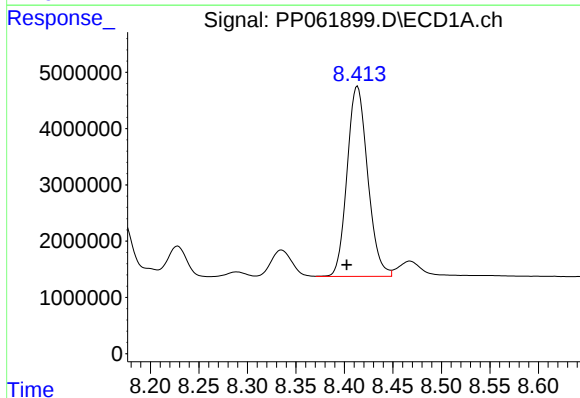
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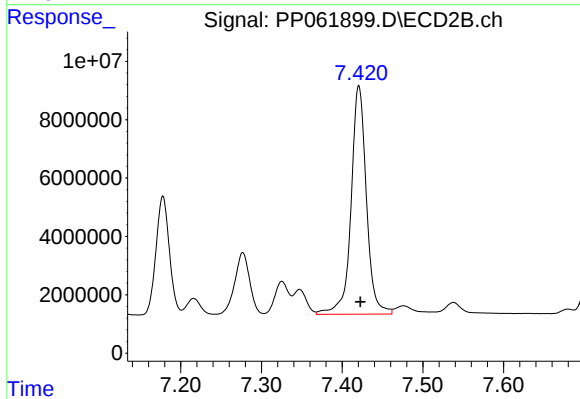
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: -0.002 min
Response: 46923463
Conc: 572.44 ng/ml



#35 AR-1260-5

R.T.: 8.413 min
Delta R.T.: 0.011 min
Response: 49993457
Conc: 505.87 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 103347276
Conc: 598.90 ng/ml