

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101124\
 Data File : PP067756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 16:15
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:32:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.754	4.051	46045876	49489841	49.745	48.980
2) SA Decachlor...	10.664	9.215	56409933	52990578	48.997	47.251
Target Compounds						
3) L1 AR-1016-1	5.918	5.159	16508977	16736737	499.263	478.367
4) L1 AR-1016-2	5.940	5.180	23955678	23068406	491.188	478.910
5) L1 AR-1016-3	6.004	5.360	15502680	13238341	491.962	491.447
6) L1 AR-1016-4	6.102	5.399	12663625	11733599	491.913	487.172
7) L1 AR-1016-5	6.395	5.618	13468123	15185981	497.586m	499.377
31) L7 AR-1260-1	7.520	6.662	25804183	27067370	477.646	475.183
32) L7 AR-1260-2	7.773	6.849	30214674	31661424	477.545	474.653
33) L7 AR-1260-3	8.134	7.007	24876252	30508230	479.784	478.928
34) L7 AR-1260-4	8.371	7.481	28625106	26293290	475.544	475.529
35) L7 AR-1260-5	8.709	7.720	51496395	57269981	478.093	468.280

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101124\
Data File : PP067756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2024 16:15
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

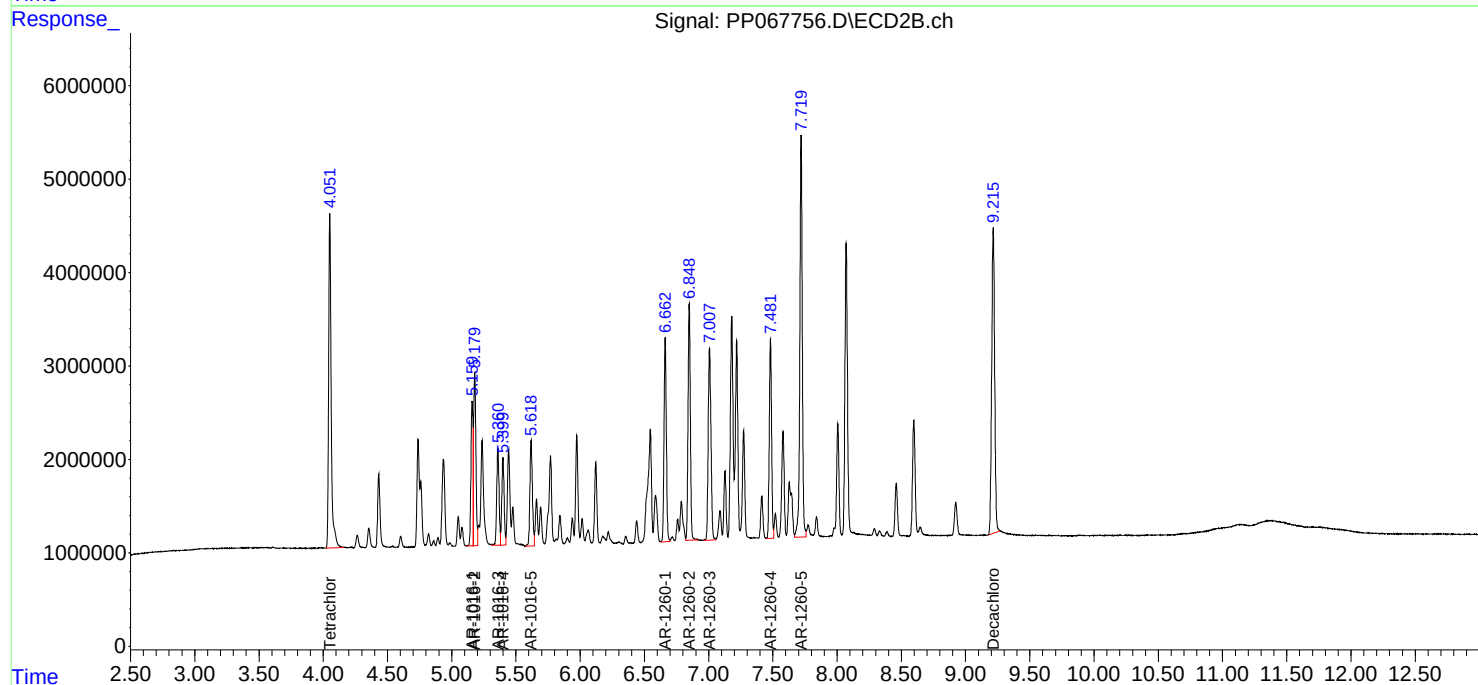
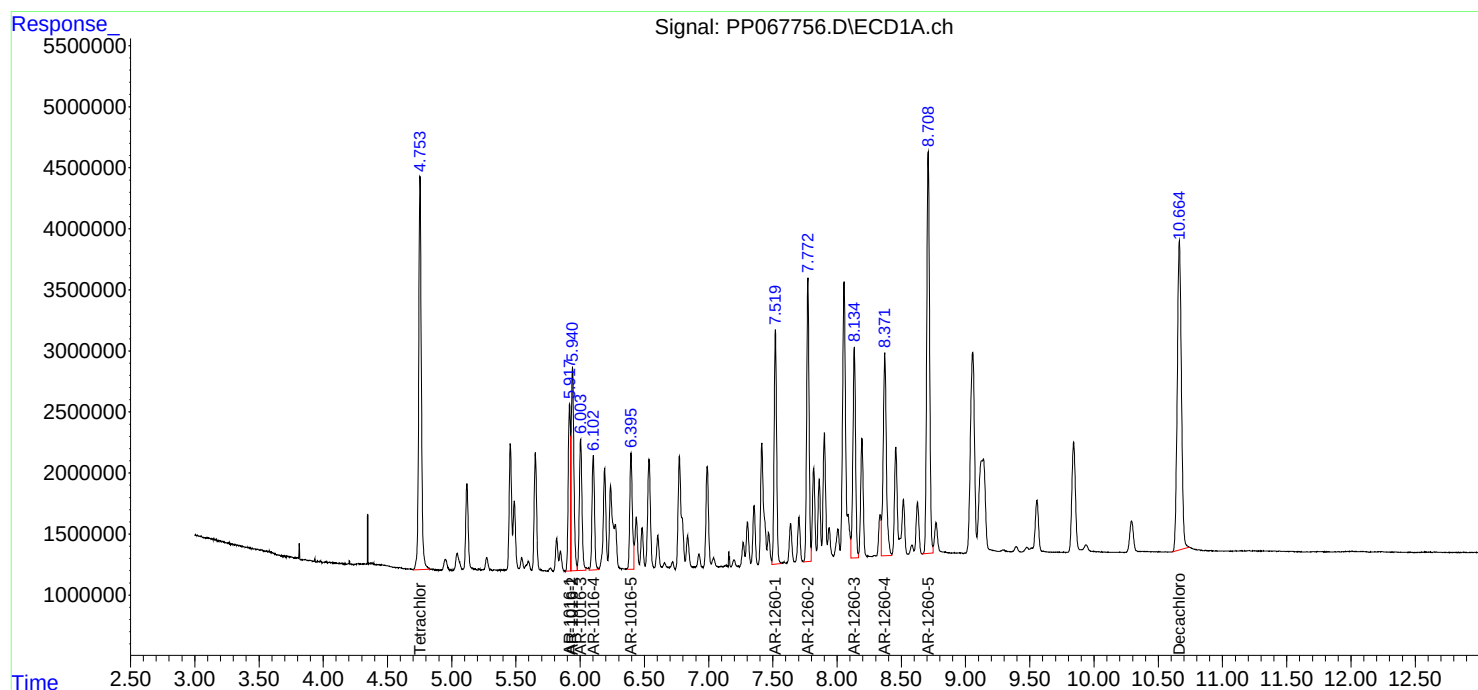
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

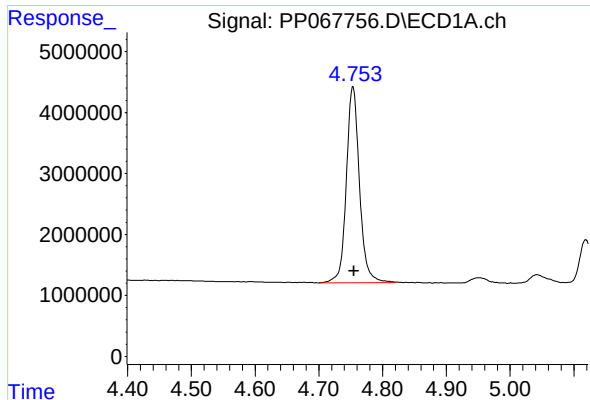
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 01:32:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





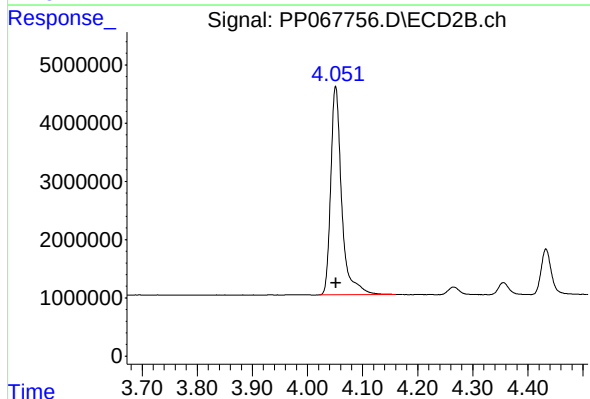
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 46045876
Conc: 49.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

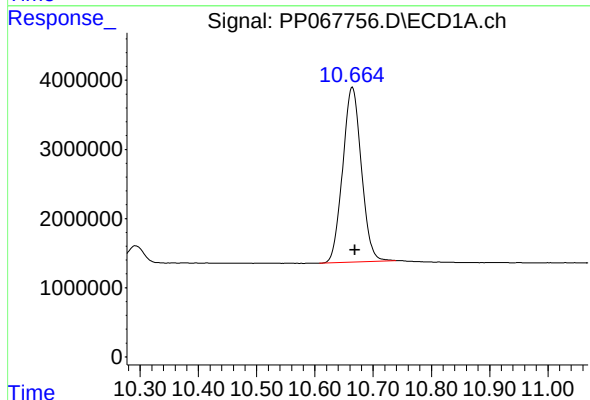
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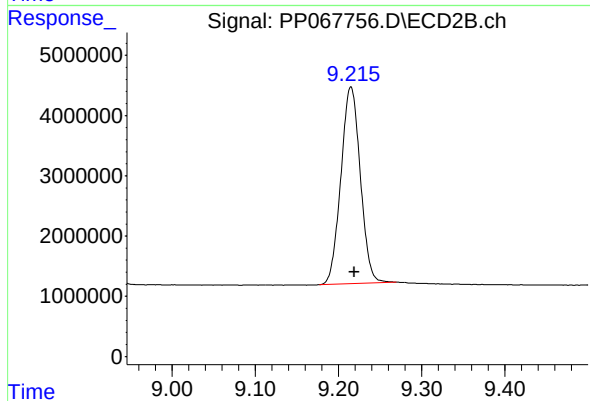
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 49489841
Conc: 48.98 ng/ml



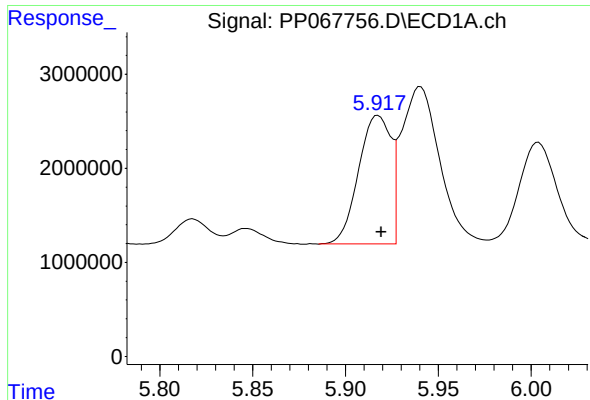
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 56409933
Conc: 49.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 52990578
Conc: 47.25 ng/ml



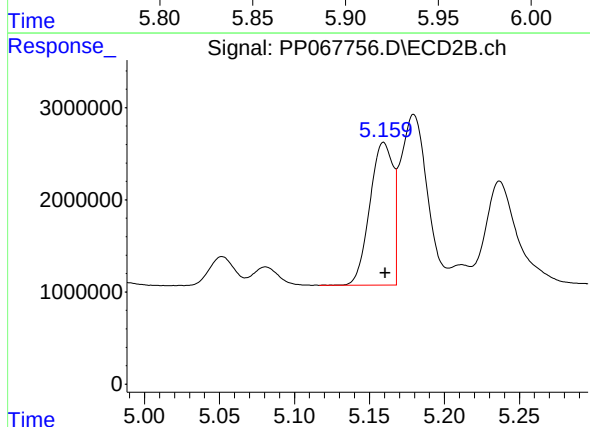
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 16508977
Conc: 499.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

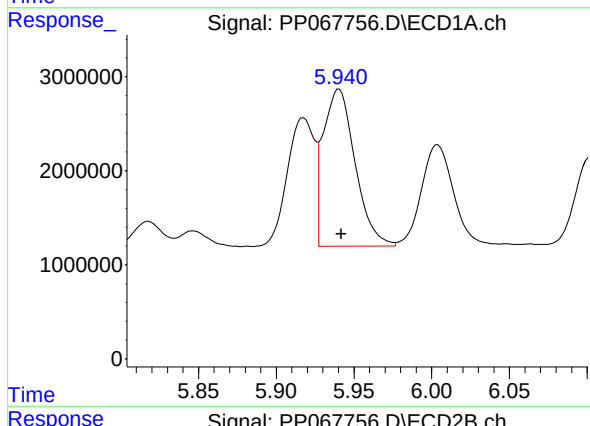
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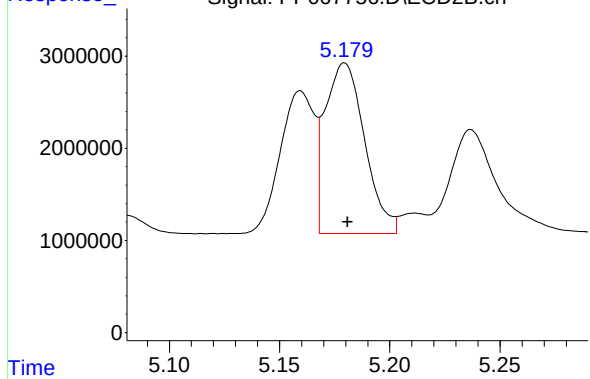
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 16736737
Conc: 478.37 ng/ml



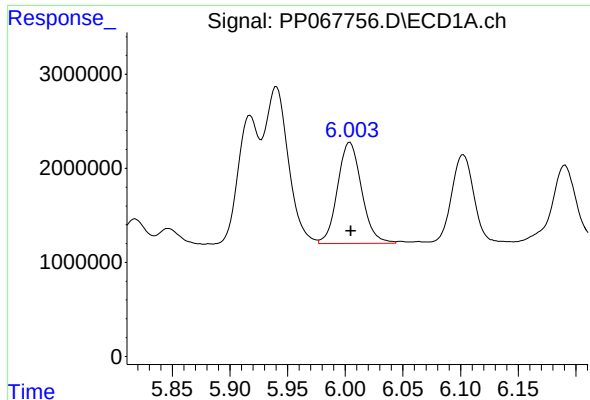
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.001 min
Response: 23955678
Conc: 491.19 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 23068406
Conc: 478.91 ng/ml



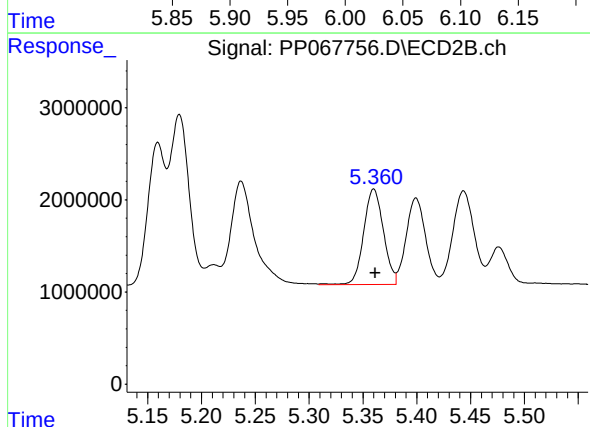
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: -0.001 min
Response: 15502680
Conc: 491.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

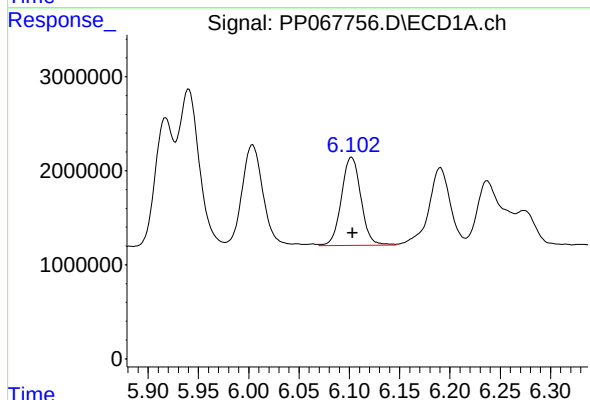
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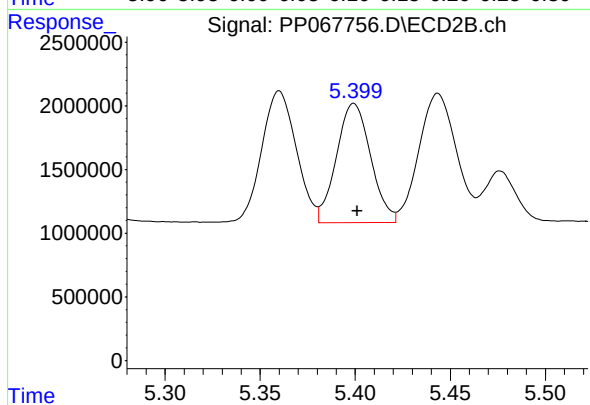
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 13238341
Conc: 491.45 ng/ml



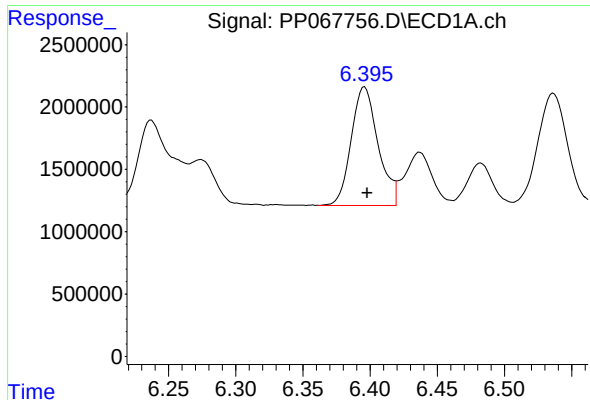
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 12663625
Conc: 491.91 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 11733599
Conc: 487.17 ng/ml



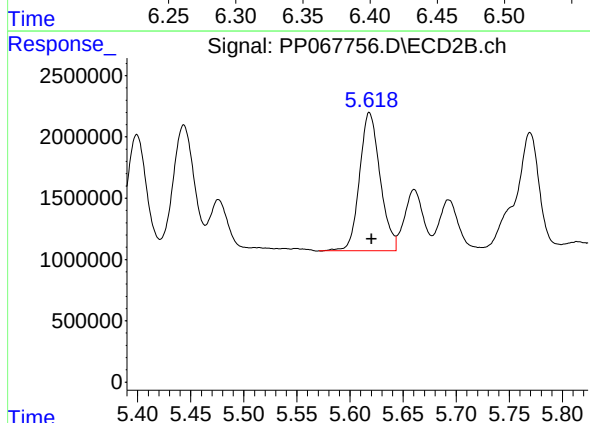
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 13468123
Conc: 497.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

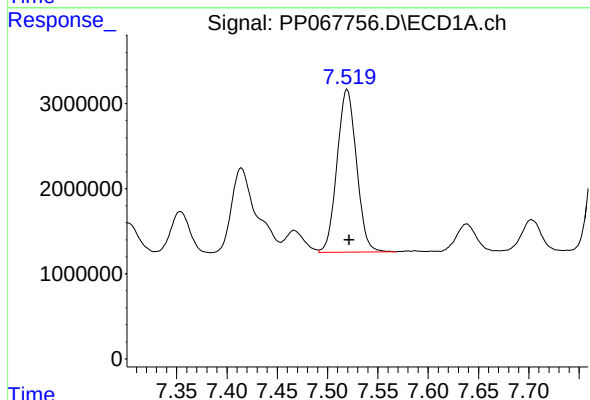
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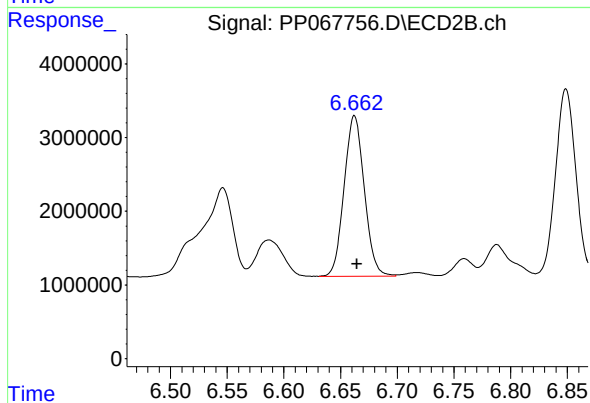
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 15185981
Conc: 499.38 ng/ml



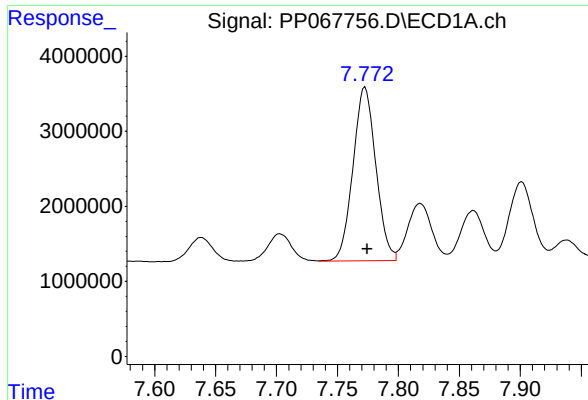
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: -0.002 min
Response: 25804183
Conc: 477.65 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 27067370
Conc: 475.18 ng/ml



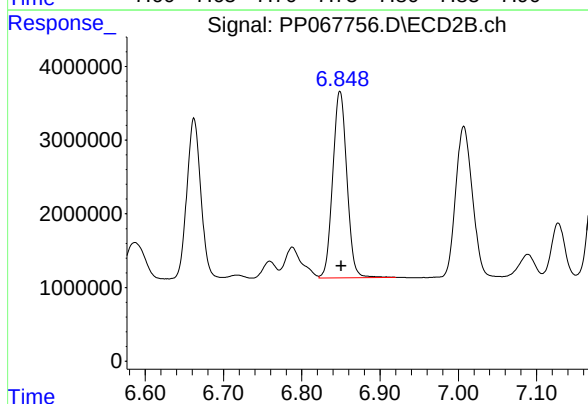
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 30214674
Conc: 477.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

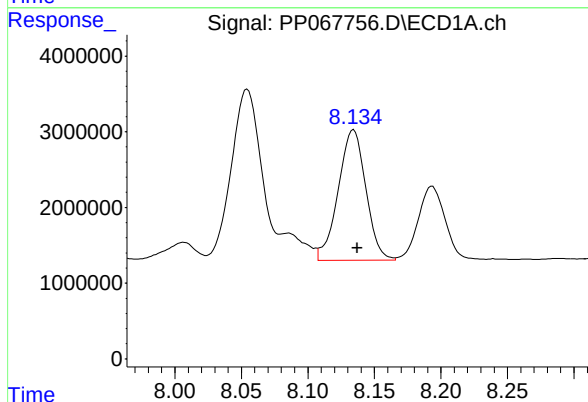
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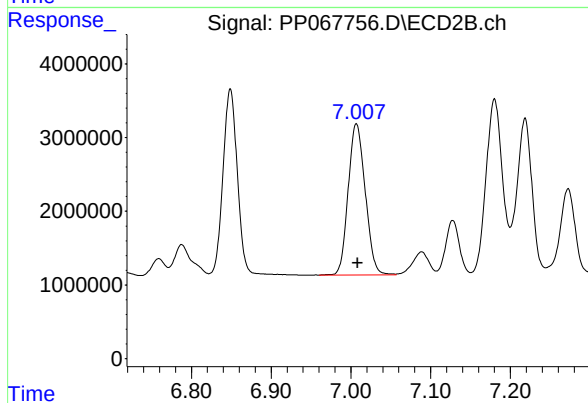
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 31661424
Conc: 474.65 ng/ml



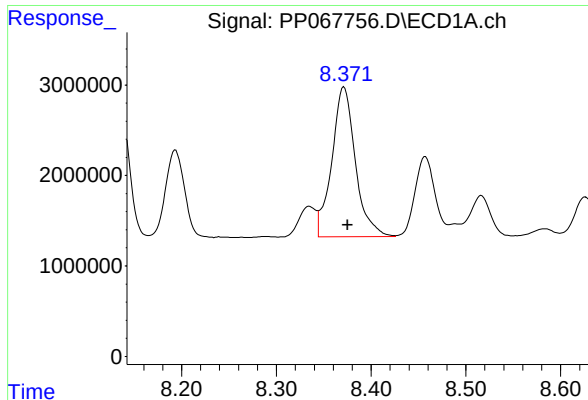
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 24876252
Conc: 479.78 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 30508230
Conc: 478.93 ng/ml



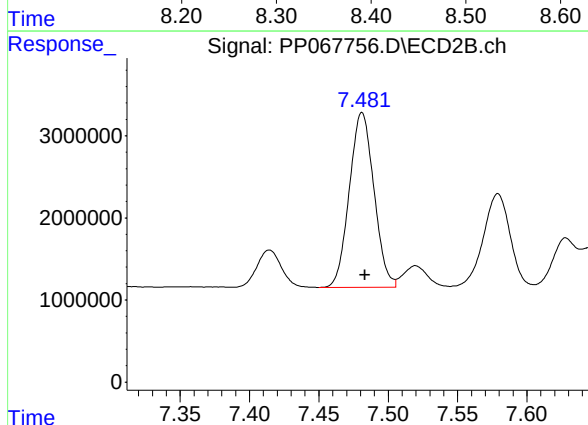
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 28625106
Conc: 475.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

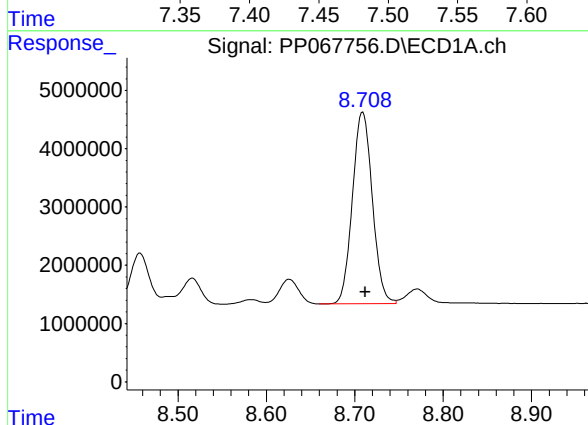
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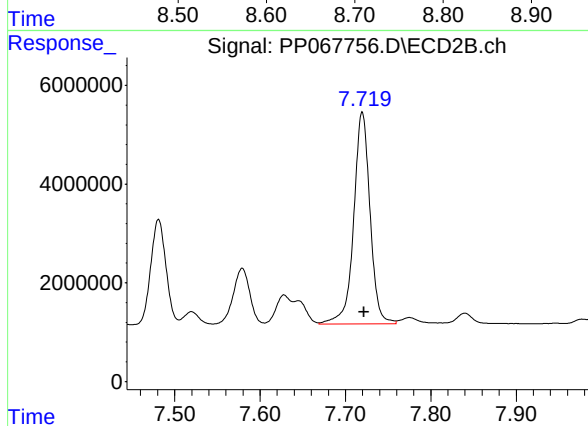
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.002 min
Response: 26293290
Conc: 475.53 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 51496395
Conc: 478.09 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 57269981
Conc: 468.28 ng/ml