

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 00:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2024
 Supervised By :Ankita Jodhani 10/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:56:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.753	4.051	64484874	69760496	47.976	46.689
2) SA Decachlor...	10.663	9.216	75585020	74354411	52.066	53.957m
Target Compounds						
3) L1 AR-1016-1	5.917	5.160	23131423	23979806	485.142	464.916
4) L1 AR-1016-2	5.939	5.180	34046191	33079847	491.700	465.231
5) L1 AR-1016-3	6.003	5.361	21819265	18738231	488.453	470.836
6) L1 AR-1016-4	6.102	5.400	17731825	15890934	493.437	460.219
7) L1 AR-1016-5	6.395	5.619	18176821	21106053	493.269	491.867
31) L7 AR-1260-1	7.519	6.664	37099775	38744355	470.914	473.627
32) L7 AR-1260-2	7.772	6.850	42887623	45674617	470.539	486.187
33) L7 AR-1260-3	8.134	7.007	30345391	44065683	480.376	486.401
34) L7 AR-1260-4	8.372	7.482	37351483	33433148	494.686	501.392
35) L7 AR-1260-5	8.708	7.720	65047528	75016492	502.393	515.275

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

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Acq On : 08 Oct 2024 00:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

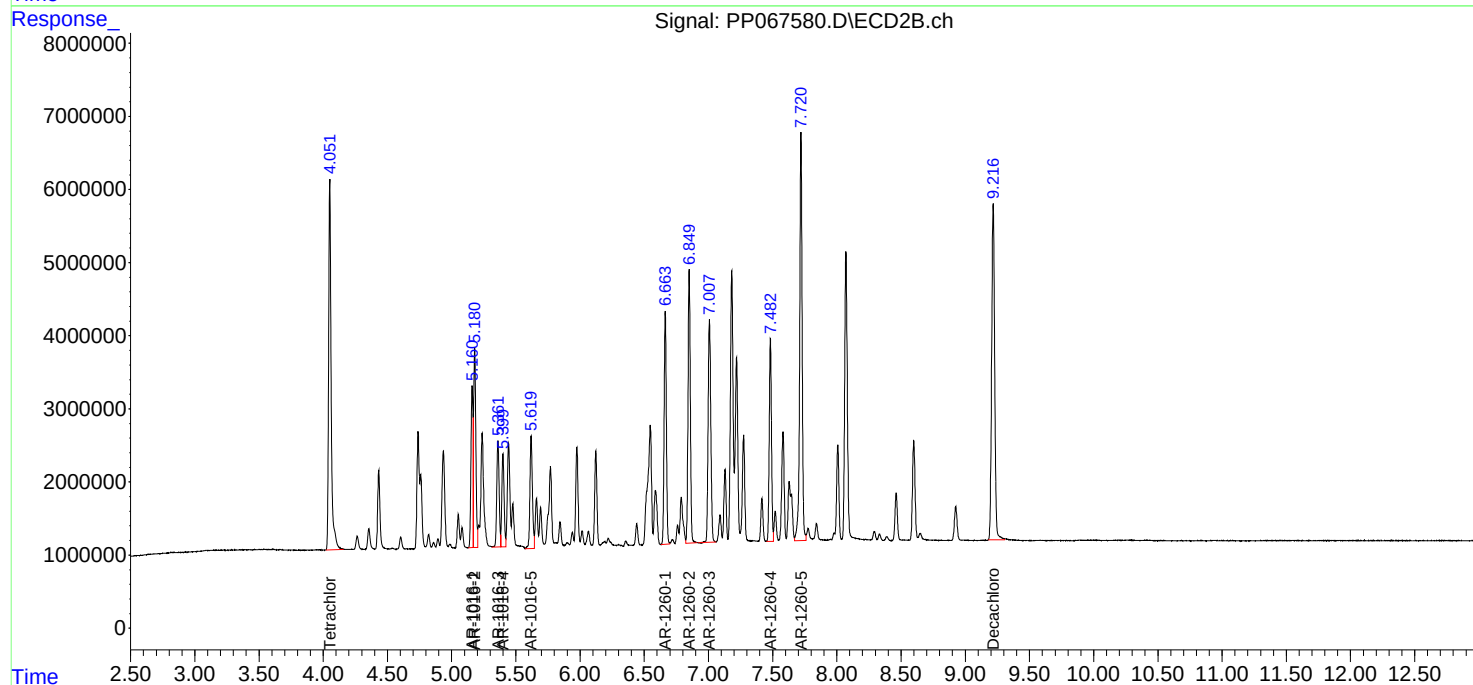
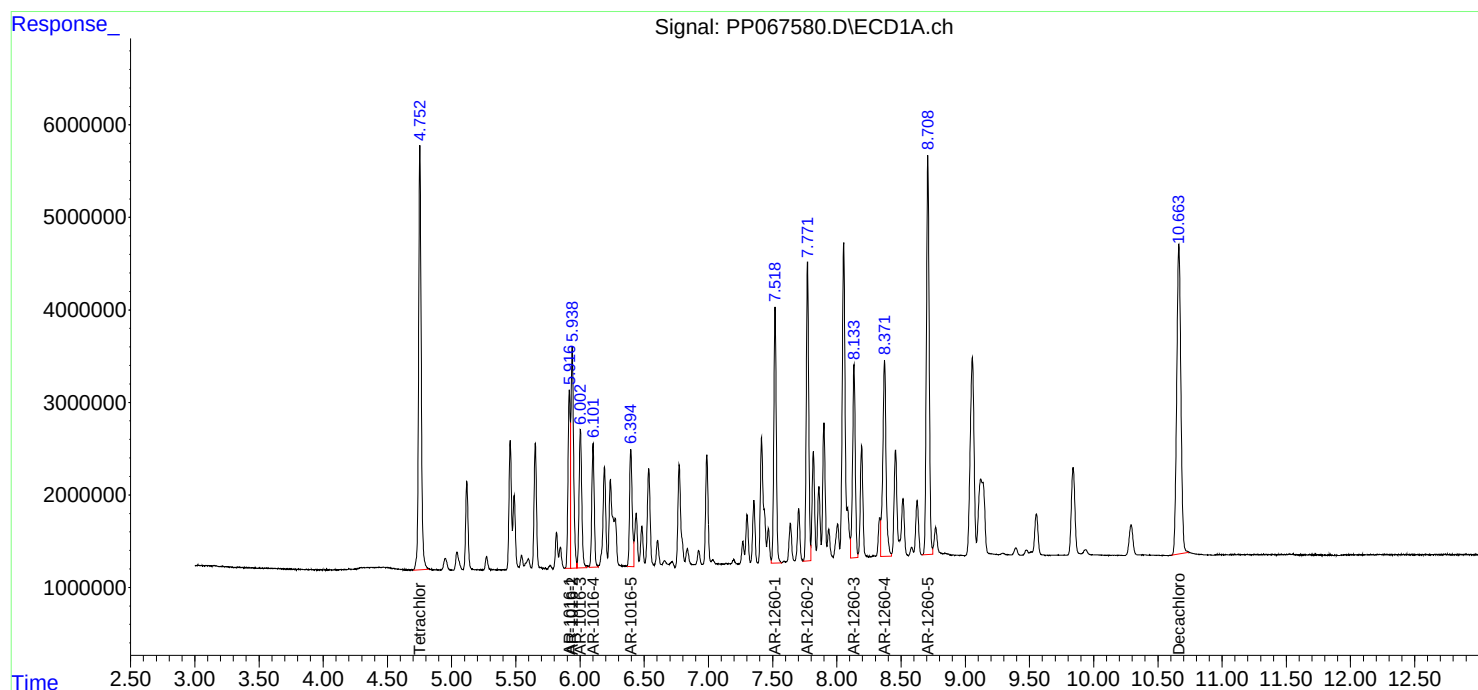
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

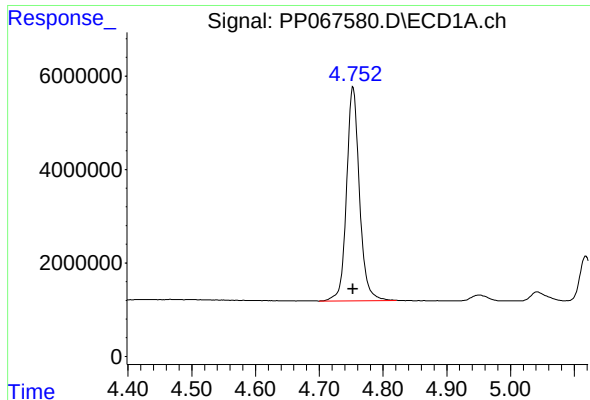
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:56:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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Volume 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





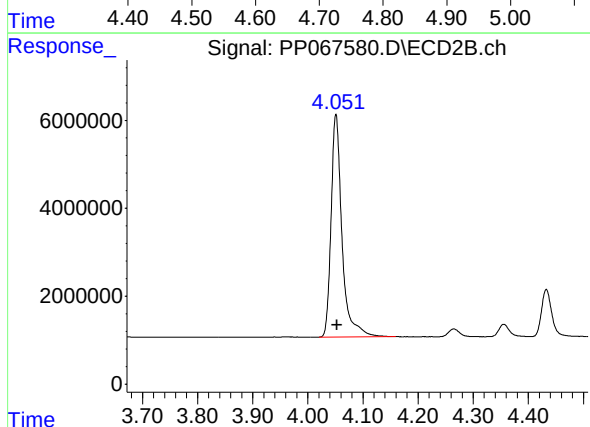
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 64484874
Conc: 47.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

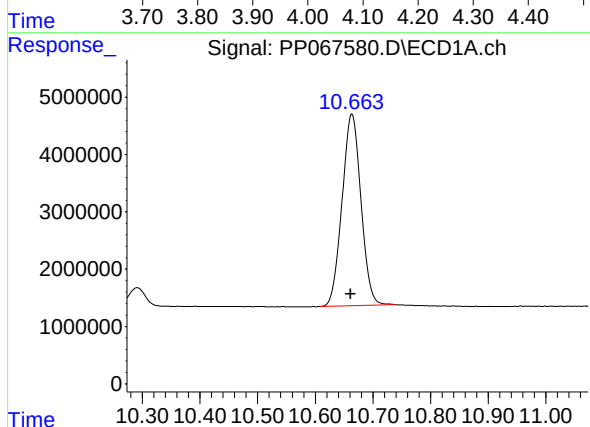
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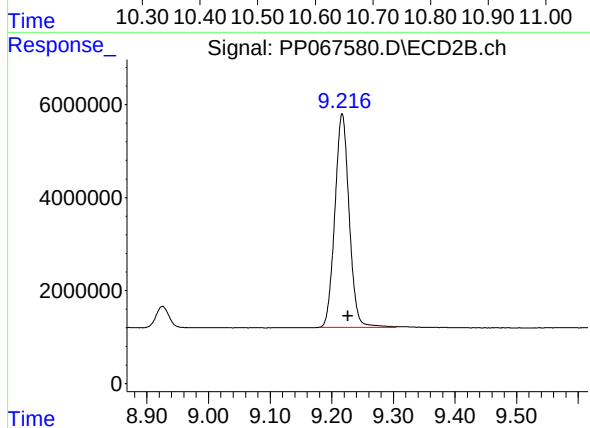
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 69760496
Conc: 46.69 ng/ml



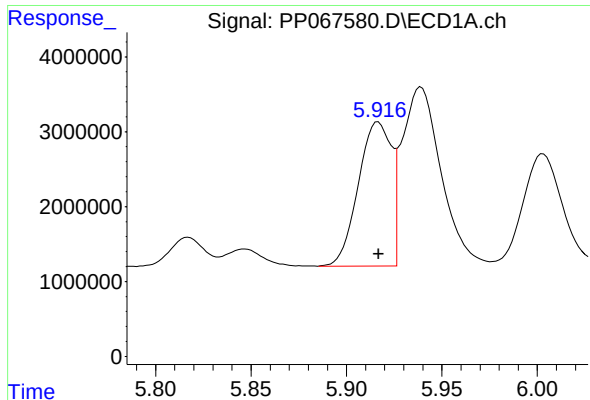
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.002 min
Response: 75585020
Conc: 52.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.010 min
Response: 74354411
Conc: 53.96 ng/ml m



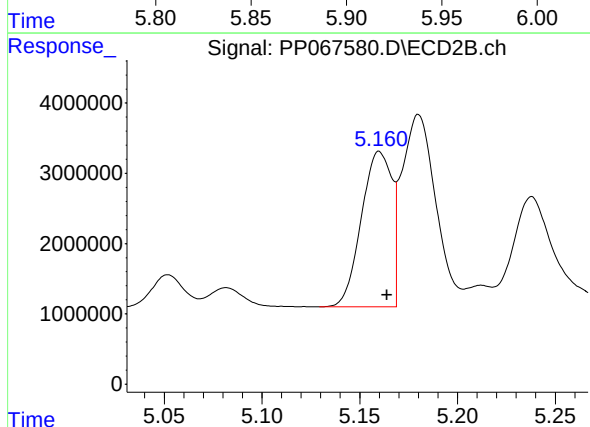
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 23131423
Conc: 485.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

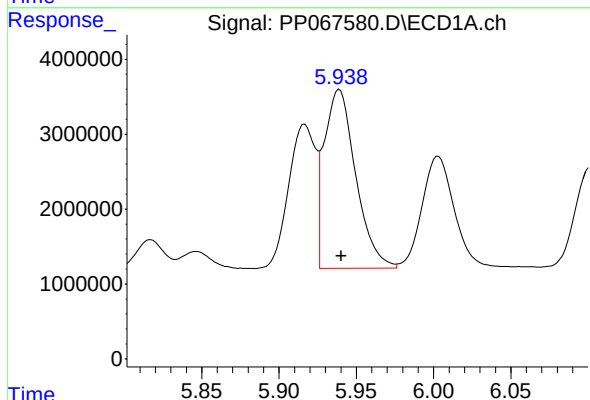
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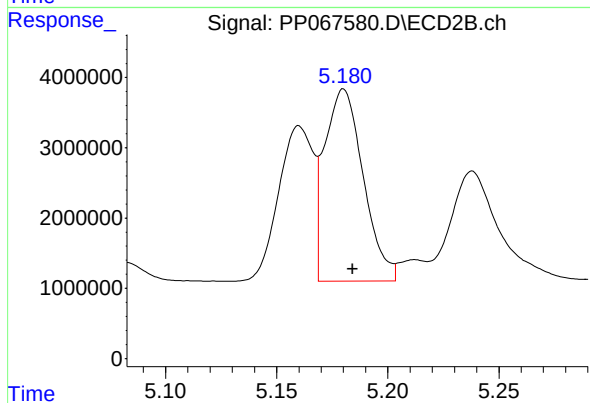
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 23979806
Conc: 464.92 ng/ml



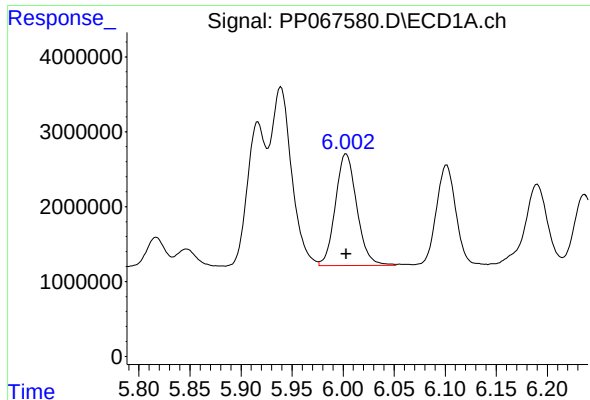
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 34046191
Conc: 491.70 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 33079847
Conc: 465.23 ng/ml



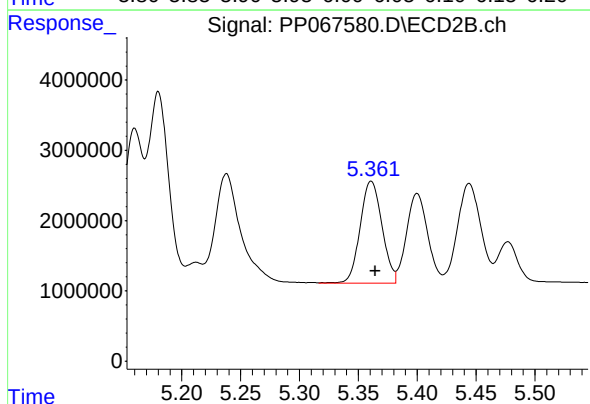
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 21819265
Conc: 488.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

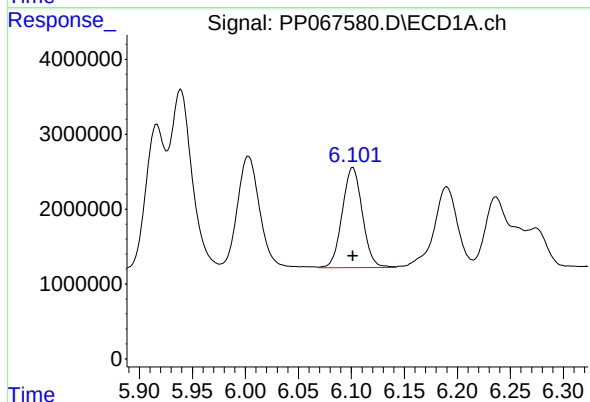
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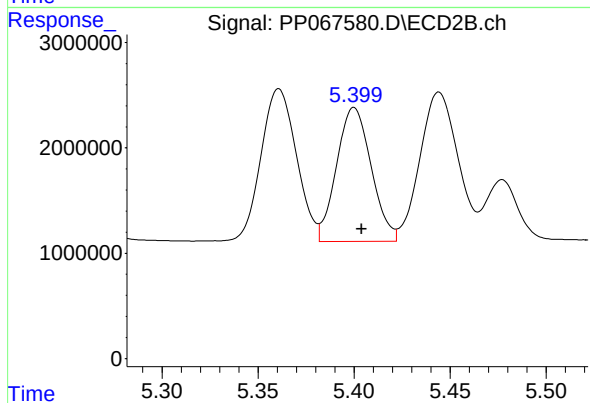
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 18738231
Conc: 470.84 ng/ml



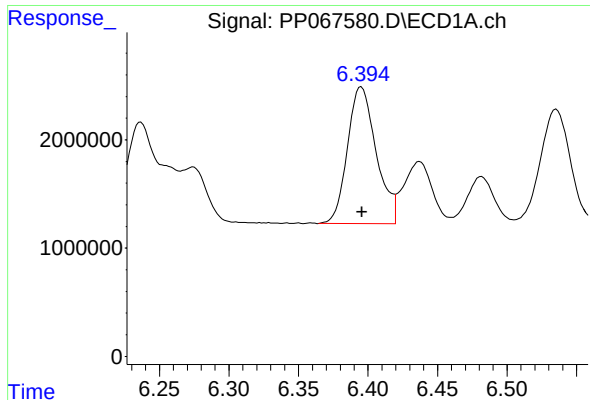
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 17731825
Conc: 493.44 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 15890934
Conc: 460.22 ng/ml



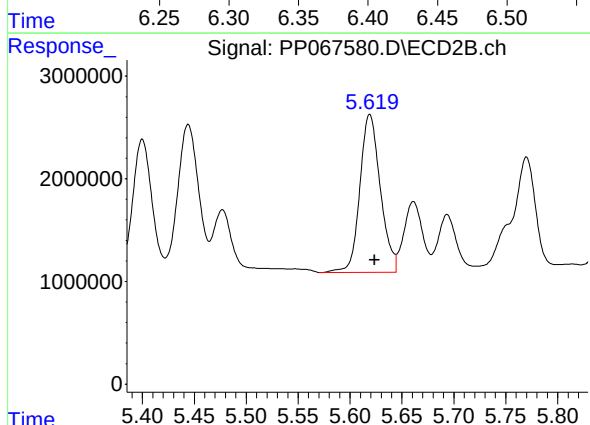
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 18176821
Conc: 493.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

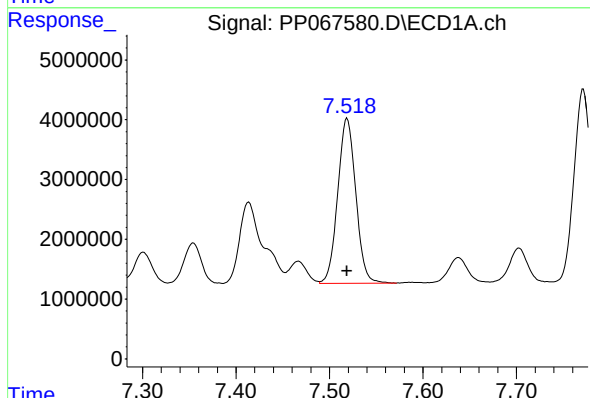
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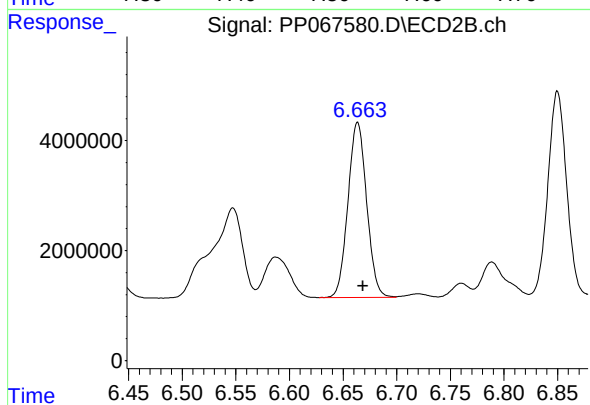
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 21106053
Conc: 491.87 ng/ml



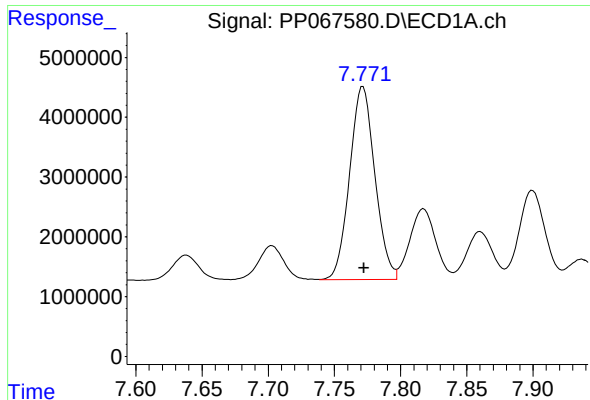
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 37099775
Conc: 470.91 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 38744355
Conc: 473.63 ng/ml



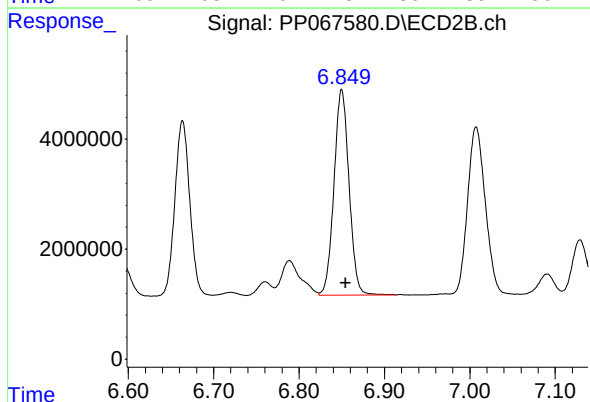
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 42887623
Conc: 470.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

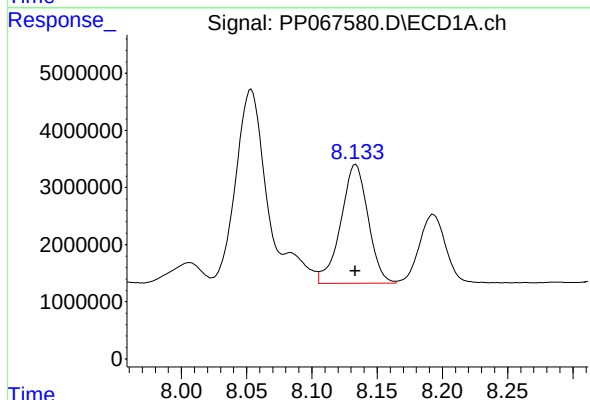
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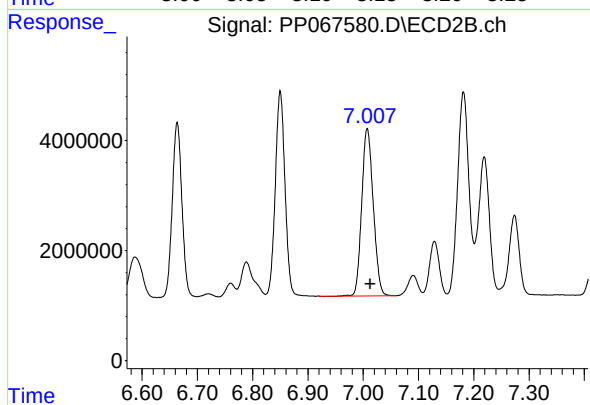
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 45674617
Conc: 486.19 ng/ml



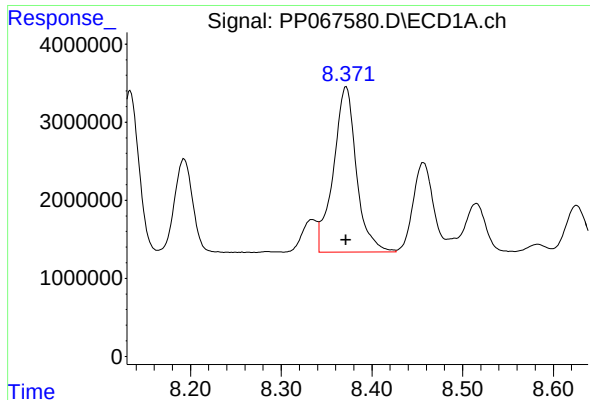
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 30345391
Conc: 480.38 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 44065683
Conc: 486.40 ng/ml



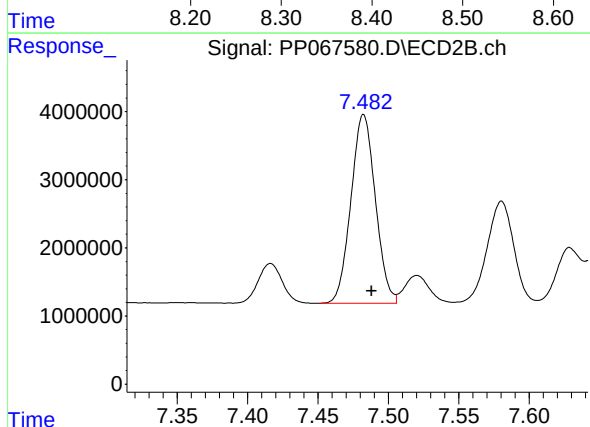
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 37351483
Conc: 494.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

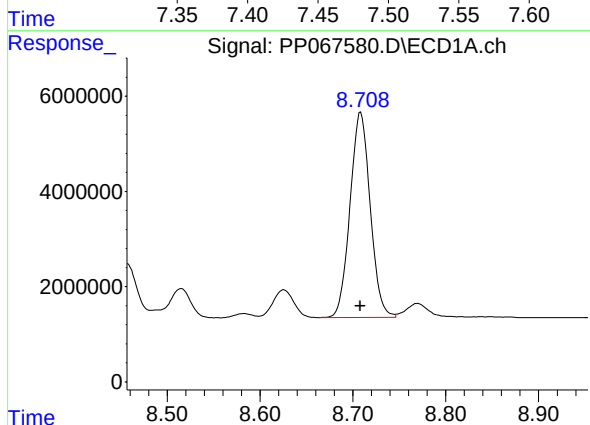
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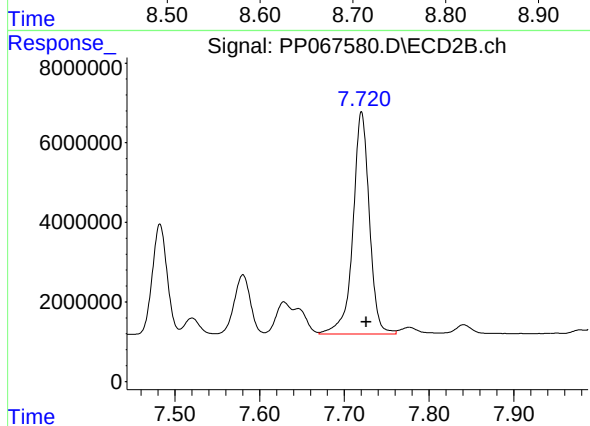
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 33433148
Conc: 501.39 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 65047528
Conc: 502.39 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 75016492
Conc: 515.28 ng/ml