

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
 Data File : PP067452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 02:06
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 02:43:00 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...	4.752	4.051	69089489	75788211	51.402	50.723
2) SA Decachlor...	10.661	9.217	69704531	68369379	48.015	49.614m
Target Compounds						
3) L1 AR-1016-1	5.916	5.160	22459233	24205867	471.044	469.298
4) L1 AR-1016-2	5.938	5.180	33055942	37232202	477.399	523.629
5) L1 AR-1016-3	6.002	5.361	21517959	20425744	481.708	513.238
6) L1 AR-1016-4	6.100	5.400	17012505	17074459	473.420	494.495
7) L1 AR-1016-5	6.395	5.619	17653096	22086281	479.057	514.711
31) L7 AR-1260-1	7.518	6.663	34608508	36774144	439.292	449.542
32) L7 AR-1260-2	7.771	6.849	38240935	42326268	419.559	450.545
33) L7 AR-1260-3	8.132	7.007	26831658	40403405	424.752	445.976
34) L7 AR-1260-4	8.370	7.482	32720332	30590872	433.351	458.767
35) L7 AR-1260-5	8.707	7.720	56789274	67412373	438.610	463.044

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

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Acq On : 03 Oct 2024 02:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

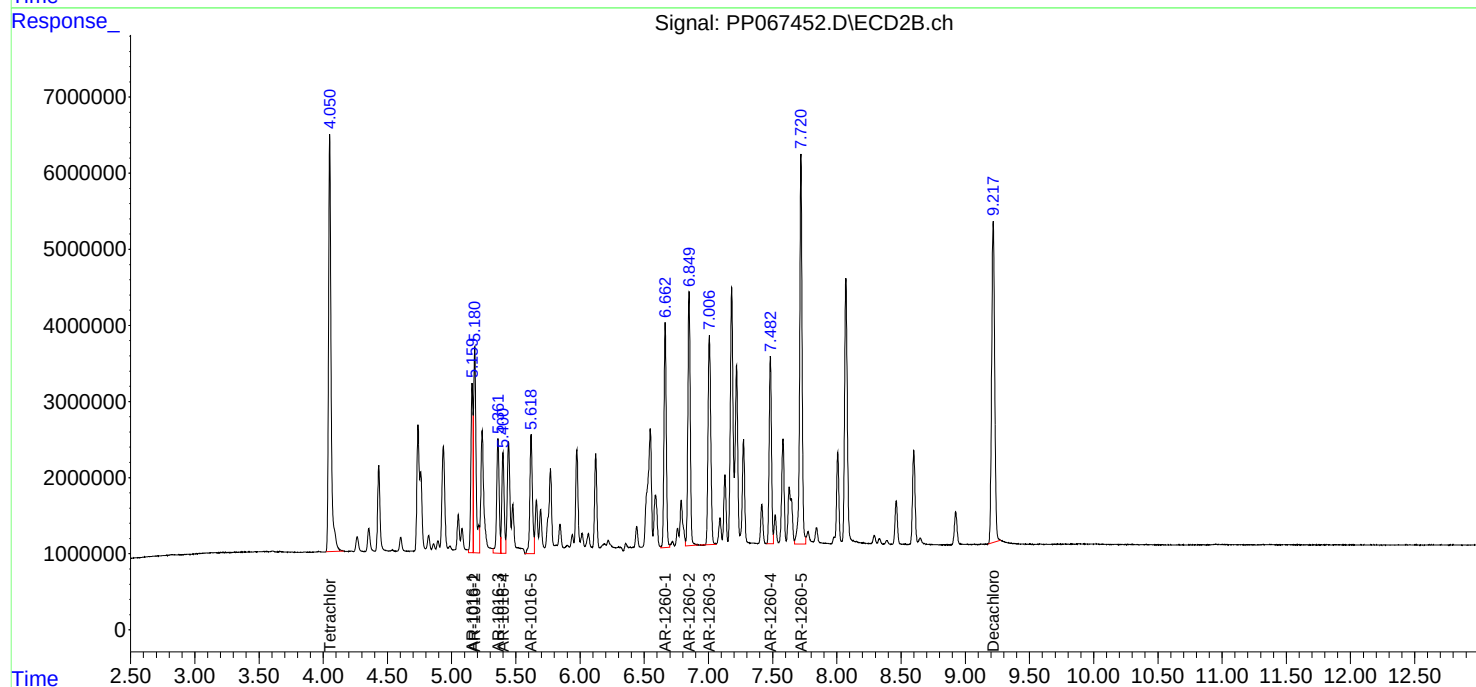
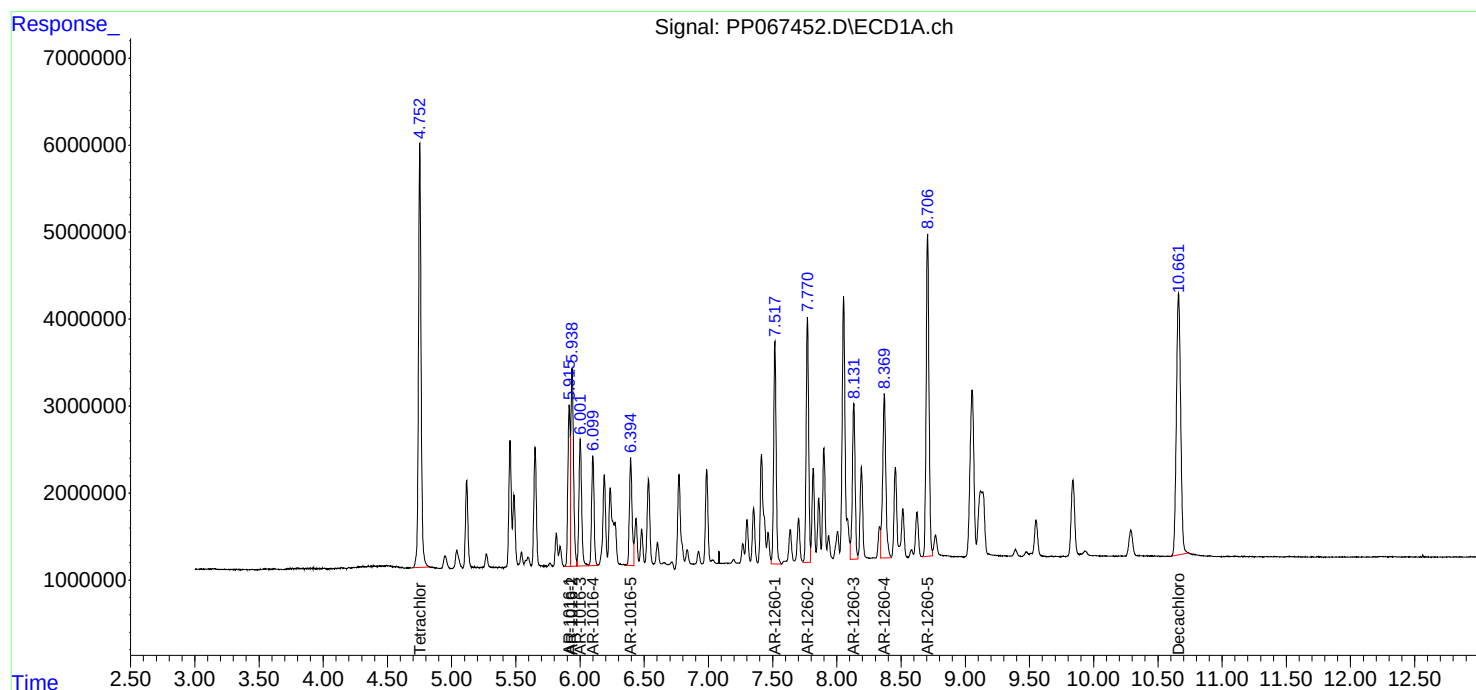
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

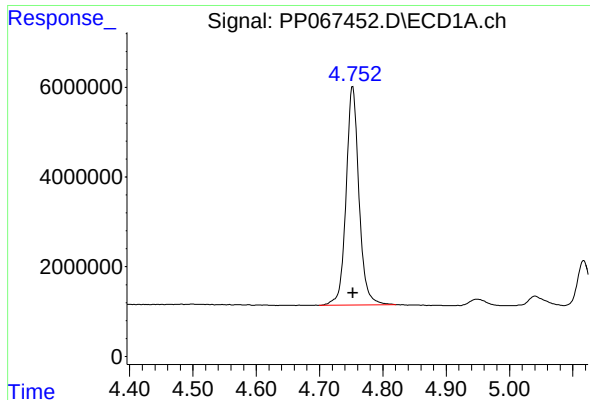
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





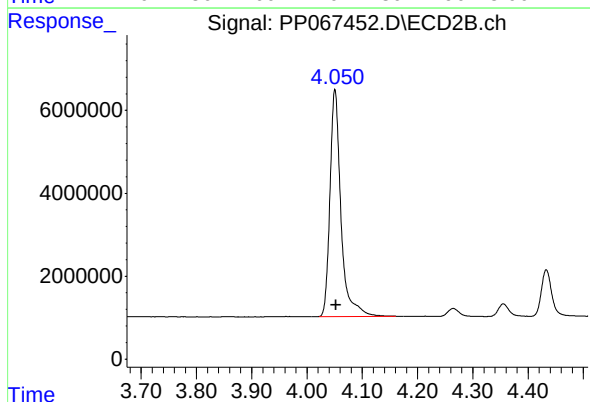
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 69089489
Conc: 51.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

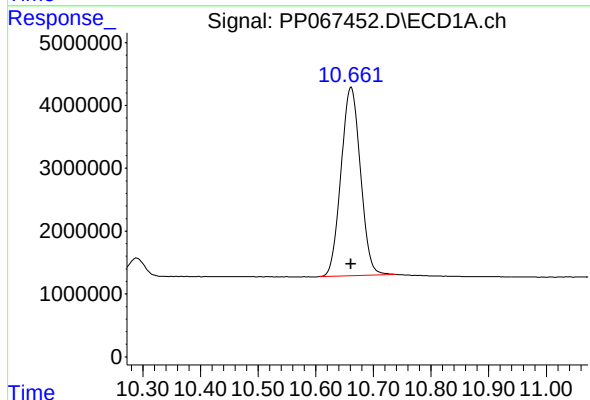
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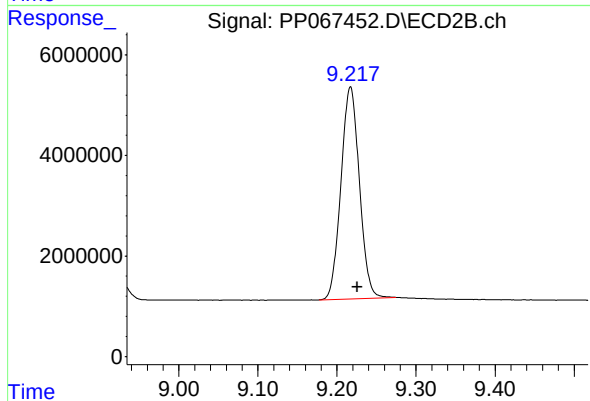
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 75788211
Conc: 50.72 ng/ml



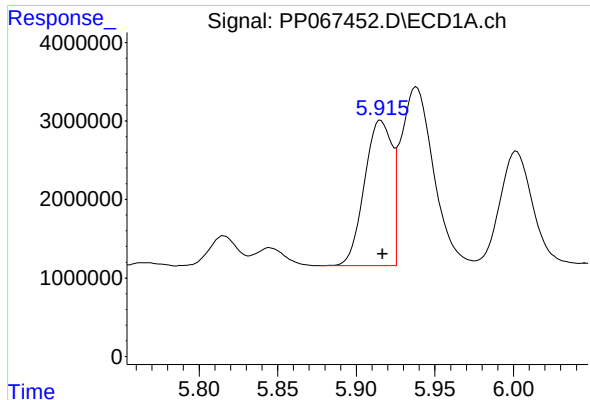
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: 0.000 min
Response: 69704531
Conc: 48.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.217 min
Delta R.T.: -0.009 min
Response: 68369379
Conc: 49.61 ng/ml m



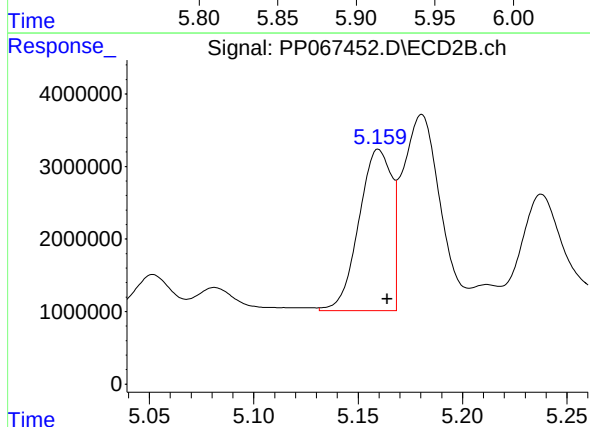
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 22459233
Conc: 471.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

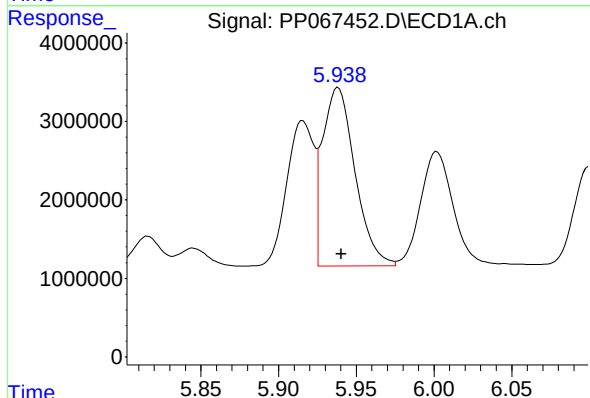
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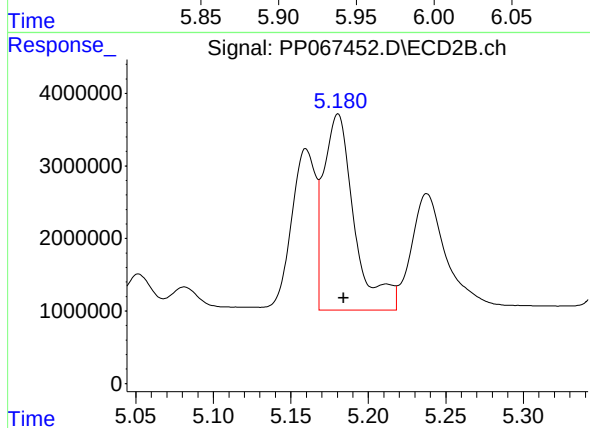
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 24205867
Conc: 469.30 ng/ml



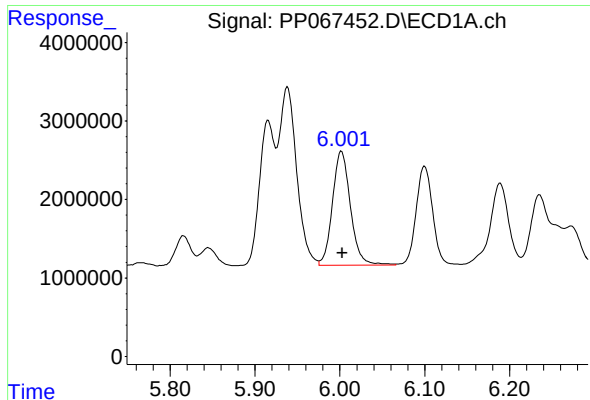
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 33055942
Conc: 477.40 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 37232202
Conc: 523.63 ng/ml



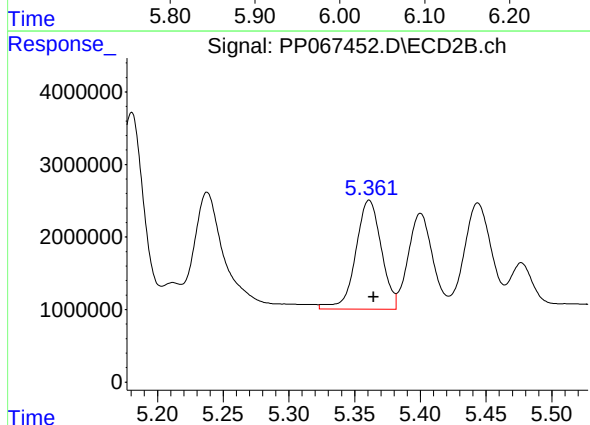
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.001 min
Response: 21517959
Conc: 481.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

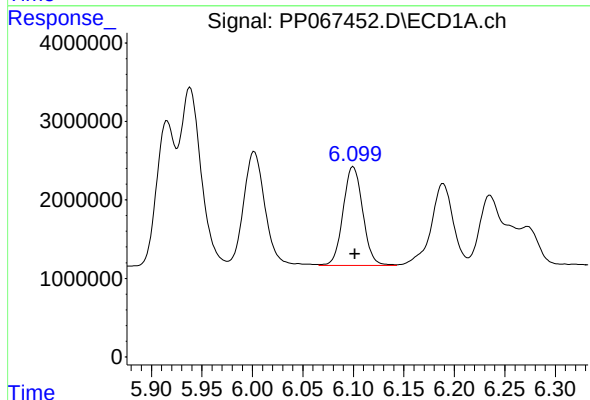
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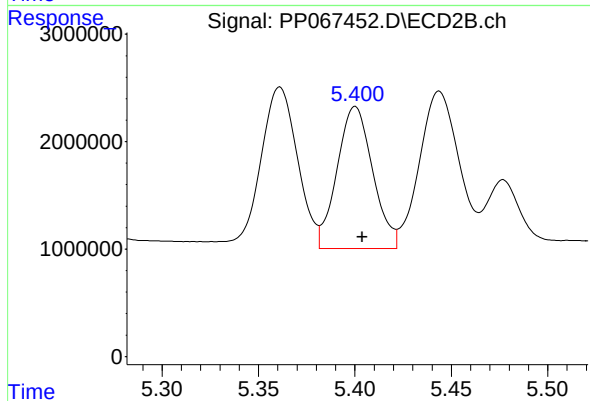
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 20425744
Conc: 513.24 ng/ml



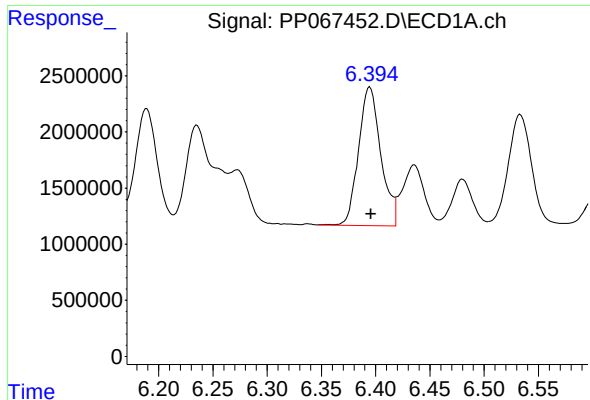
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 17012505
Conc: 473.42 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 17074459
Conc: 494.49 ng/ml



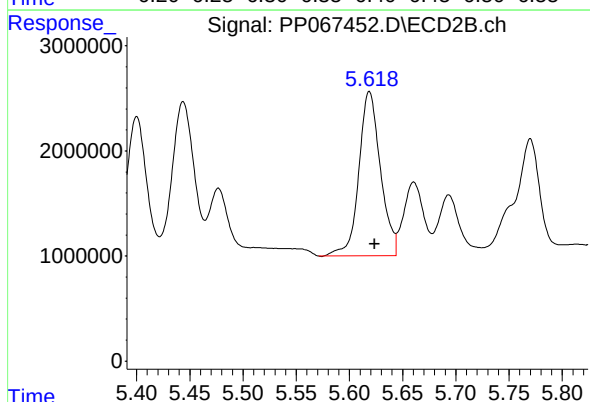
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 17653096
Conc: 479.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

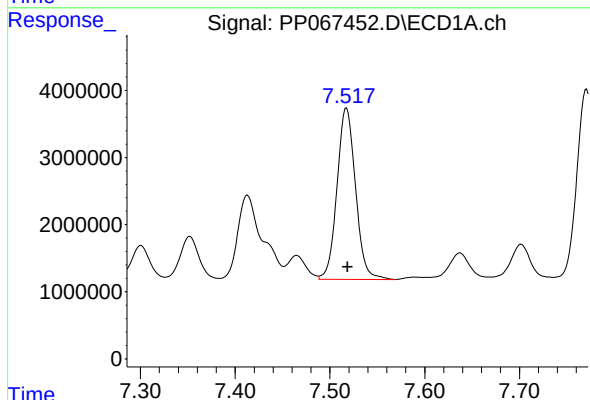
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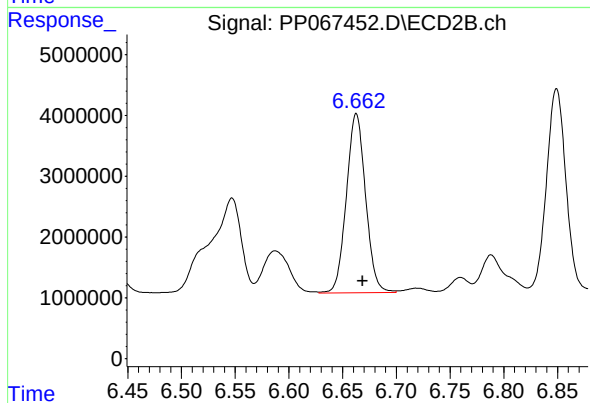
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 22086281
Conc: 514.71 ng/ml



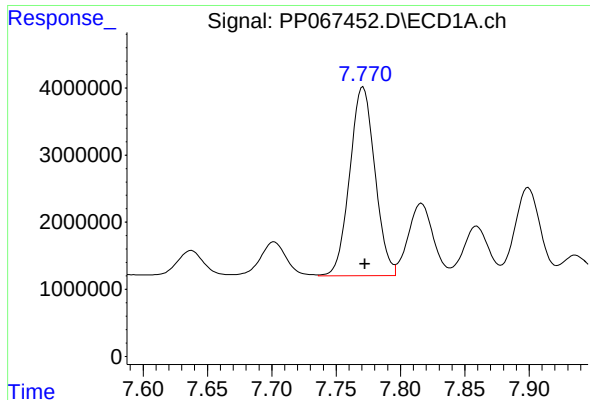
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 34608508
Conc: 439.29 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 36774144
Conc: 449.54 ng/ml



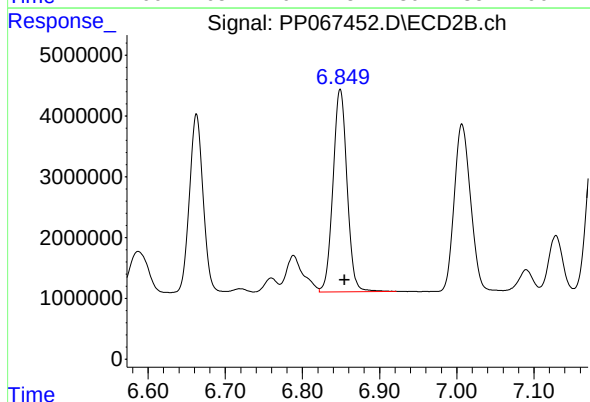
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 38240935
Conc: 419.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

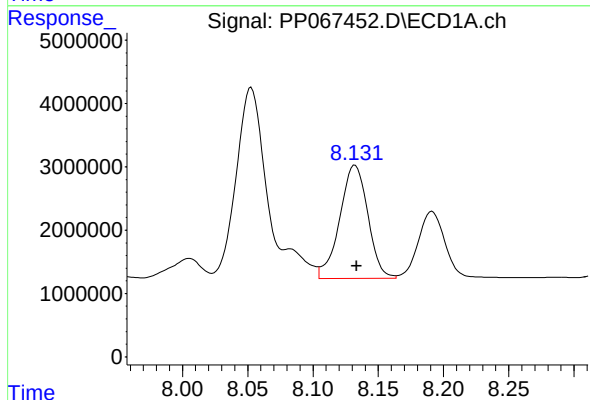
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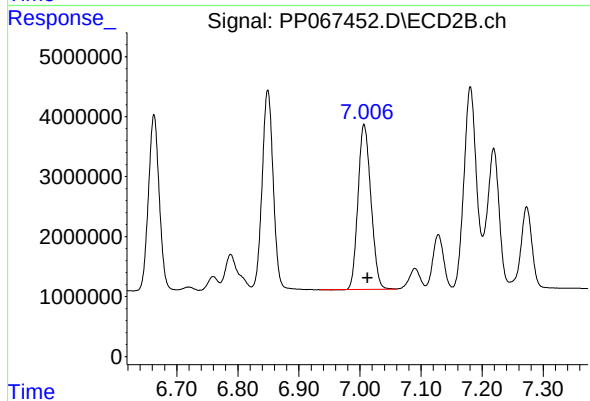
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 42326268
Conc: 450.55 ng/ml



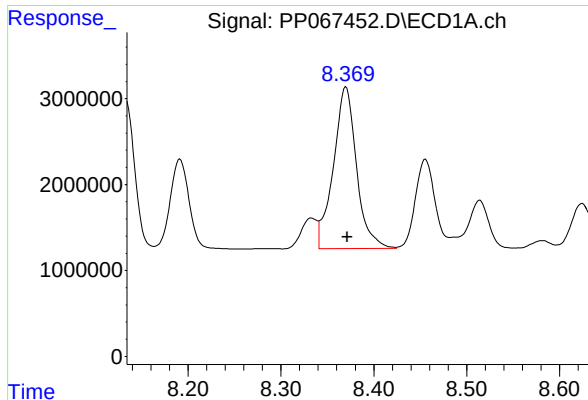
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 26831658
Conc: 424.75 ng/ml



#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 40403405
Conc: 445.98 ng/ml



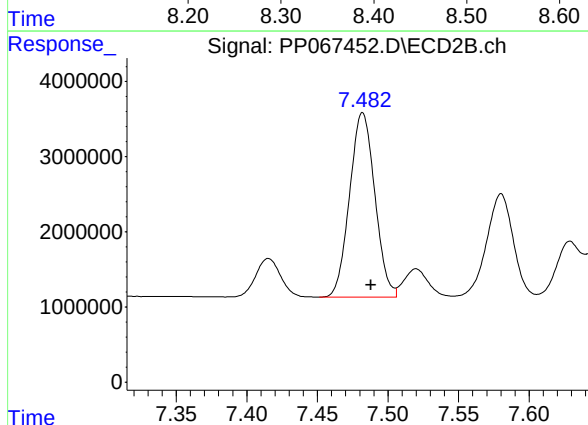
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 32720332
Conc: 433.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

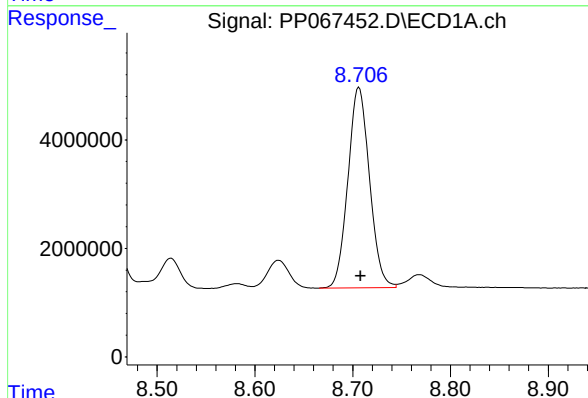
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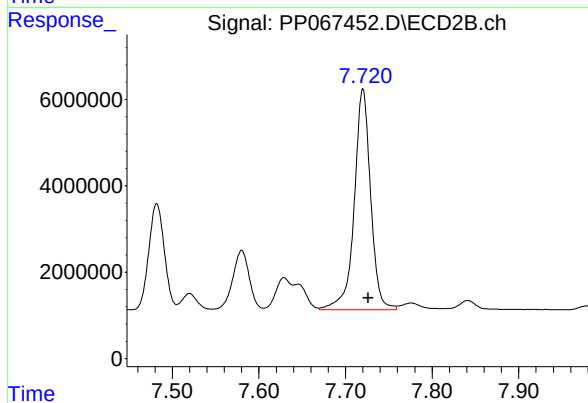
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 30590872
Conc: 458.77 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.002 min
Response: 56789274
Conc: 438.61 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 67412373
Conc: 463.04 ng/ml