

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100824\
 Data File : PP067590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 17:19
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 17:44:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 08 17:34:59 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	4.052	24449136	27156481	25.713	26.471
2) SA Decachlor...	10.667	9.219	31812344	30378918	27.810	27.545
Target Compounds						
3) L1 AR-1016-1	5.918	5.161	9055321	9463755	270.481	273.370
4) L1 AR-1016-2	5.940	5.181	13304120	13044437	271.003	270.483
5) L1 AR-1016-3	6.004	5.362	8636467	7128613	270.516	261.517
6) L1 AR-1016-4	6.102	5.401	6870142	6439676	267.107	267.937
7) L1 AR-1016-5	6.397	5.620	7389125	8015561	270.109	262.746m
31) L7 AR-1260-1	7.520	6.664	15047489	15673375	281.747	278.763
32) L7 AR-1260-2	7.774	6.851	17224004	18293992	277.341	277.498
33) L7 AR-1260-3	8.135	7.010	14268955	17271160	275.227	273.526
34) L7 AR-1260-4	8.373	7.484	16575744	15053418	274.795	274.336
35) L7 AR-1260-5	8.710	7.722	29040541	32010485	270.523	264.861

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

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Data File : PP067590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2024 17:19
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

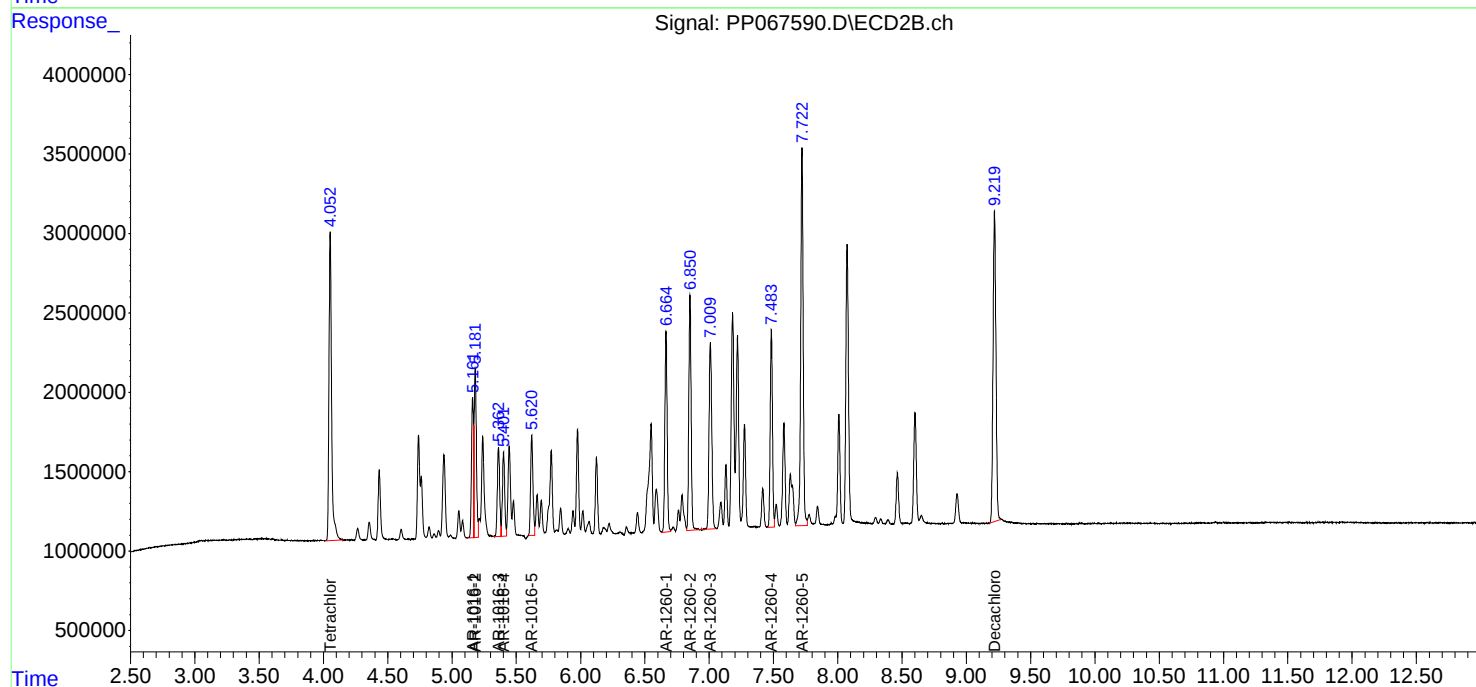
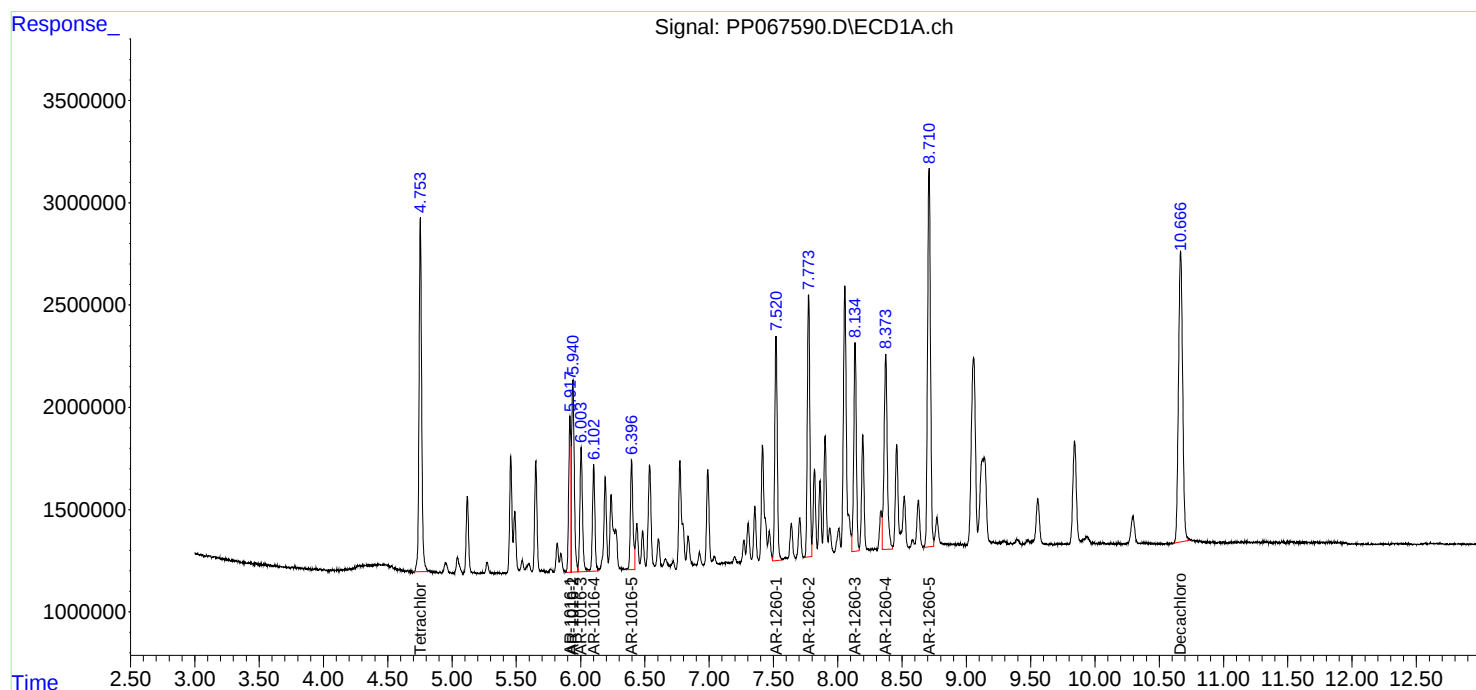
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

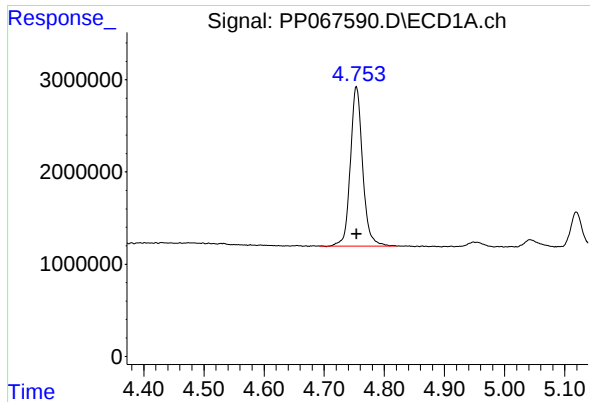
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 17:44:47 2024
Quant Method: Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 17:34:59 2024
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Integrator: 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





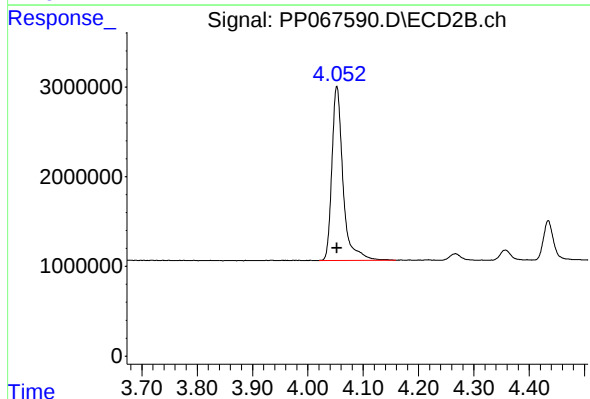
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 24449136
Conc: 25.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

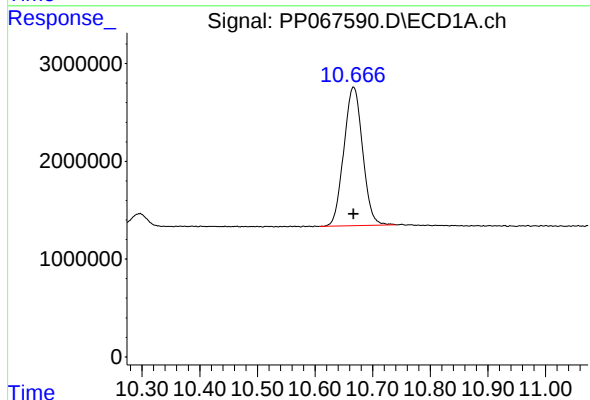
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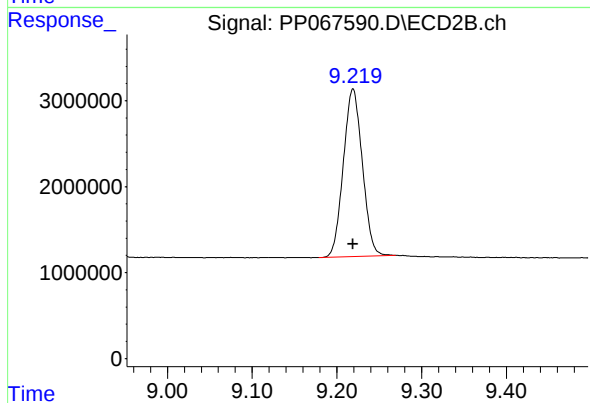
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 27156481
Conc: 26.47 ng/ml



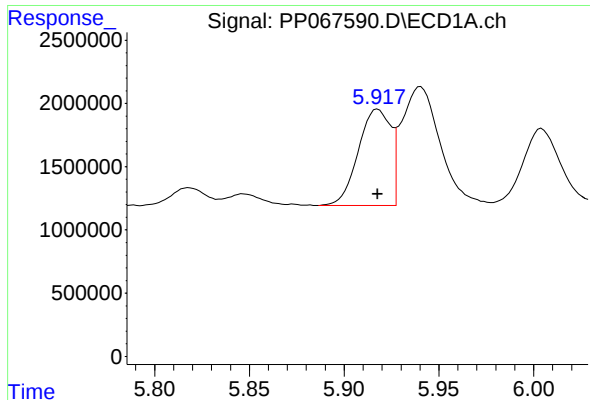
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: 0.000 min
Response: 31812344
Conc: 27.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 30378918
Conc: 27.54 ng/ml



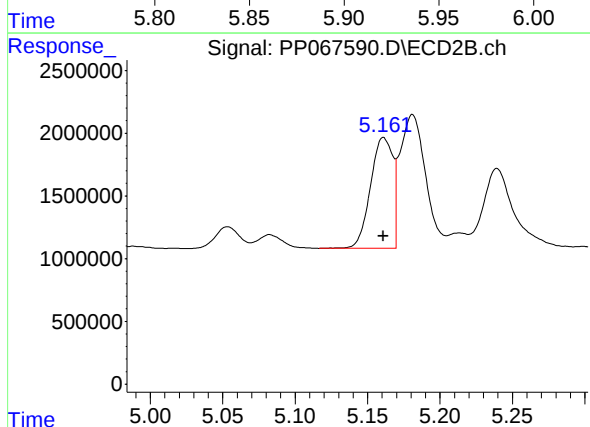
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 9055321
Conc: 270.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

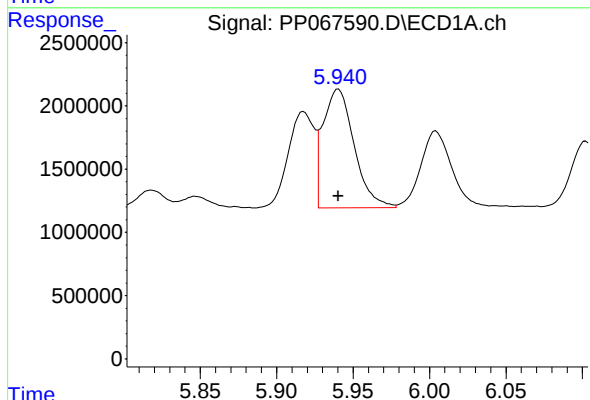
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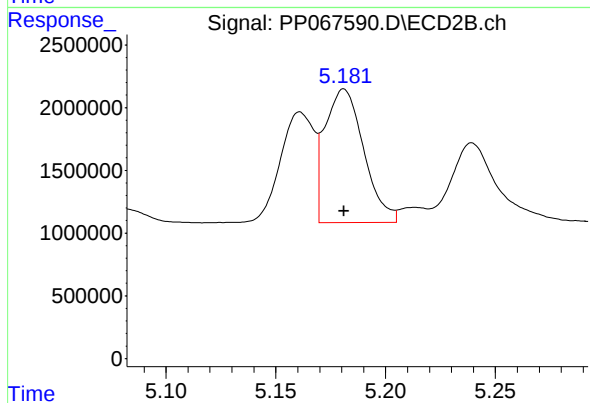
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 9463755
Conc: 273.37 ng/ml



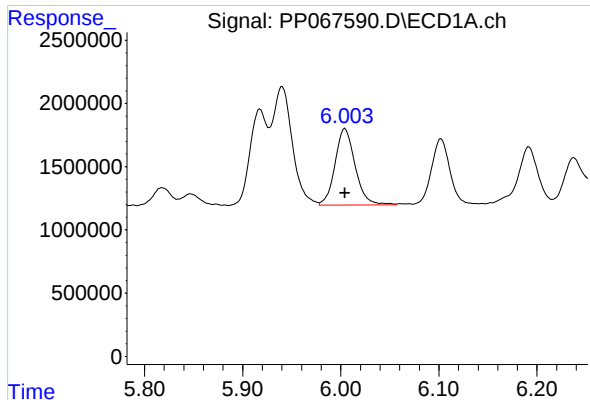
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 13304120
Conc: 271.00 ng/ml



#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 13044437
Conc: 270.48 ng/ml



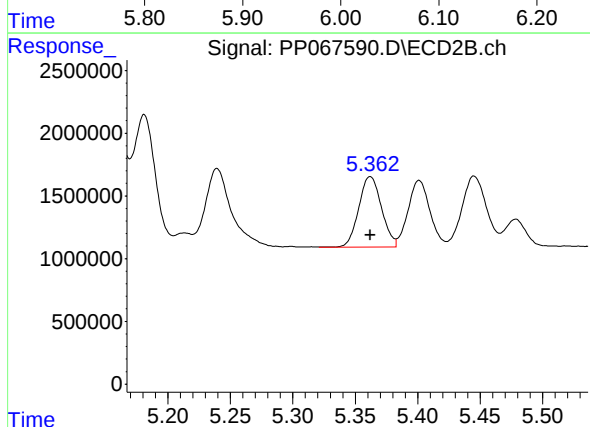
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 8636467
Conc: 270.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

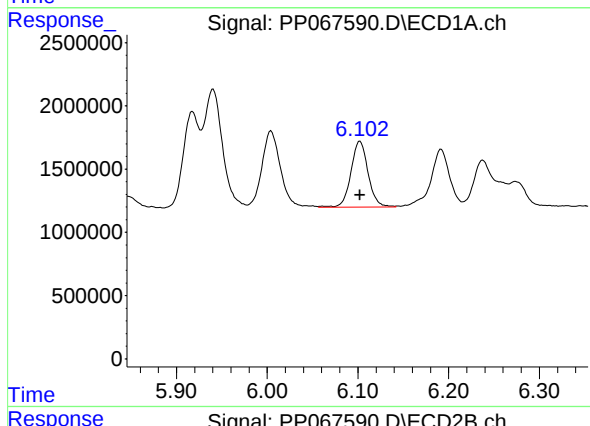
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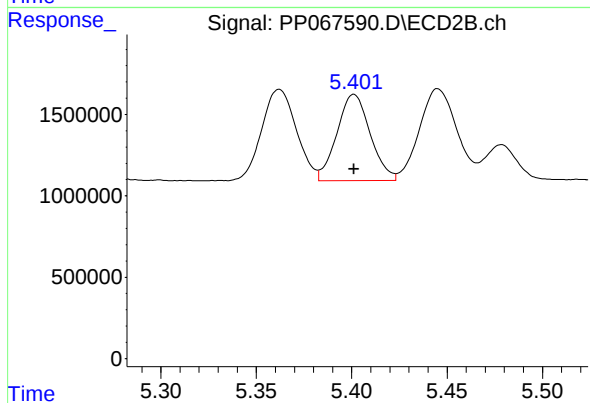
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 7128613
Conc: 261.52 ng/ml



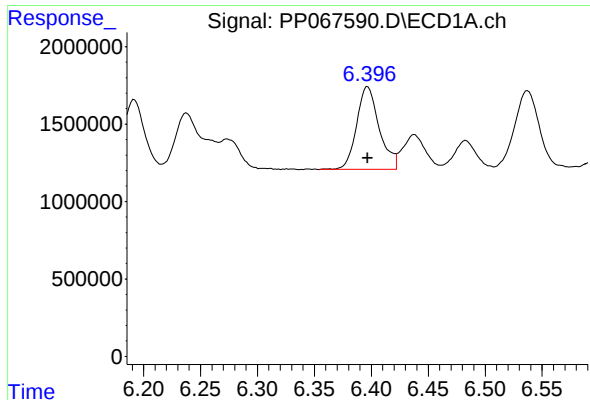
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 6870142
Conc: 267.11 ng/ml



#6 AR-1016-4

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 6439676
Conc: 267.94 ng/ml



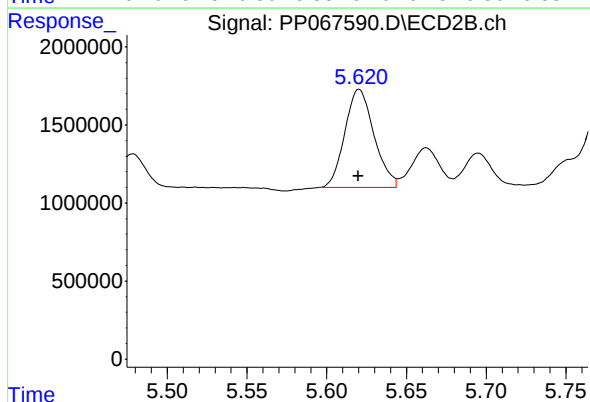
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 7389125
Conc: 270.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

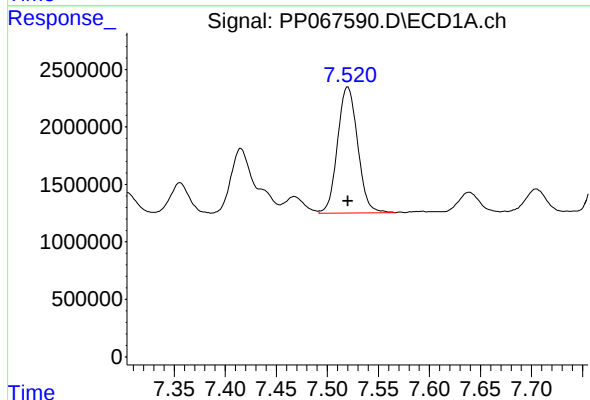
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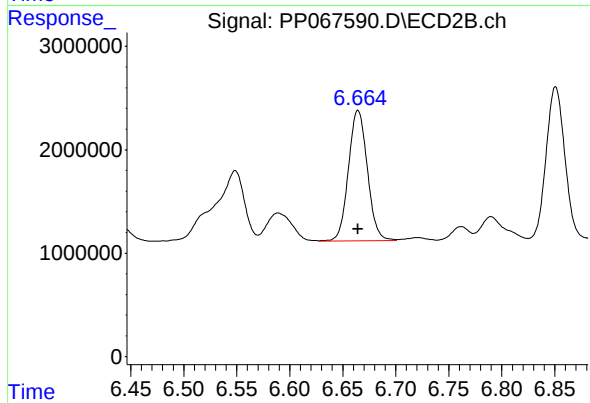
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 8015561
Conc: 262.75 ng/ml



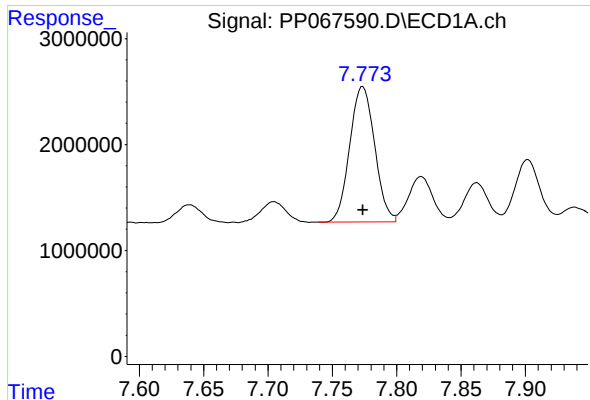
#31 AR-1260-1

R.T.: 7.520 min
Delta R.T.: 0.000 min
Response: 15047489
Conc: 281.75 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 15673375
Conc: 278.76 ng/ml



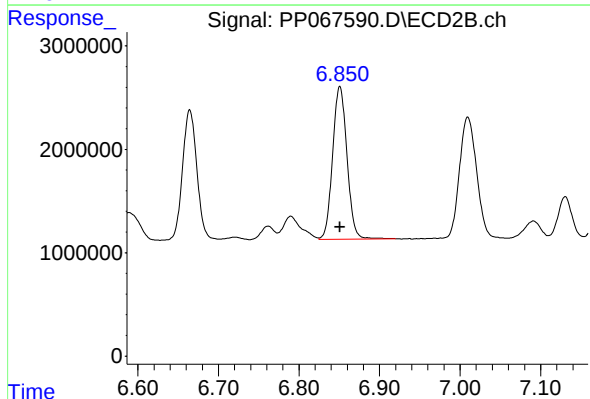
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 17224004
Conc: 277.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

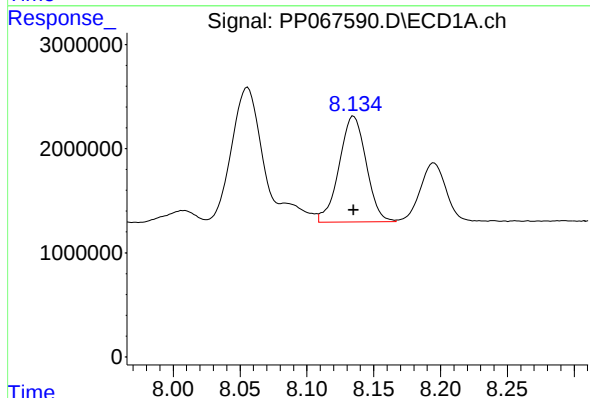
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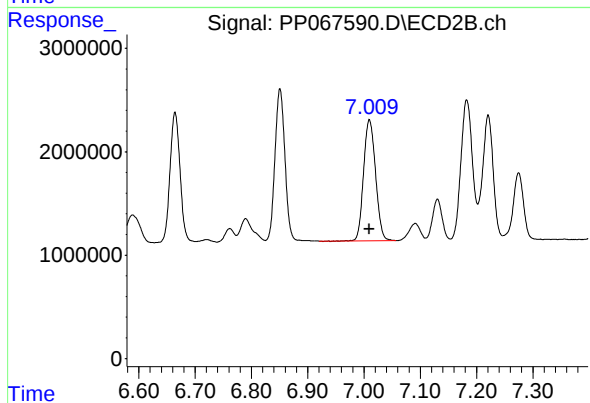
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 18293992
Conc: 277.50 ng/ml



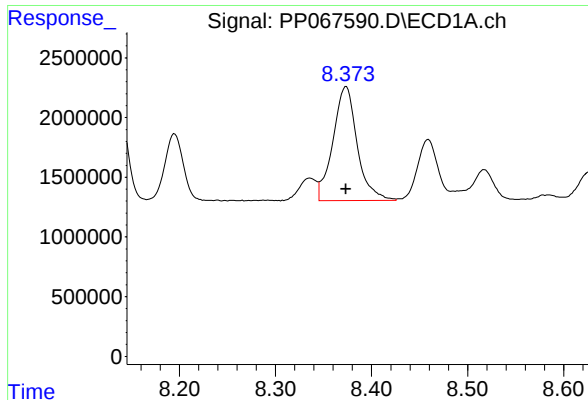
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 14268955
Conc: 275.23 ng/ml



#33 AR-1260-3

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 17271160
Conc: 273.53 ng/ml



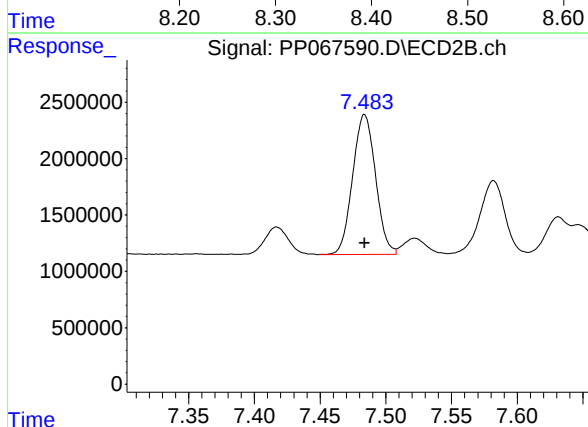
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 16575744
Conc: 274.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

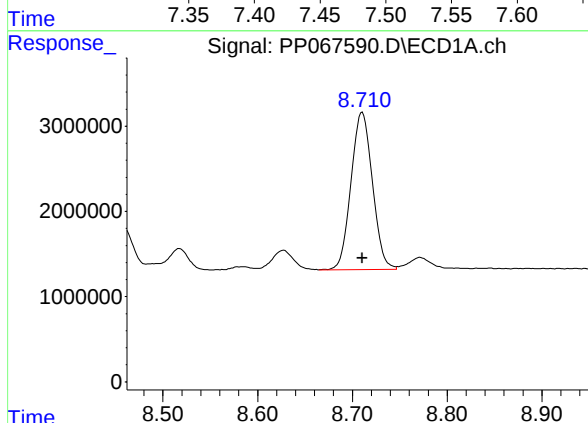
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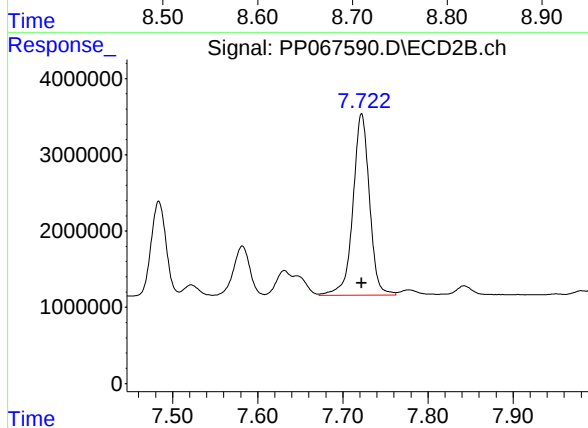
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 15053418
Conc: 274.34 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 29040541
Conc: 270.52 ng/ml



#35 AR-1260-5

R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 32010485
Conc: 264.86 ng/ml