

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101024\
 Data File : PP067699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2024 14:56
 Operator : YP\AJ
 Sample : PB164018BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164018BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :Ankita Jodhani 10/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:43:56 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...	4.753	4.051	19085975	18560406	20.619	18.369m
2) SA Decachlor...	10.665	9.215	25245844	23864360	21.928	21.280
Target Compounds						
3) L1 AR-1016-1	5.917	5.159	15642482	15199347	473.059	434.425
4) L1 AR-1016-2	5.940	5.179	22499856	21240637	461.338	440.965
5) L1 AR-1016-3	6.003	5.360	14854251	12173041	471.385	451.900
6) L1 AR-1016-4	6.101	5.400	12114637	10632976	470.588	441.475
7) L1 AR-1016-5	6.395	5.618	11850048	13057436	437.806	429.382
31) L7 AR-1260-1	7.519	6.662	27573586	25045401	510.398	439.686
32) L7 AR-1260-2	7.773	6.849	31283391	28880980	494.437	432.970
33) L7 AR-1260-3	8.133	7.006	22675517	27805421	437.339	436.498
34) L7 AR-1260-4	8.372	7.482	27191673	20385631	451.731	368.685
35) L7 AR-1260-5	8.709	7.719	46870270	49296733	435.144	403.085

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

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Acq On : 10 Oct 2024 14:56
Operator : YP\AJ
Sample : PB164018BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

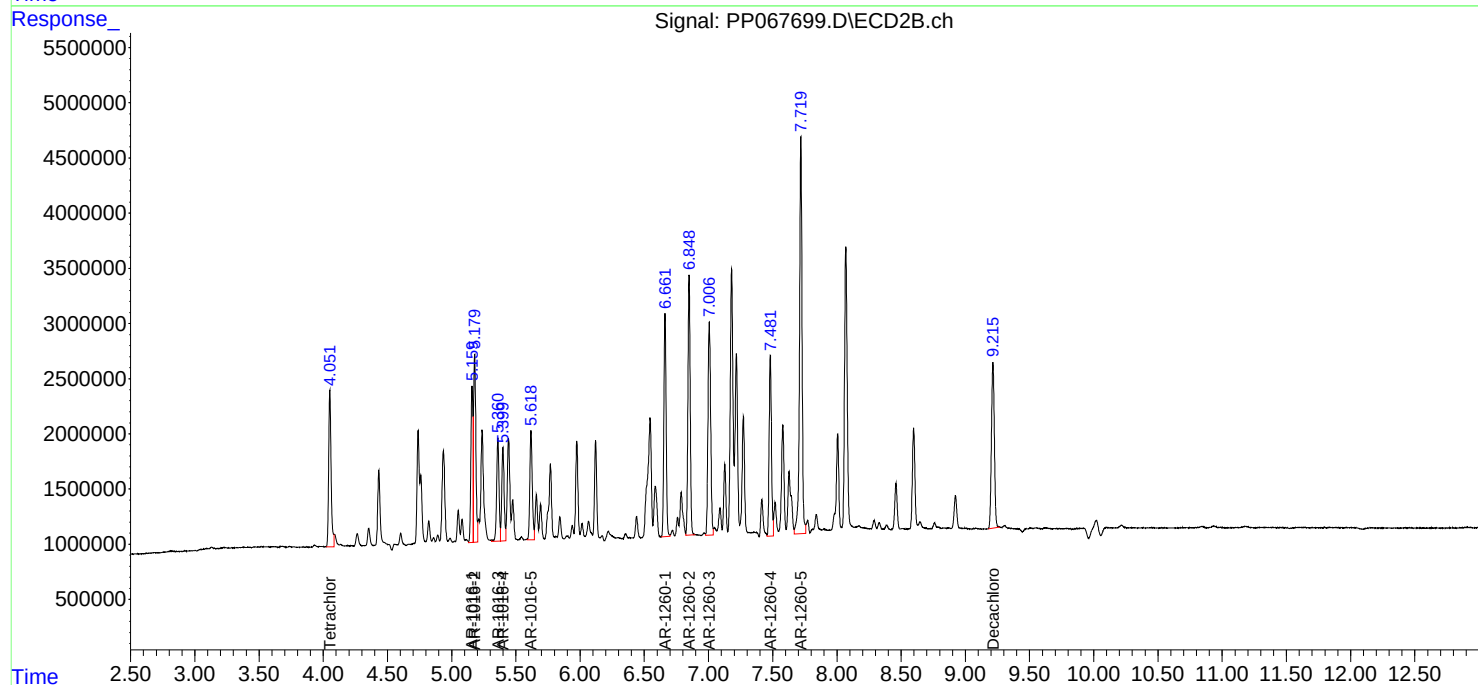
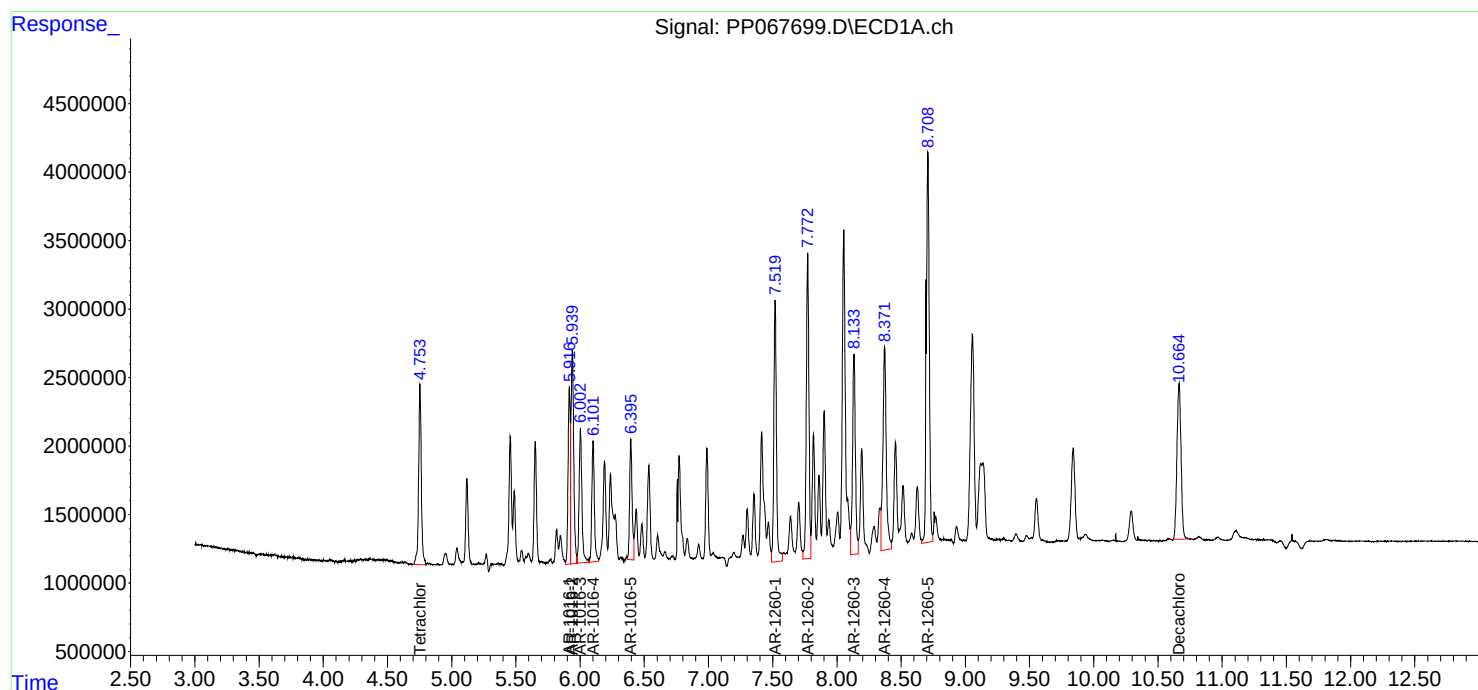
Instrument :
ECD_P
ClientSampleId :
PB164018BSD

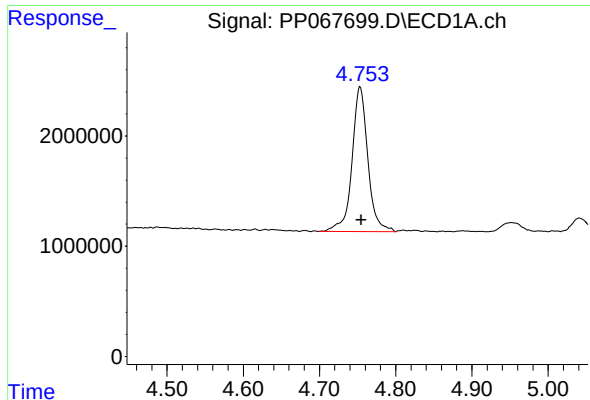
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





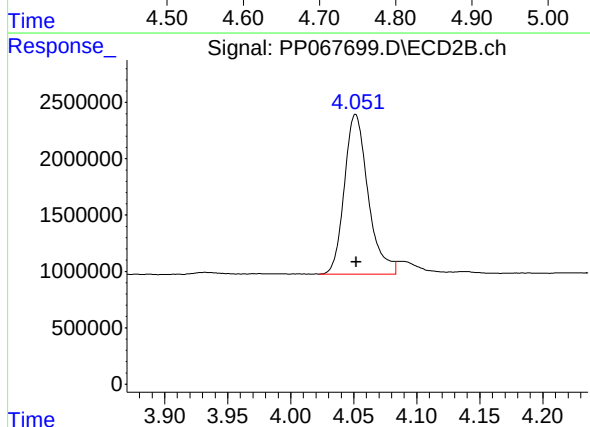
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 19085975
Conc: 20.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164018BSD

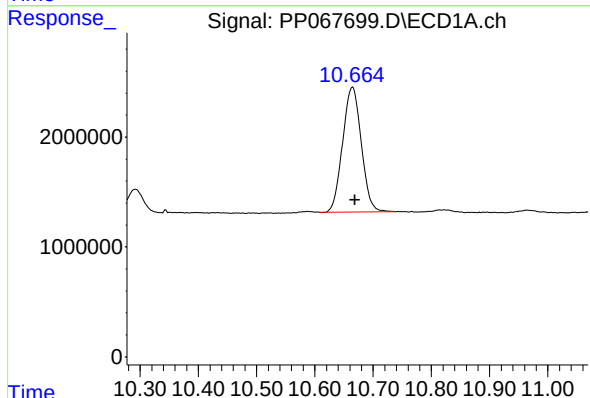
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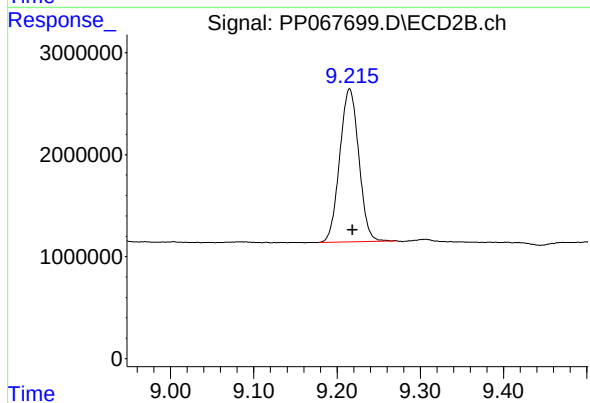
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 18560406
Conc: 18.37 ng/ml



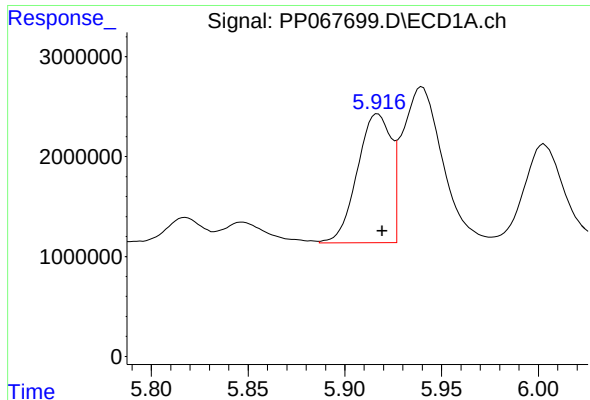
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: -0.004 min
Response: 25245844
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 23864360
Conc: 21.28 ng/ml



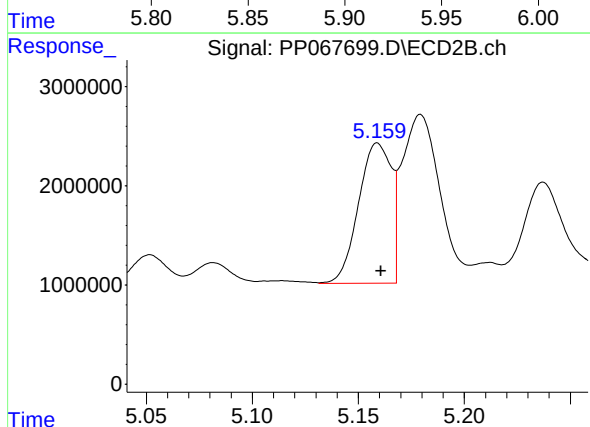
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 15642482
Conc: 473.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164018BSD

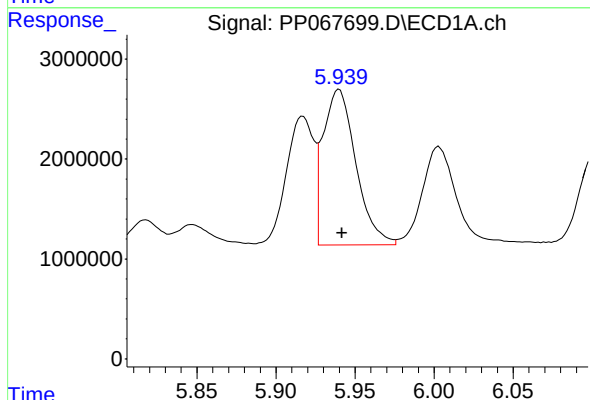
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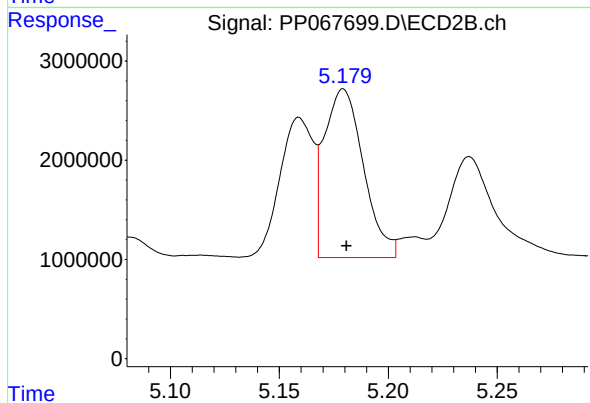
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 15199347
Conc: 434.43 ng/ml



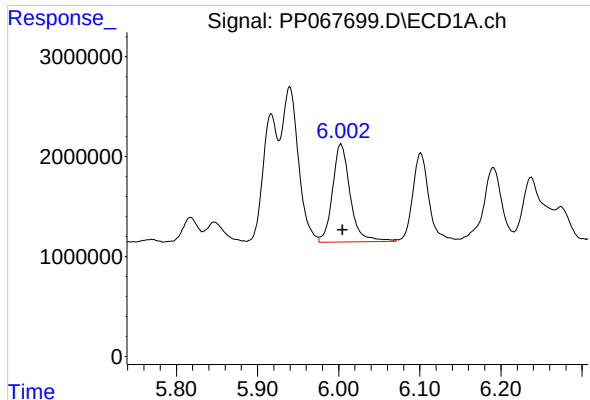
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 22499856
Conc: 461.34 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 21240637
Conc: 440.96 ng/ml



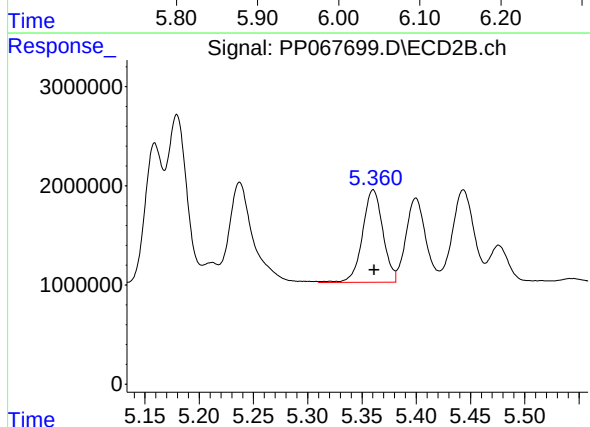
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 14854251
Conc: 471.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164018BSD

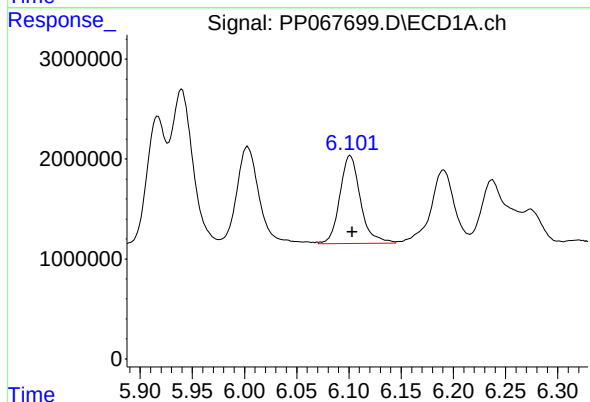
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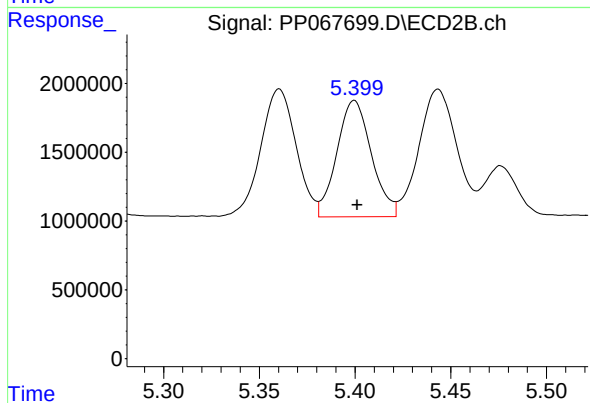
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.001 min
Response: 12173041
Conc: 451.90 ng/ml



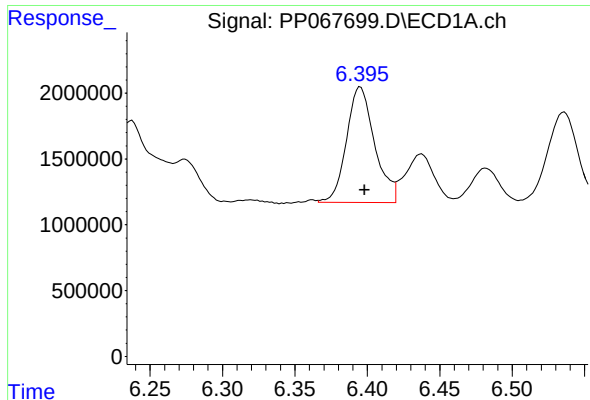
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 12114637
Conc: 470.59 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 10632976
Conc: 441.48 ng/ml



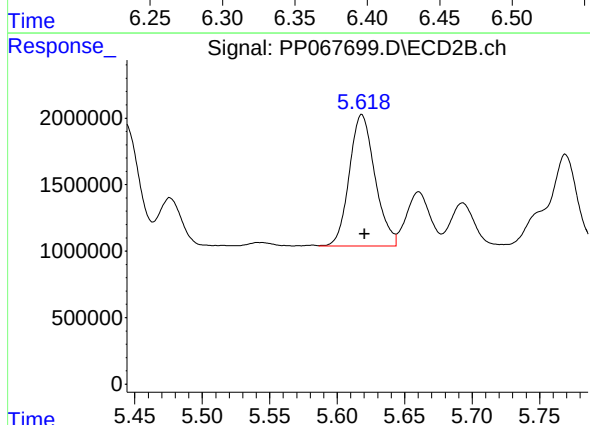
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 11850048
Conc: 437.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164018BSD

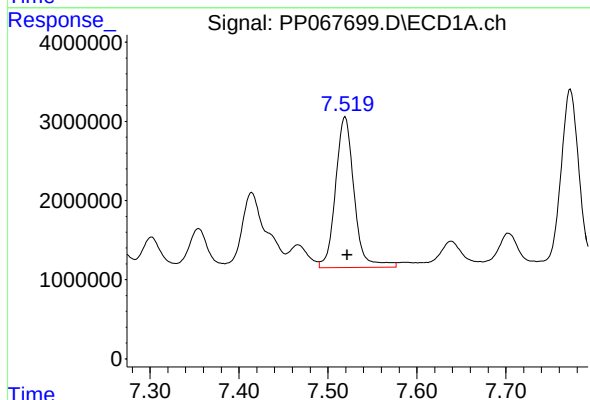
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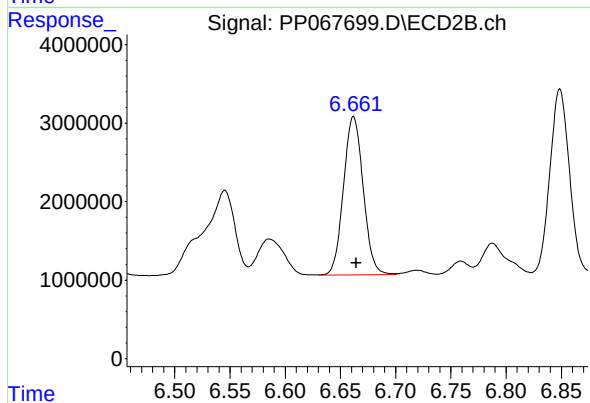
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 13057436
Conc: 429.38 ng/ml



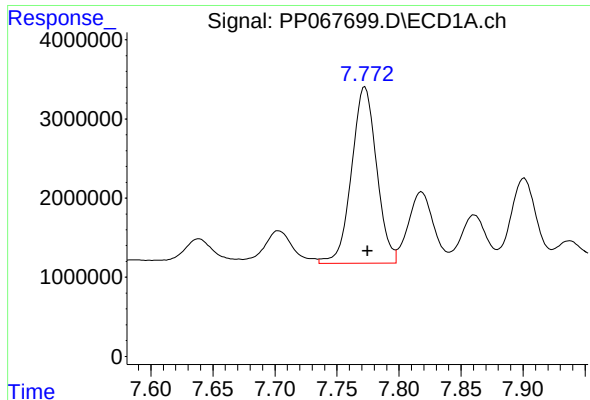
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 27573586
Conc: 510.40 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 25045401
Conc: 439.69 ng/ml



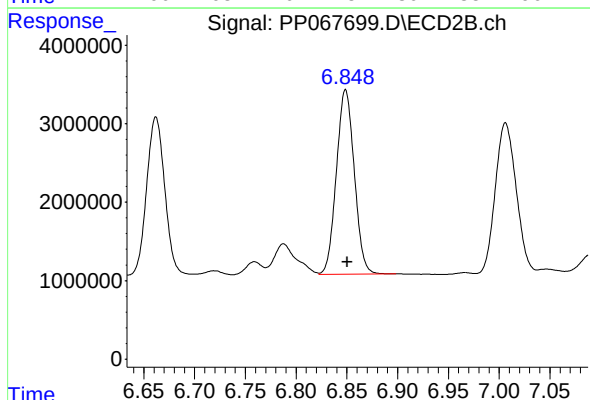
#32 AR-1260-2

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 31283391
Conc: 494.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164018BSD

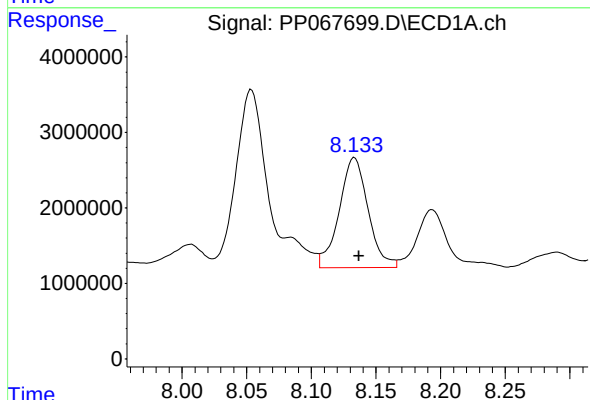
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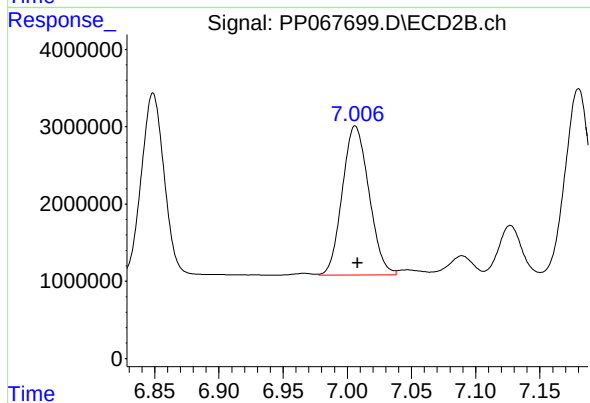
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 28880980
Conc: 432.97 ng/ml



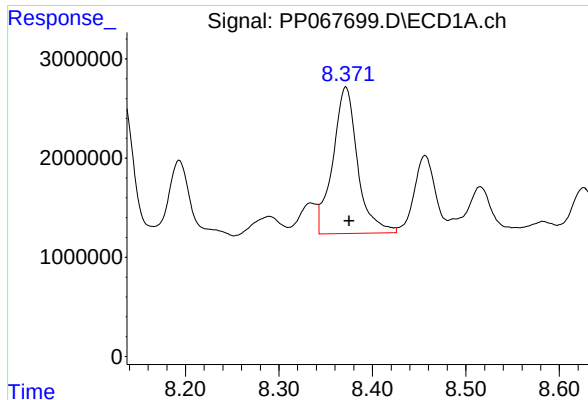
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 22675517
Conc: 437.34 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 27805421
Conc: 436.50 ng/ml



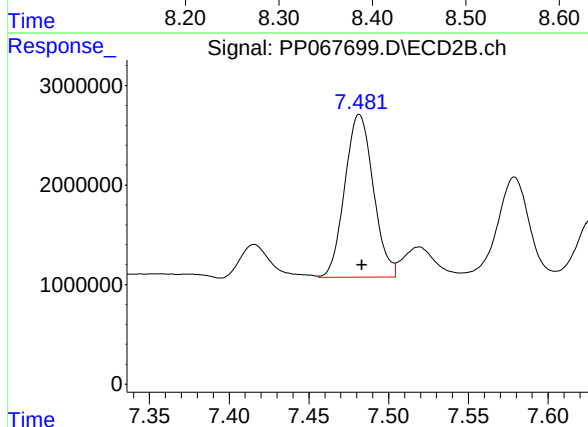
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 27191673
Conc: 451.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164018BSD

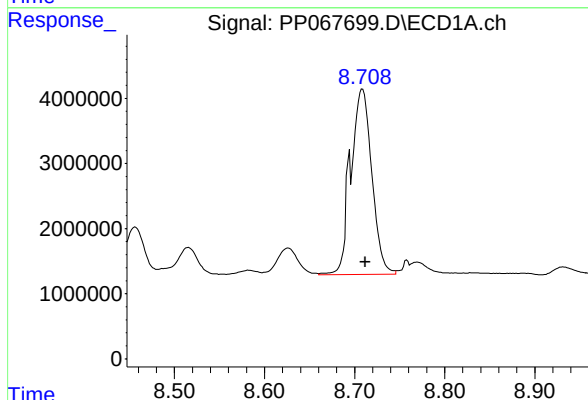
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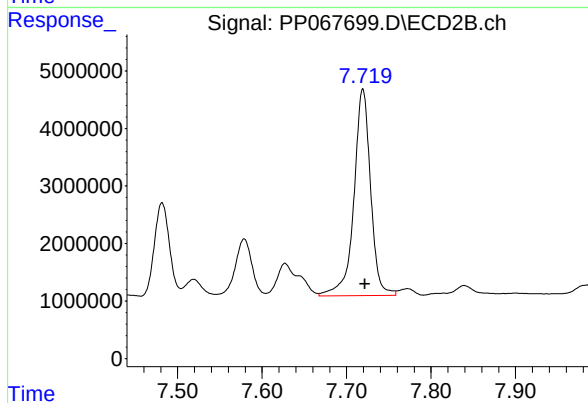
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.002 min
Response: 20385631
Conc: 368.69 ng/ml



#35 AR-1260-5

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 46870270
Conc: 435.14 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.002 min
Response: 49296733
Conc: 403.09 ng/ml