

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103124\
 Data File : PP068324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2024 15:55
 Operator : YP\AJ
 Sample : PB164566BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164566BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:41:39 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...	4.760	4.052	18941242	19190003	20.463	18.992
2) SA Decachlor...	10.675	9.211	25868698	24089971	22.469	21.481
Target Compounds						
3) L1 AR-1016-1	5.924	5.159	14672155	13705740	443.714	391.735
4) L1 AR-1016-2	5.946	5.179	21924497	19334416	449.541	401.391
5) L1 AR-1016-3	6.010	5.360	13757891	10814540	436.593	401.468
6) L1 AR-1016-4	6.108	5.399	10926048	9650715	424.417	400.692
7) L1 AR-1016-5	6.402	5.618	10951497	11927993	404.608	392.241
31) L7 AR-1260-1	7.526	6.661	23406221	23645063	433.258	415.103
32) L7 AR-1260-2	7.779	6.847	27247718	27855252	430.652	417.593
33) L7 AR-1260-3	8.140	7.004	19725174	26425863	380.436	414.841m
34) L7 AR-1260-4	8.377	7.479	24129011	20381302	400.851	368.607
35) L7 AR-1260-5	8.716	7.717	41880431	44795672	388.818	366.281

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

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Manual Integrations

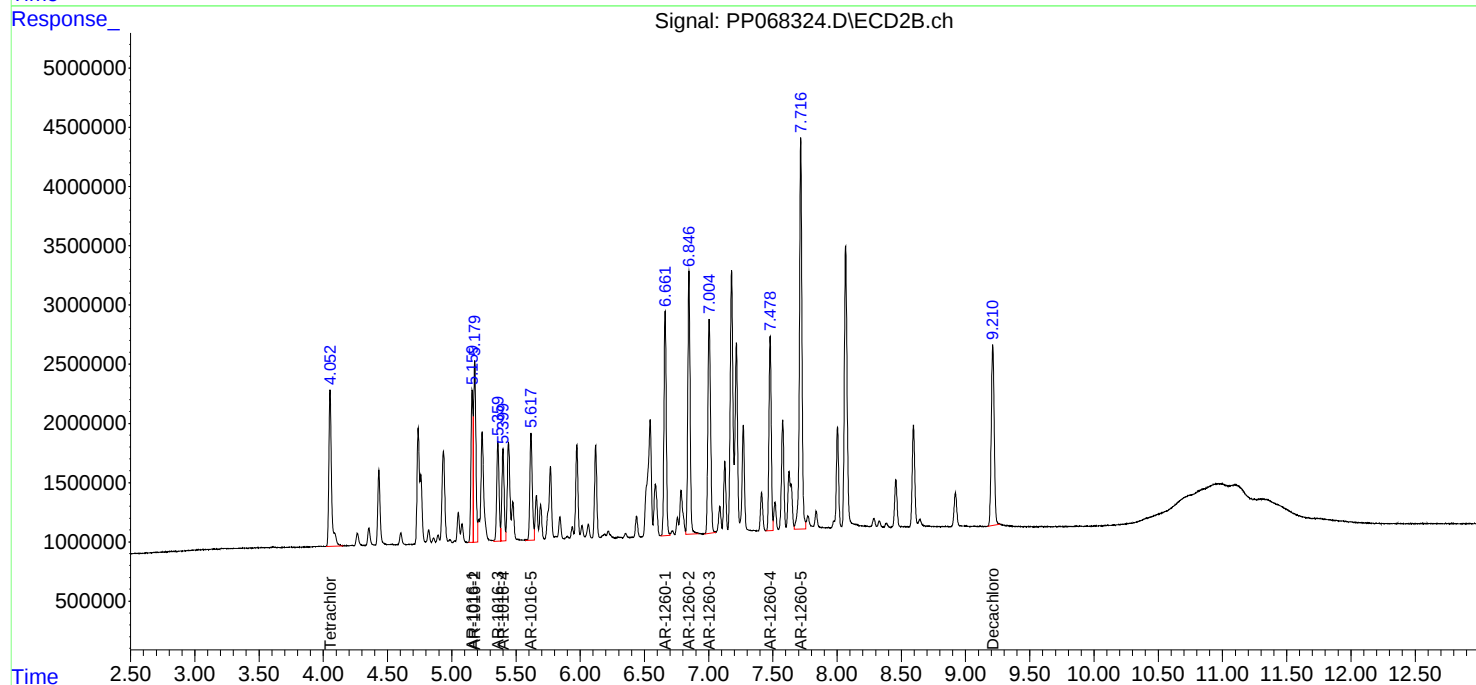
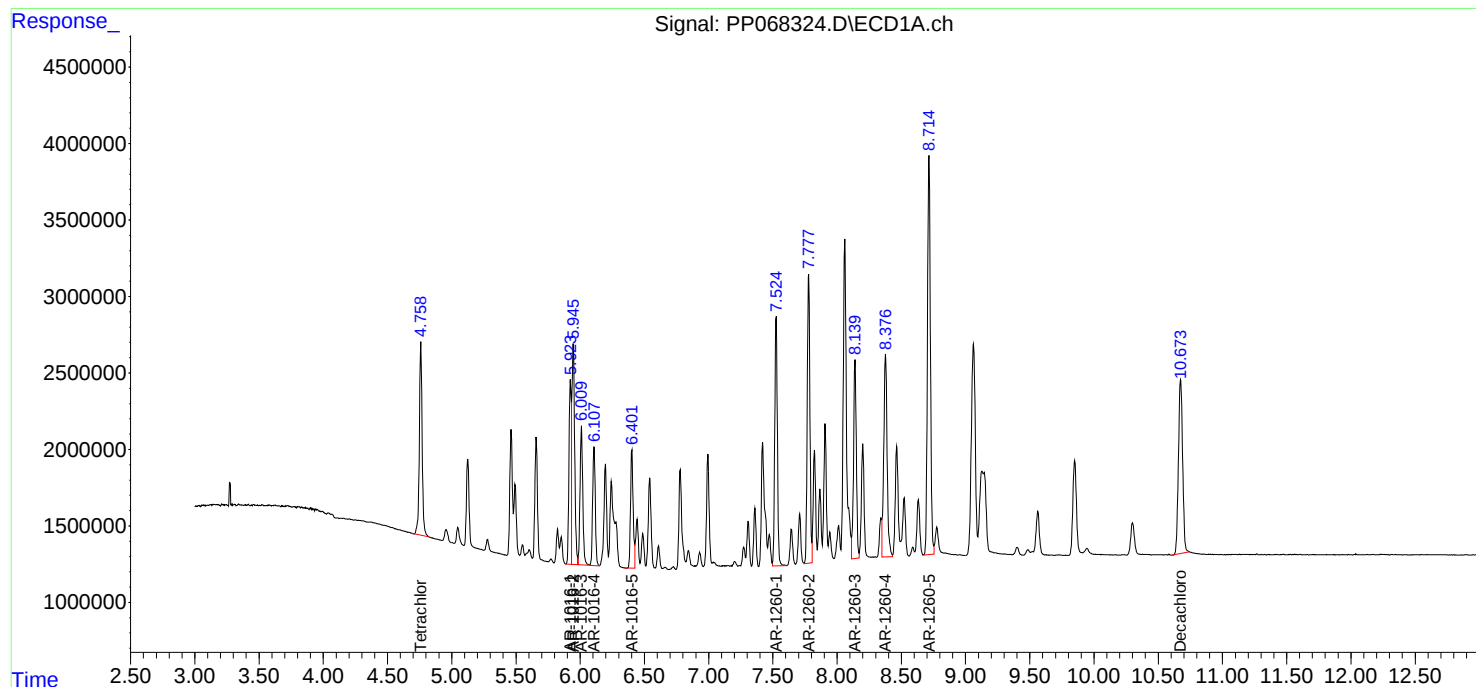
APPROVED

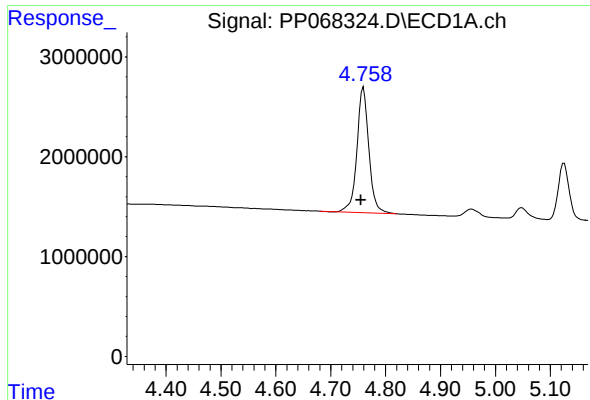
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Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 00:41:39 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





#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.005 min
Response: 18941242
Conc: 20.46 ng/ml

Instrument :

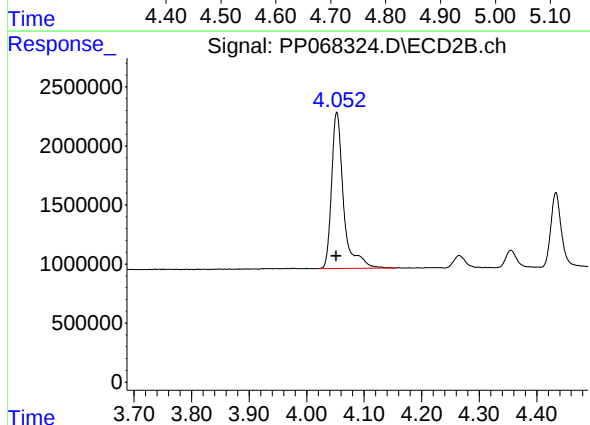
ECD_P

ClientSampleId :

PB164566BS

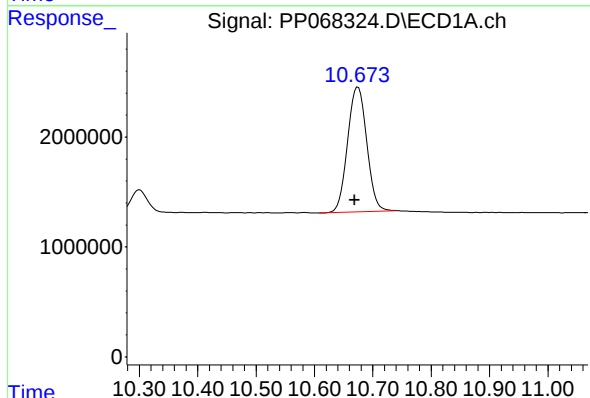
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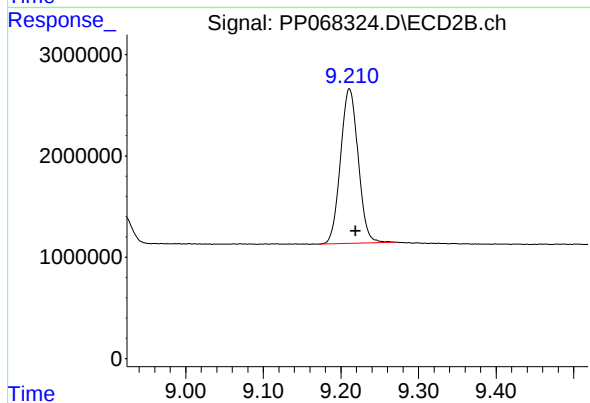
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 19190003
Conc: 18.99 ng/ml



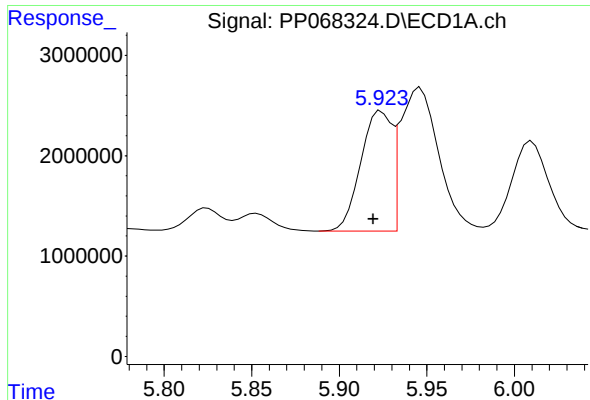
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.006 min
Response: 25868698
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 24089971
Conc: 21.48 ng/ml



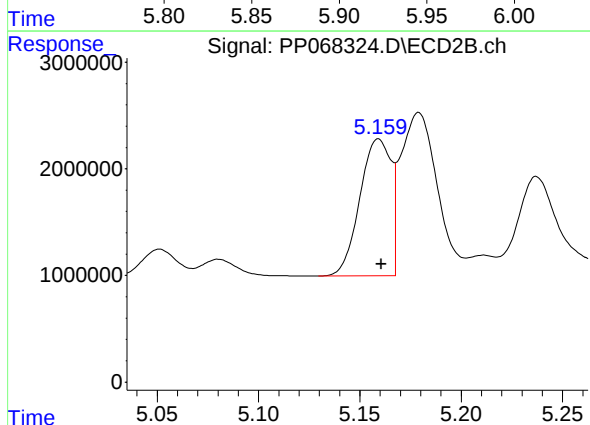
#3 AR-1016-1

R.T.: 5.924 min
Delta R.T.: 0.005 min
Response: 14672155
Conc: 443.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BS

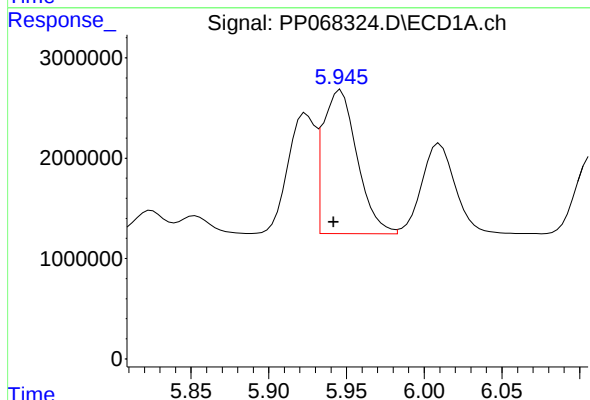
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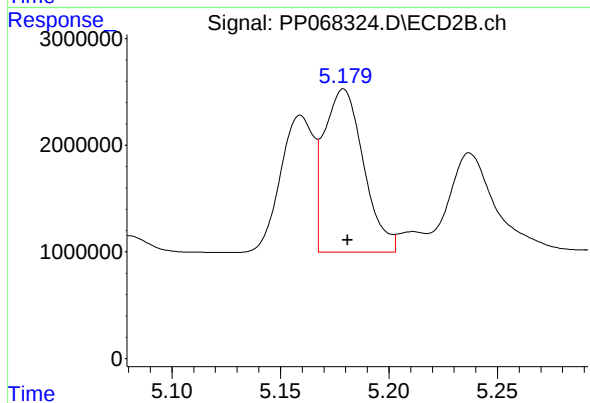
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.001 min
Response: 13705740
Conc: 391.74 ng/ml



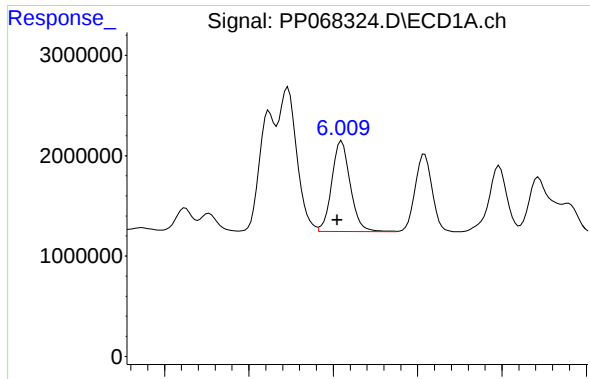
#4 AR-1016-2

R.T.: 5.946 min
Delta R.T.: 0.004 min
Response: 21924497
Conc: 449.54 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 19334416
Conc: 401.39 ng/ml



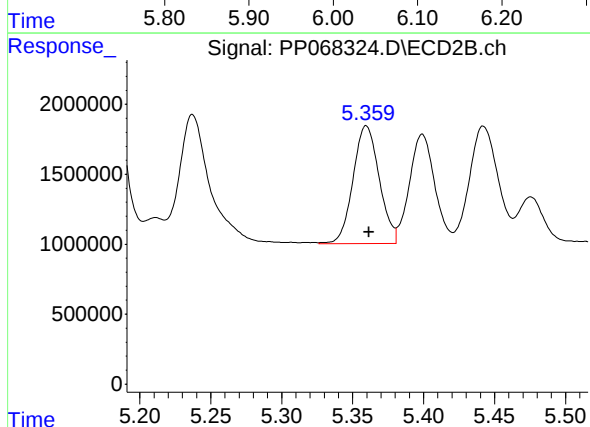
#5 AR-1016-3

R.T.: 6.010 min
Delta R.T.: 0.005 min
Response: 13757891
Conc: 436.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BS

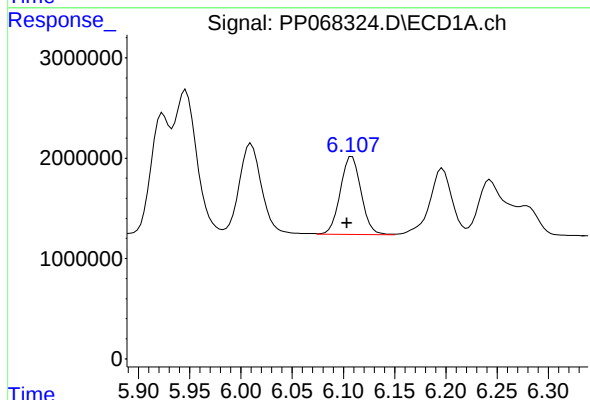
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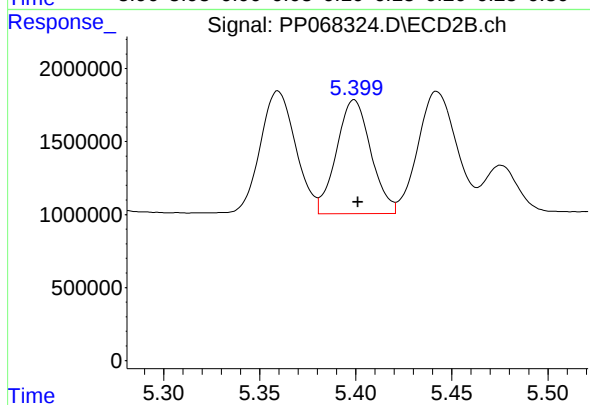
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 10814540
Conc: 401.47 ng/ml



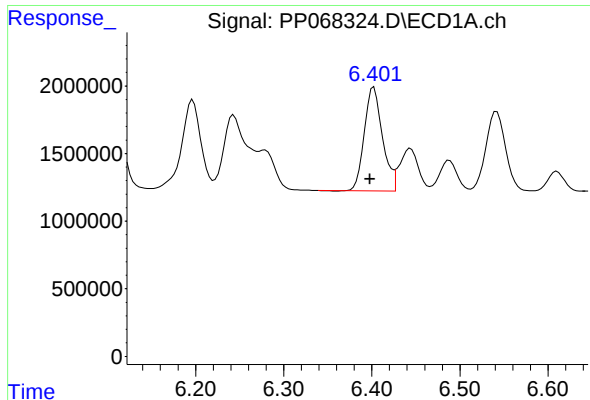
#6 AR-1016-4

R.T.: 6.108 min
Delta R.T.: 0.005 min
Response: 10926048
Conc: 424.42 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 9650715
Conc: 400.69 ng/ml



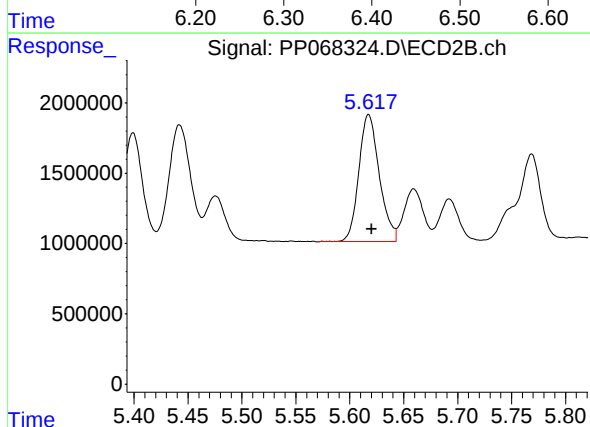
#7 AR-1016-5

R.T.: 6.402 min
Delta R.T.: 0.004 min
Response: 10951497
Conc: 404.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BS

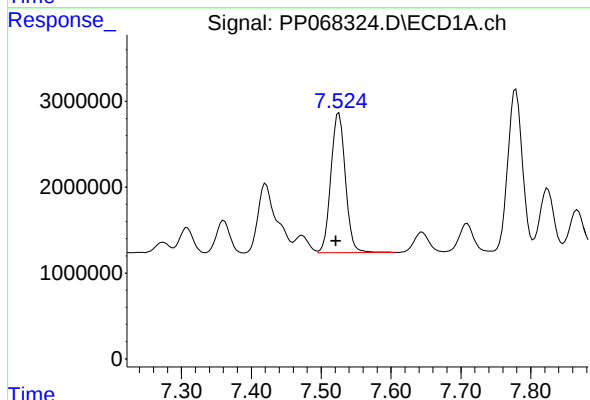
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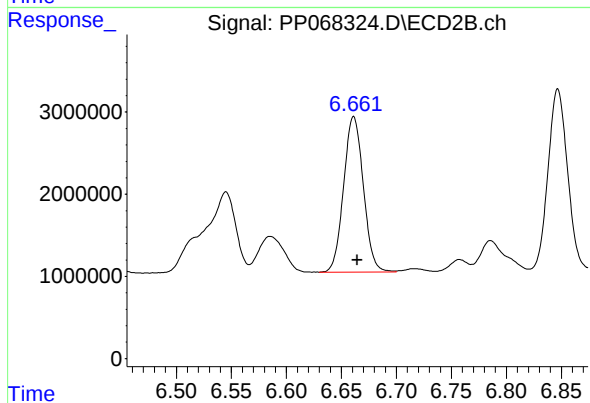
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 11927993
Conc: 392.24 ng/ml



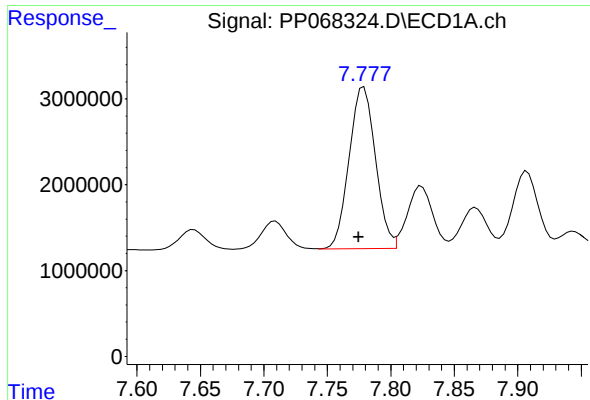
#31 AR-1260-1

R.T.: 7.526 min
Delta R.T.: 0.004 min
Response: 23406221
Conc: 433.26 ng/ml



#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.003 min
Response: 23645063
Conc: 415.10 ng/ml



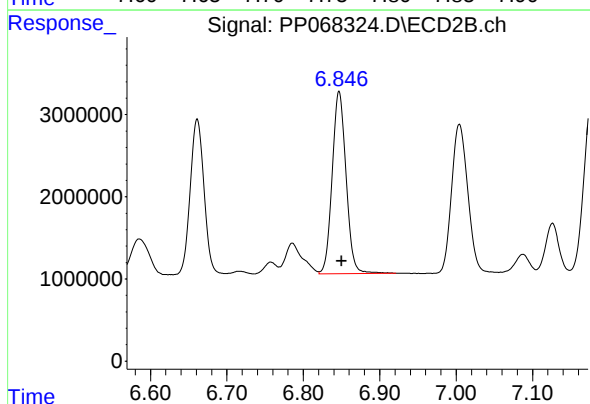
#32 AR-1260-2

R.T.: 7.779 min
Delta R.T.: 0.004 min
Response: 27247718
Conc: 430.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BS

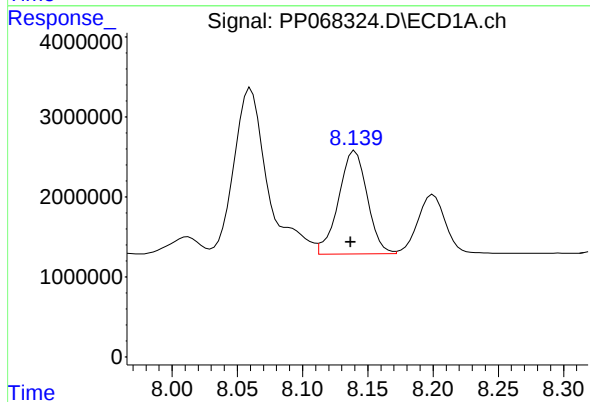
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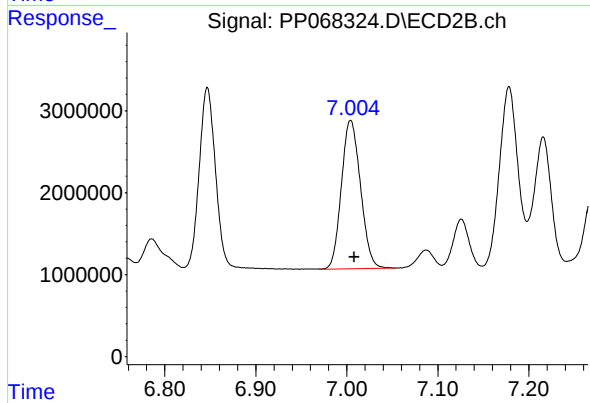
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 27855252
Conc: 417.59 ng/ml



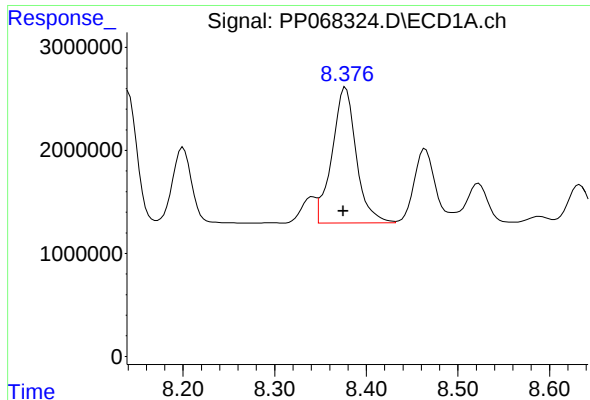
#33 AR-1260-3

R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 19725174
Conc: 380.44 ng/ml



#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 26425863
Conc: 414.84 ng/ml m



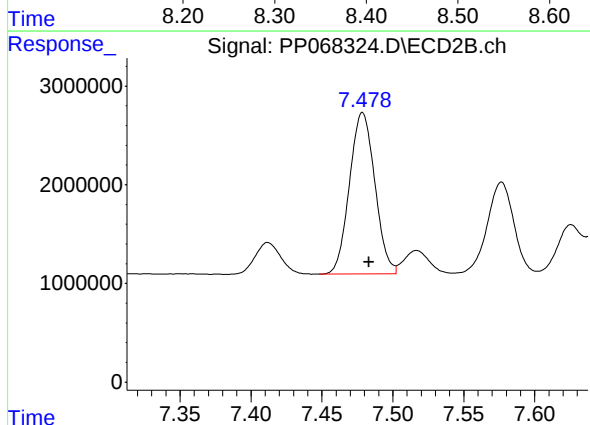
#34 AR-1260-4

R.T.: 8.377 min
Delta R.T.: 0.002 min
Response: 24129011
Conc: 400.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164566BS

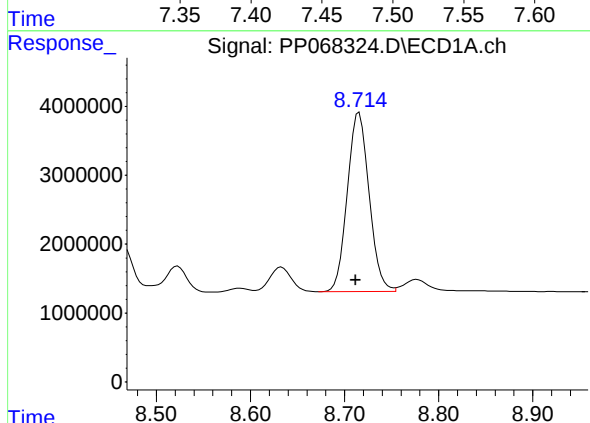
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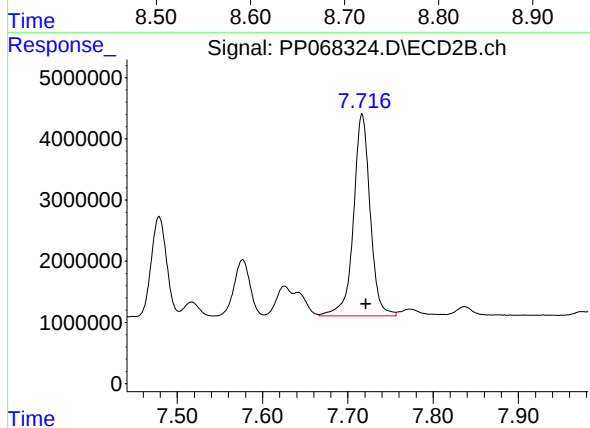
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 20381302
Conc: 368.61 ng/ml



#35 AR-1260-5

R.T.: 8.716 min
Delta R.T.: 0.004 min
Response: 41880431
Conc: 388.82 ng/ml



#35 AR-1260-5

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 44795672
Conc: 366.28 ng/ml