

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 13:46
 Operator : YP\AJ
 Sample : PB163896BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163896BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:59:07 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	32421965	34875346	24.122	23.341
2) SA Decachlor...	10.660	9.215	32537952	30676955	22.414	22.262m
Target Compounds						
3) L1 AR-1016-1	5.916	5.160	19495699	19521816	408.889	378.485
4) L1 AR-1016-2	5.939	5.180	27402722	29292900	395.754	411.972
5) L1 AR-1016-3	6.003	5.361	18126509	15455349	405.785	388.347
6) L1 AR-1016-4	6.101	5.400	14751187	13506958	410.493	391.176
7) L1 AR-1016-5	6.395	5.619	15150356	16711481	411.139	389.454
31) L7 AR-1260-1	7.517	6.662	29149672	29398657	370.002	359.381
32) L7 AR-1260-2	7.770	6.849	32483007	33252646	356.386	353.961
33) L7 AR-1260-3	8.132	7.006	22750828	31924071	360.152	352.381
34) L7 AR-1260-4	8.369	7.481	27129769	23780931	359.309	356.639
35) L7 AR-1260-5	8.707	7.719	46183844	51468481	356.700	353.528

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

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Sample : PB163896BS
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Manual Integrations

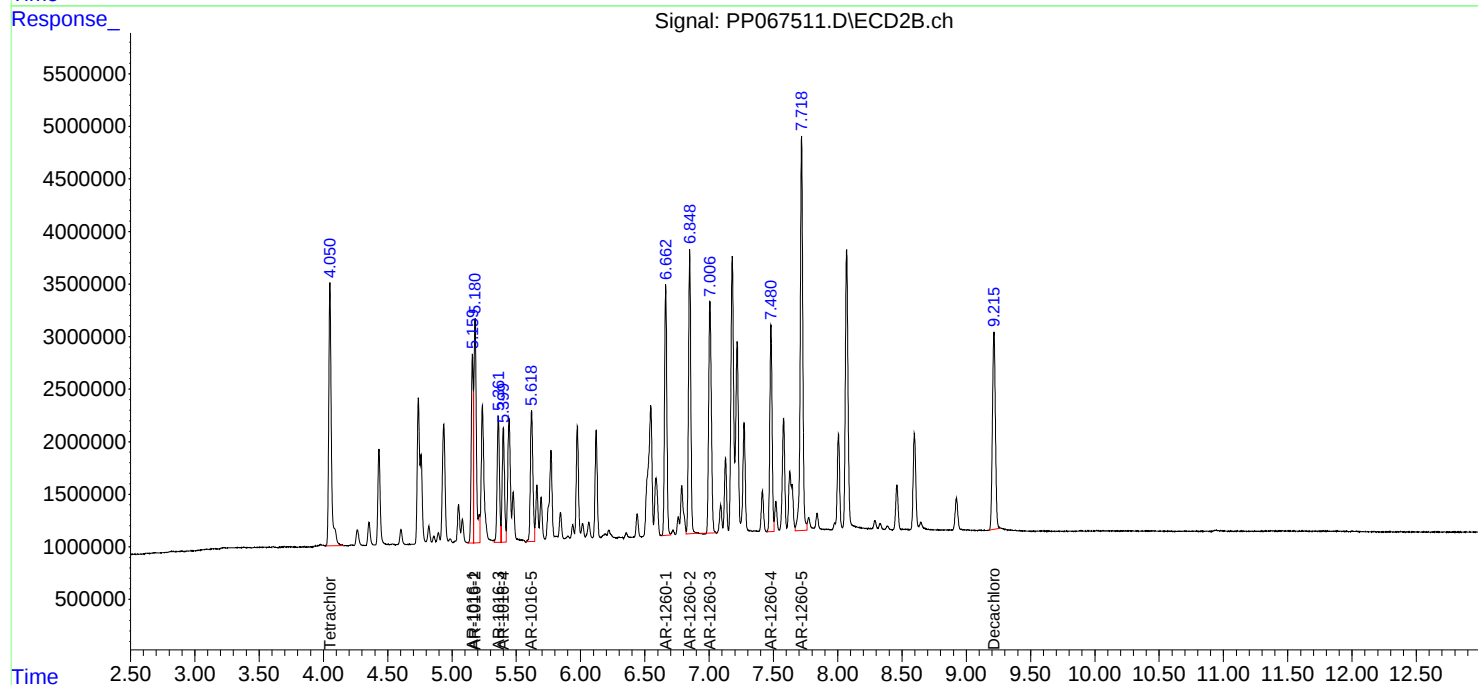
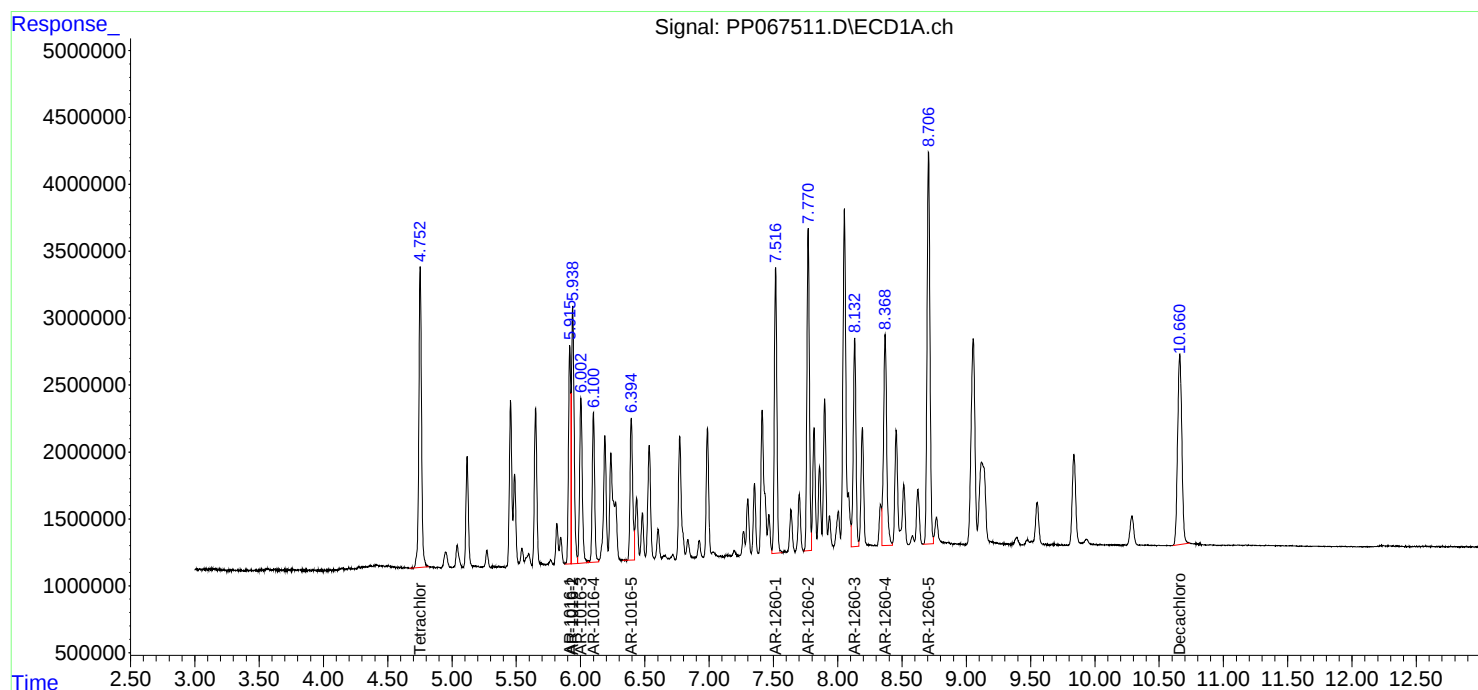
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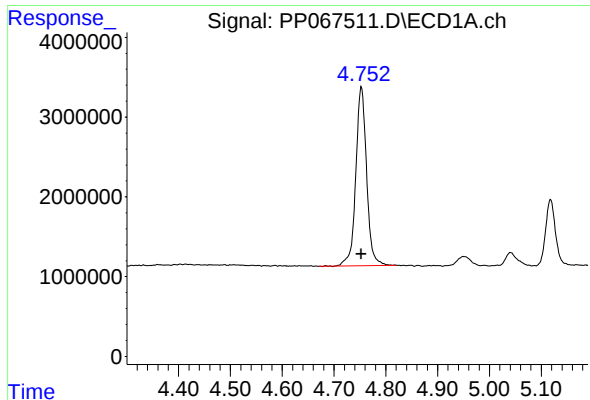
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 32421965
Conc: 24.12 ng/ml

Instrument :

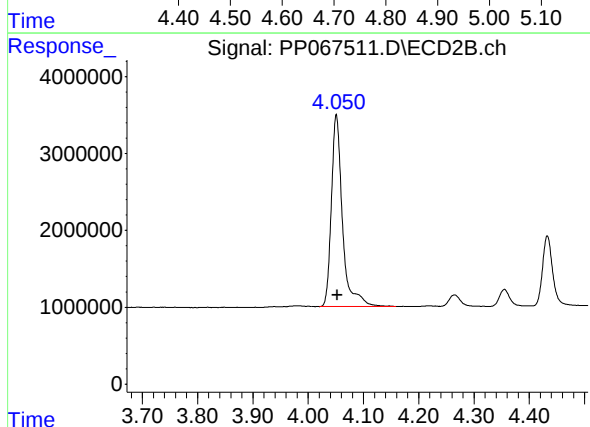
ECD_P

ClientSampleId :

PB163896BS

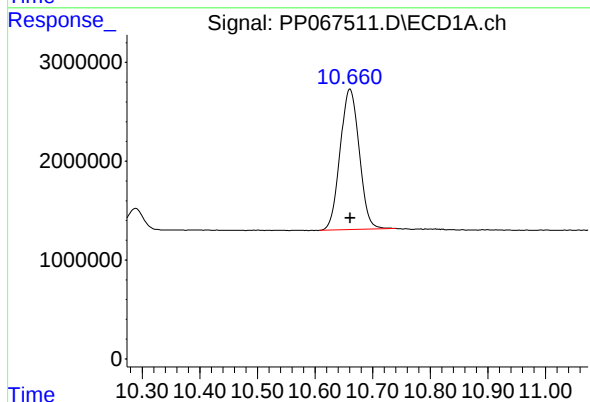
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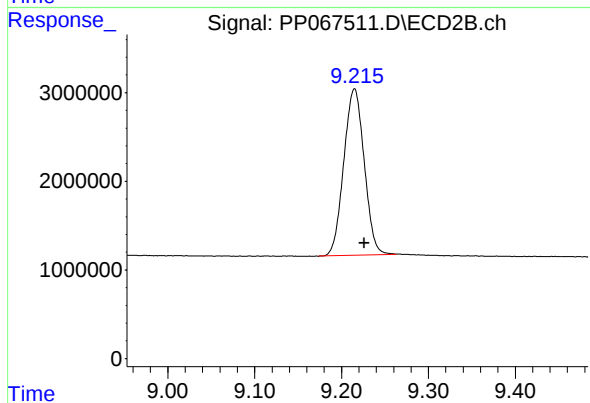
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 34875346
Conc: 23.34 ng/ml



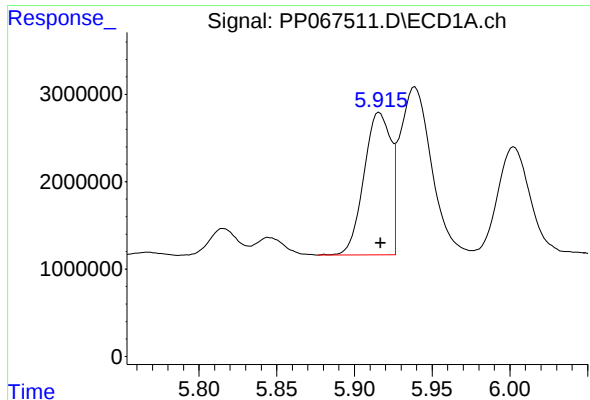
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: 0.000 min
Response: 32537952
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 30676955
Conc: 22.26 ng/ml m



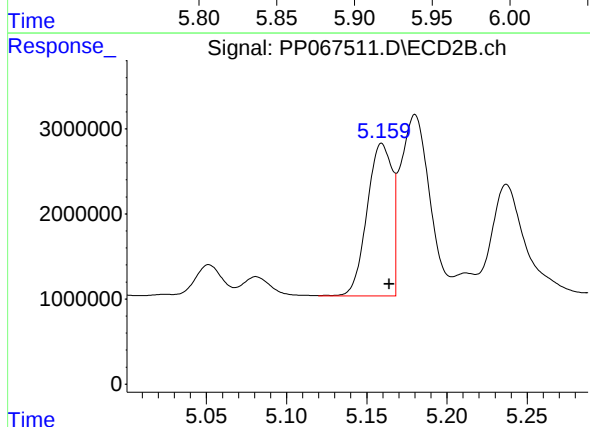
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 19495699
Conc: 408.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163896BS

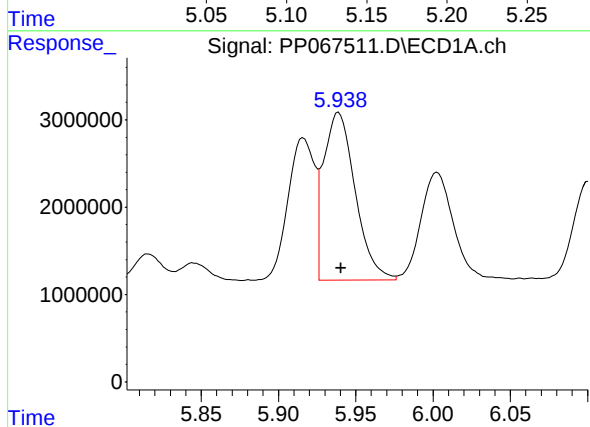
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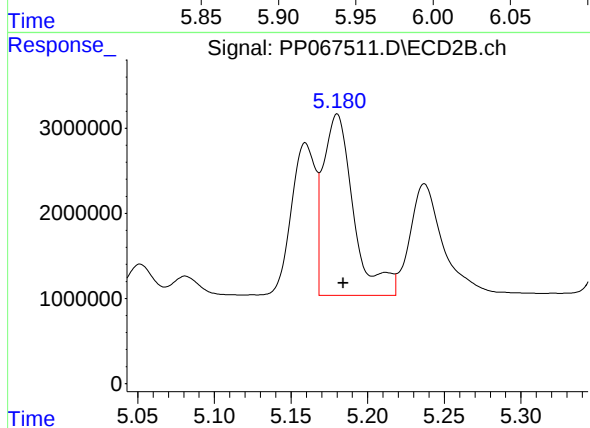
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 19521816
Conc: 378.49 ng/ml



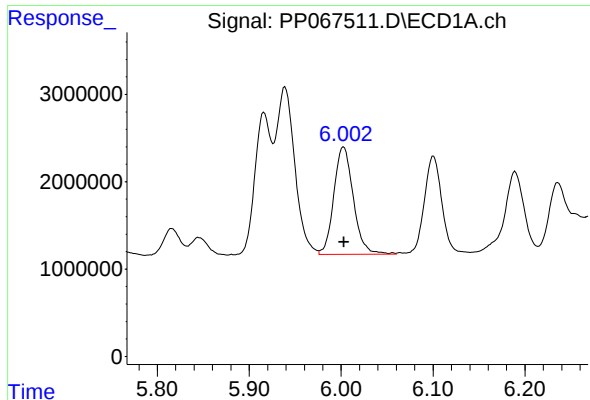
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 27402722
Conc: 395.75 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 29292900
Conc: 411.97 ng/ml



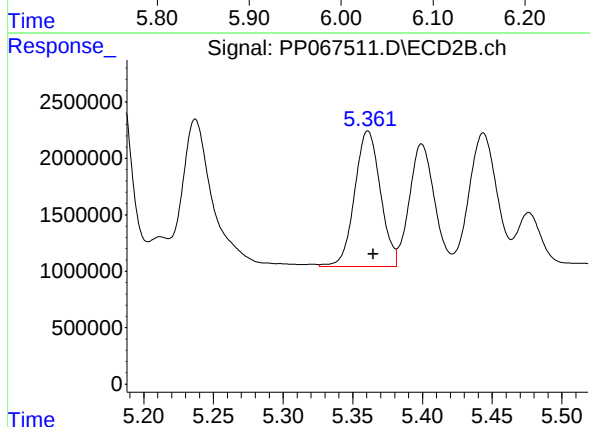
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 18126509
Conc: 405.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163896BS

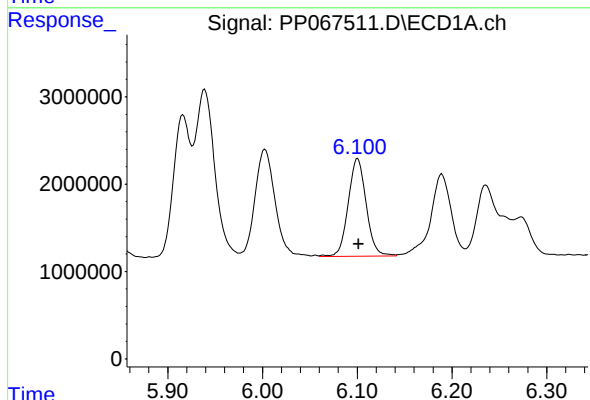
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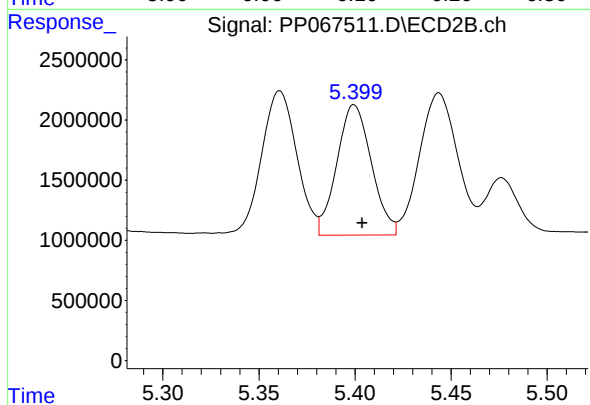
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 15455349
Conc: 388.35 ng/ml



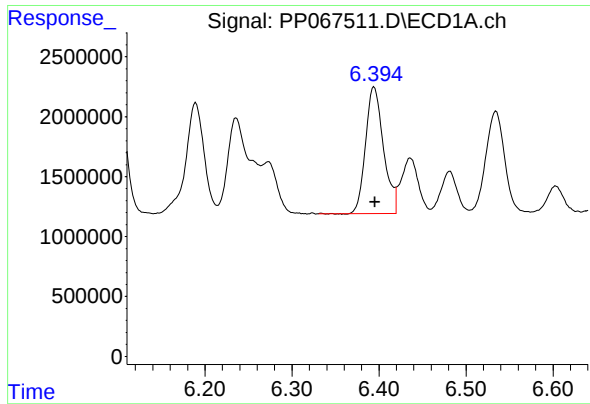
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.001 min
Response: 14751187
Conc: 410.49 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 13506958
Conc: 391.18 ng/ml



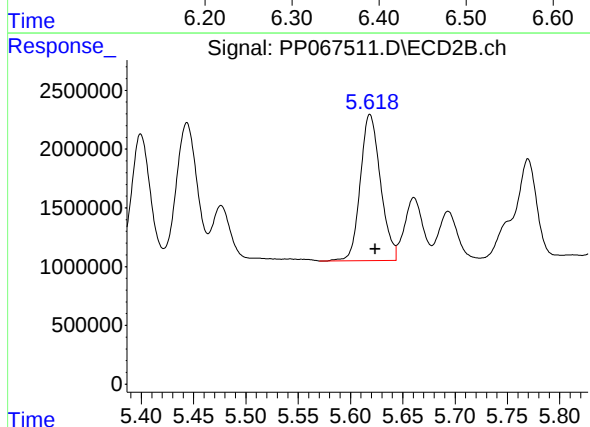
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 15150356
Conc: 411.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163896BS

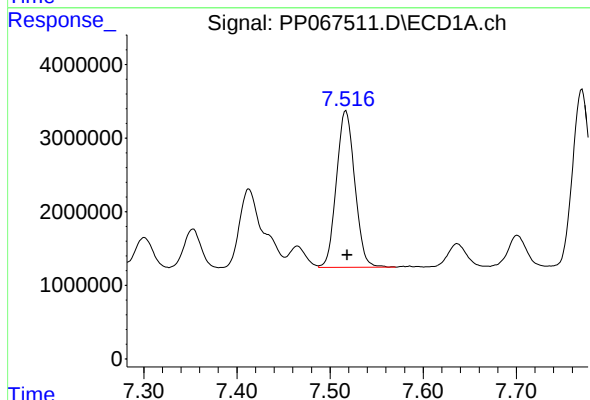
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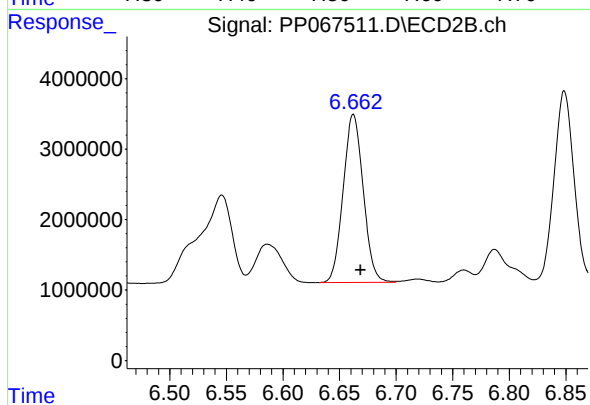
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 16711481
Conc: 389.45 ng/ml



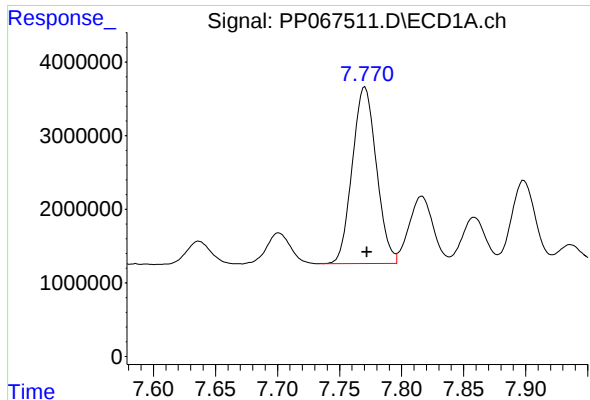
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 29149672
Conc: 370.00 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 29398657
Conc: 359.38 ng/ml



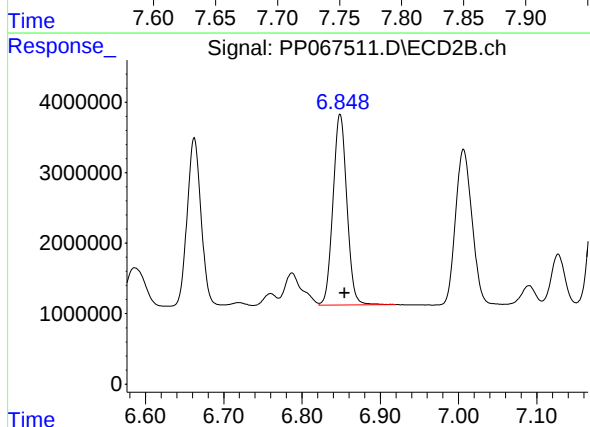
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 32483007
Conc: 356.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163896BS

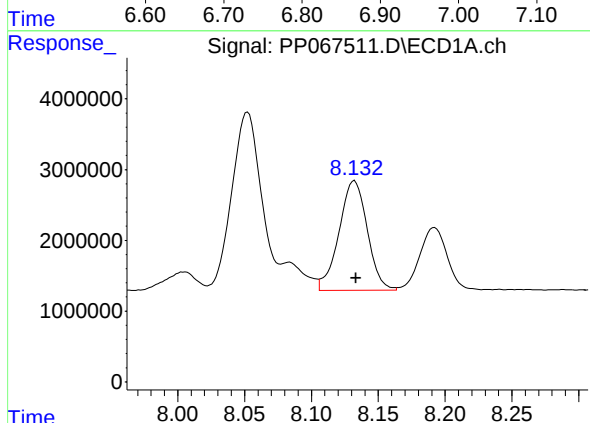
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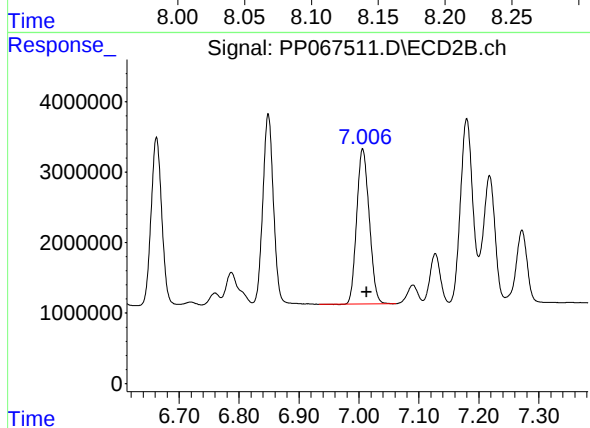
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 33252646
Conc: 353.96 ng/ml



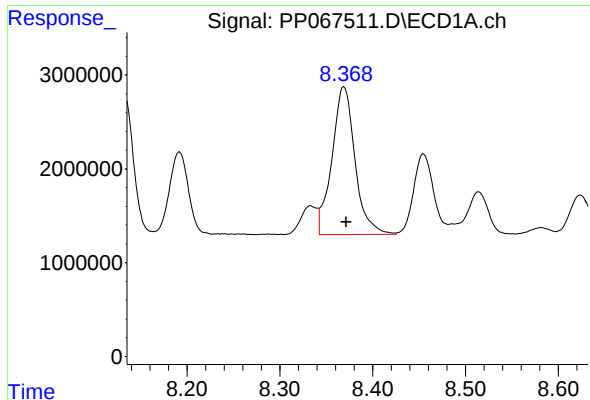
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 22750828
Conc: 360.15 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.006 min
Response: 31924071
Conc: 352.38 ng/ml



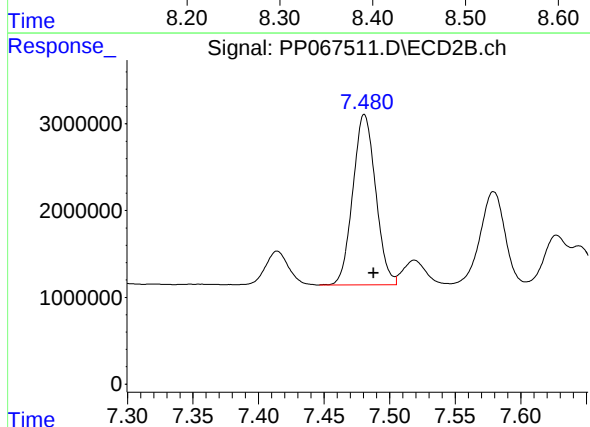
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.002 min
Response: 27129769
Conc: 359.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163896BS

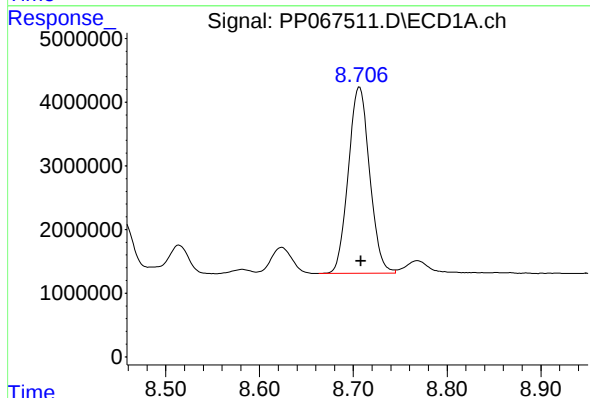
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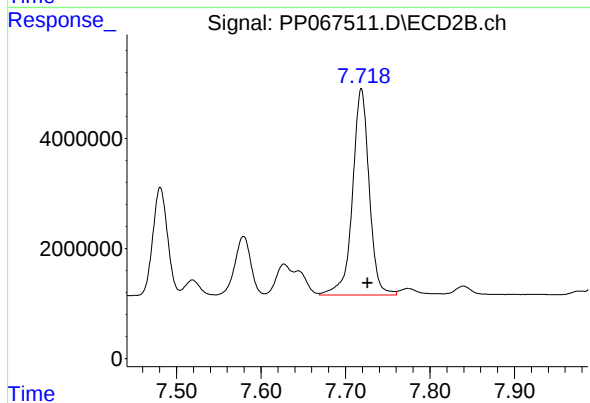
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 23780931
Conc: 356.64 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.001 min
Response: 46183844
Conc: 356.70 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 51468481
Conc: 353.53 ng/ml