

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100824\
 Data File : PP067591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 17:35
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

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 17:48:40 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...	4.755	4.052	4124158	4742428	4.455	4.694
2) SA Decachlor...	10.668	9.218	5904228	5978529	5.128	5.331
Target Compounds						
3) L1 AR-1016-1	5.918	5.161	1570943	1823044	47.508	52.106
4) L1 AR-1016-2	5.941	5.181	2374298	2396851	48.683	49.760
5) L1 AR-1016-3	6.005	5.362	1492800	1282642	47.373	47.615
6) L1 AR-1016-4	6.103	5.401	1291798	1214418	50.179	50.422
7) L1 AR-1016-5	6.398	5.619	1295512	1525015	47.863	50.109m
31) L7 AR-1260-1	7.521	6.664	2824350	2995537	52.280	52.588
32) L7 AR-1260-2	7.774	6.851	3396864	3491158	53.688	52.338
33) L7 AR-1260-3	8.136	7.009	2593344	3296752	50.017	51.753
34) L7 AR-1260-4	8.373	7.483	2984512	2848752	49.581	51.521
35) L7 AR-1260-5	8.711	7.721	5458119	6403126	50.673	52.357

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

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Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

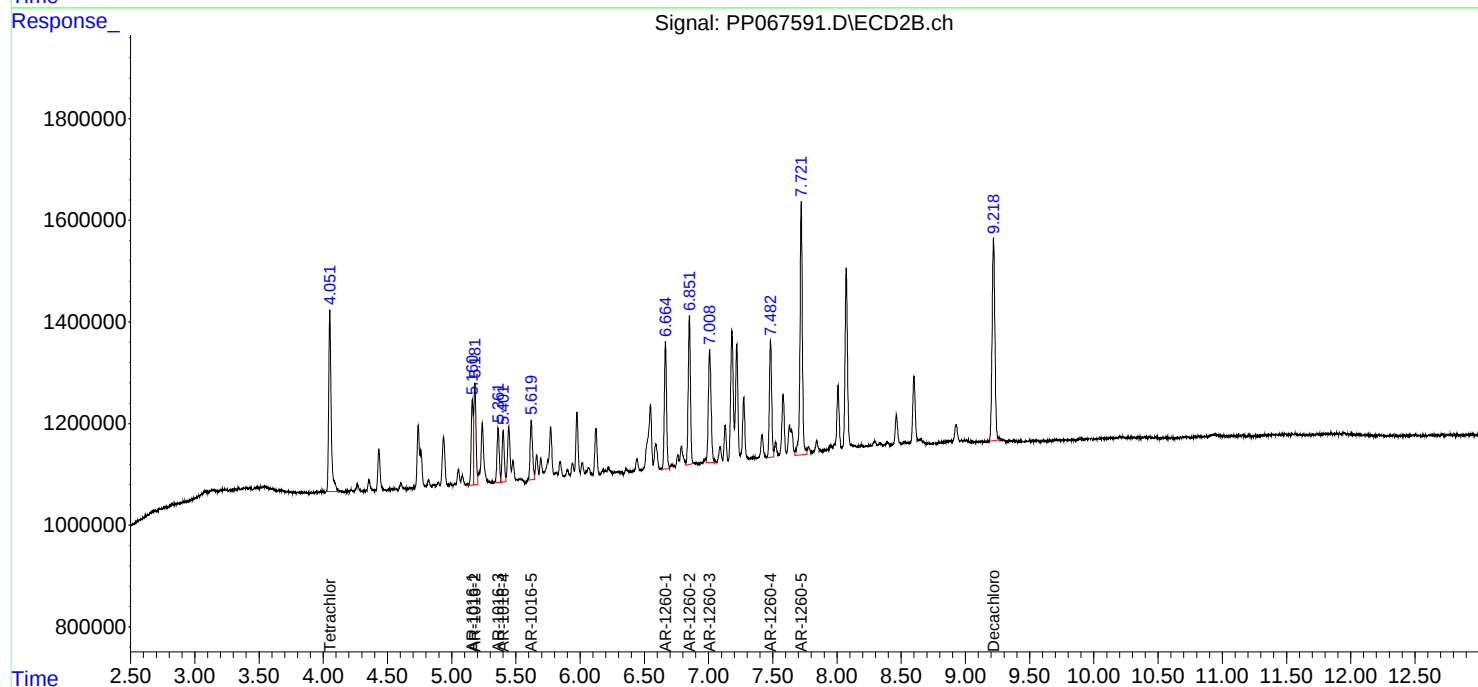
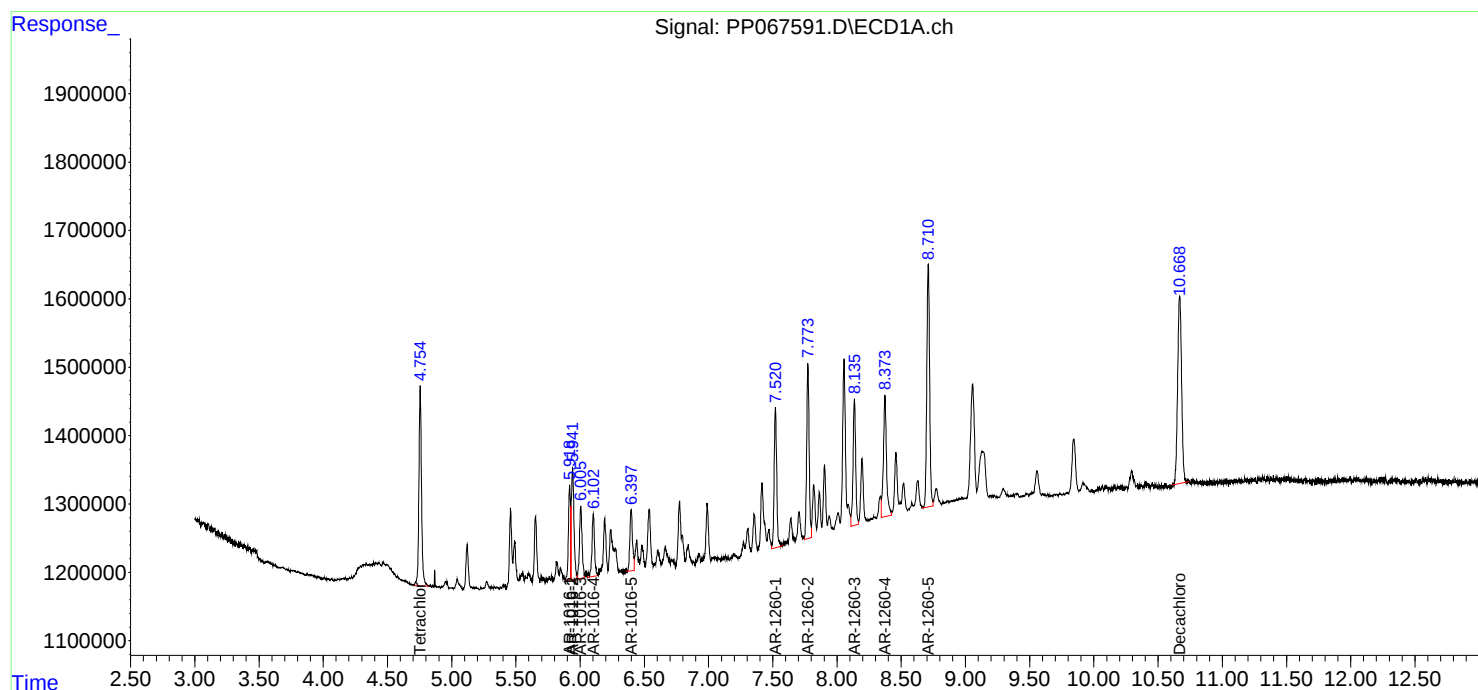
Instrument :
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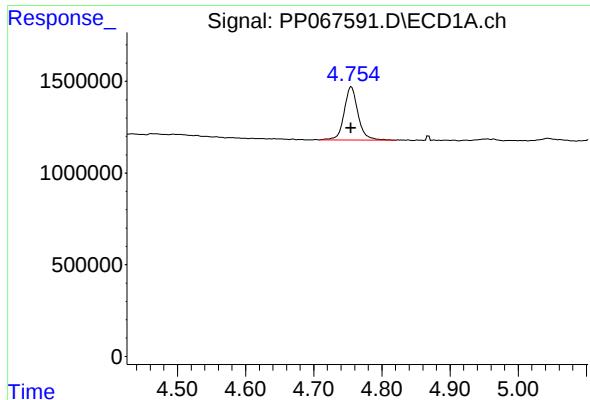
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





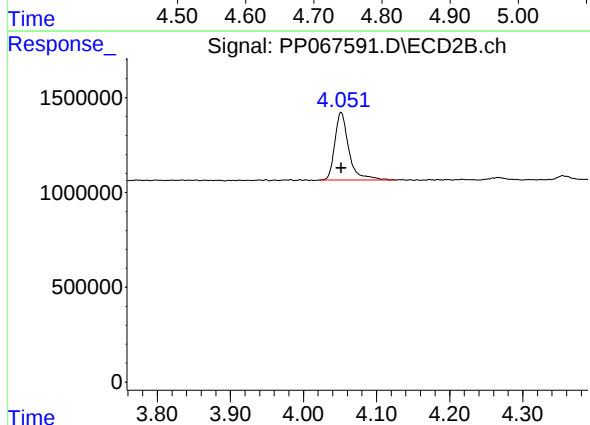
#1 Tetrachloro-m-xylene

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 4124158
Conc: 4.46 ng/ml

Instrument :
ECD_P
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AR1660ICC050

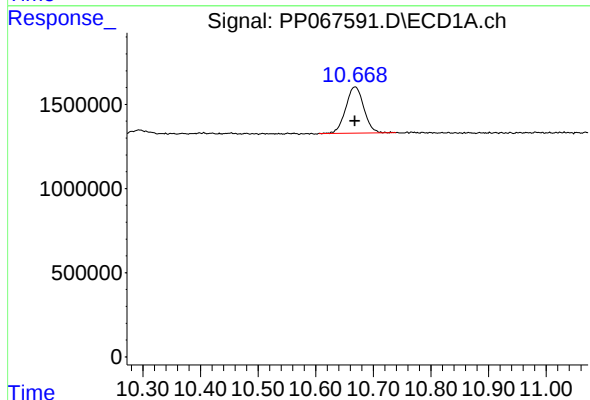
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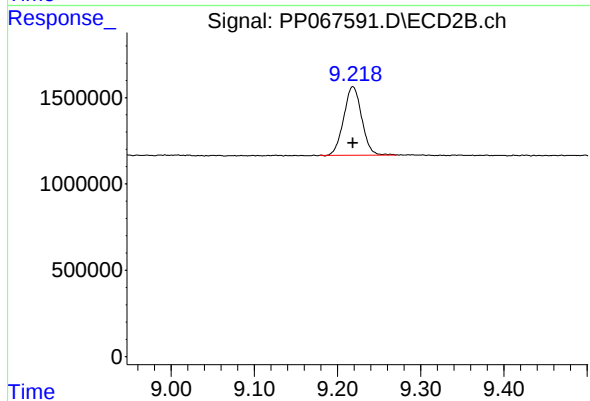
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 4742428
Conc: 4.69 ng/ml



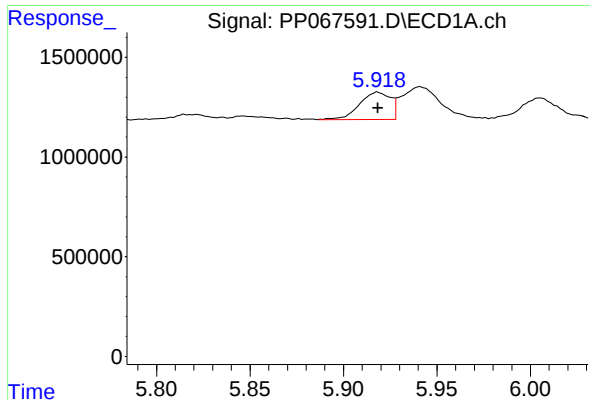
#2 Decachlorobiphenyl

R.T.: 10.668 min
Delta R.T.: 0.000 min
Response: 5904228
Conc: 5.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 5978529
Conc: 5.33 ng/ml



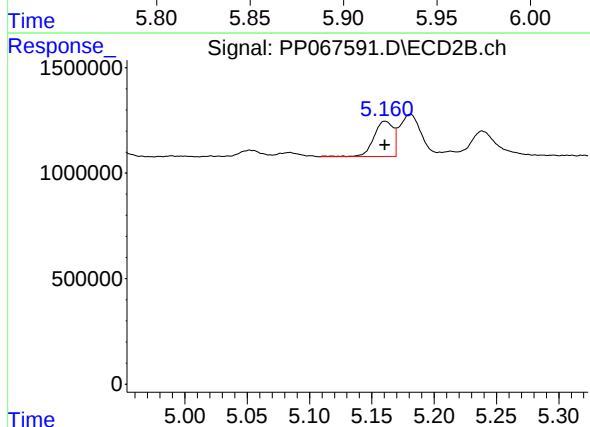
#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 1570943
Conc: 47.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

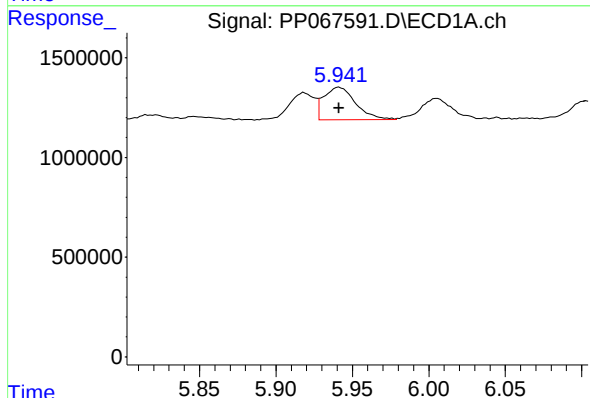
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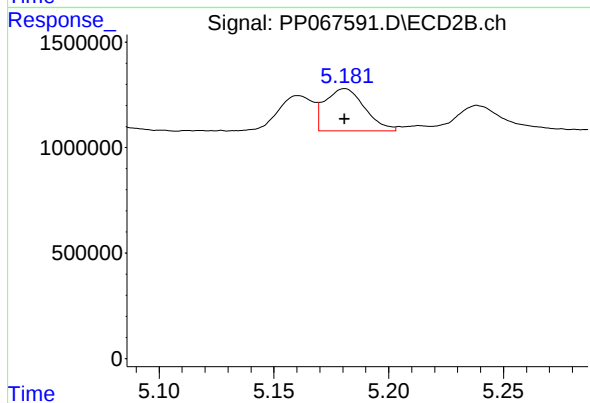
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 1823044
Conc: 52.11 ng/ml



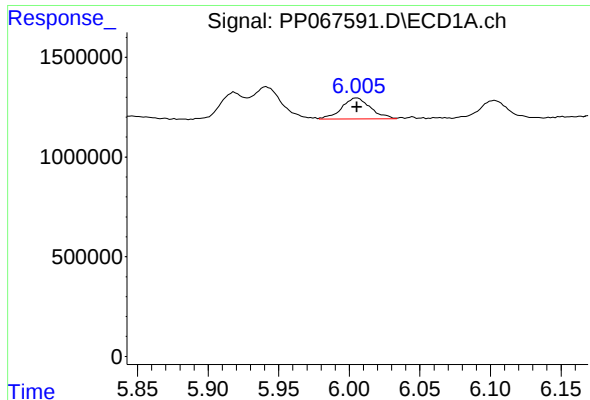
#4 AR-1016-2

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 2374298
Conc: 48.68 ng/ml



#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 2396851
Conc: 49.76 ng/ml



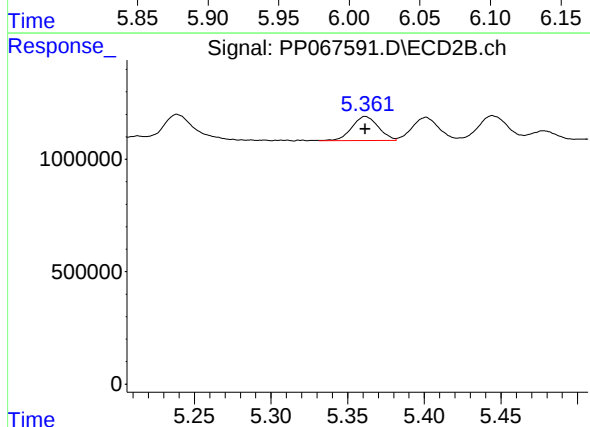
#5 AR-1016-3

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 1492800
Conc: 47.37 ng/ml

Instrument :
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#5 AR-1016-3

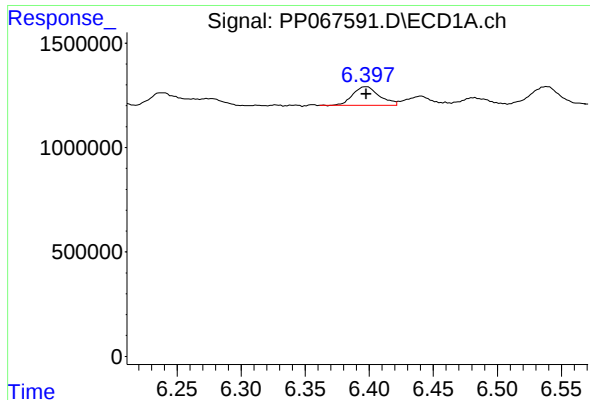
R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 1282642
Conc: 47.62 ng/ml

#6 AR-1016-4

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 1291798
Conc: 50.18 ng/ml

#6 AR-1016-4

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 1214418
Conc: 50.42 ng/ml



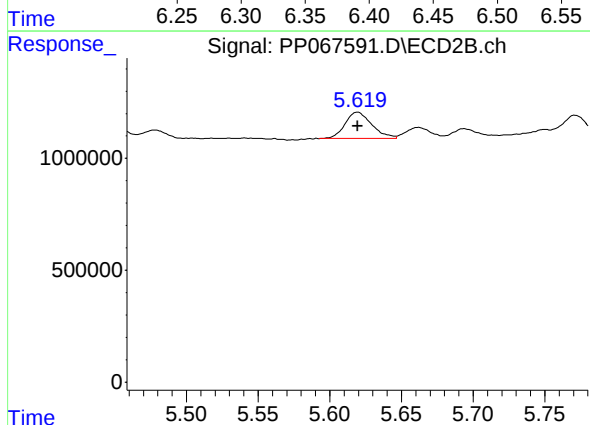
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 1295512
Conc: 47.86 ng/ml

Instrument :
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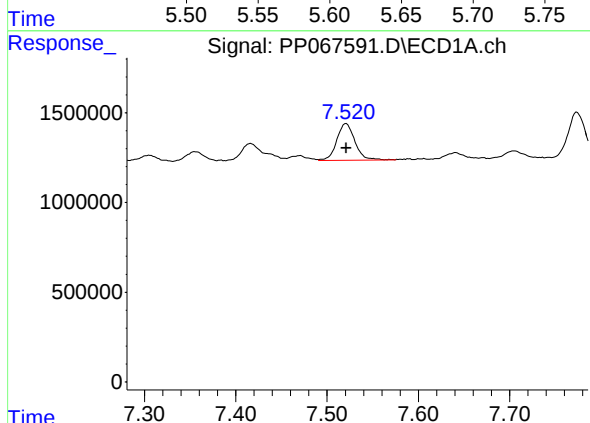
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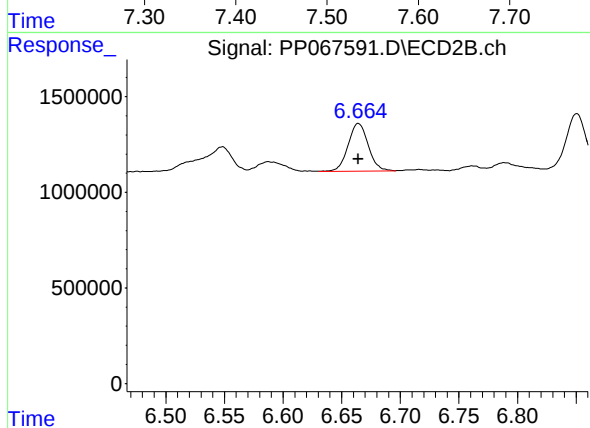
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 1525015
Conc: 50.11 ng/ml



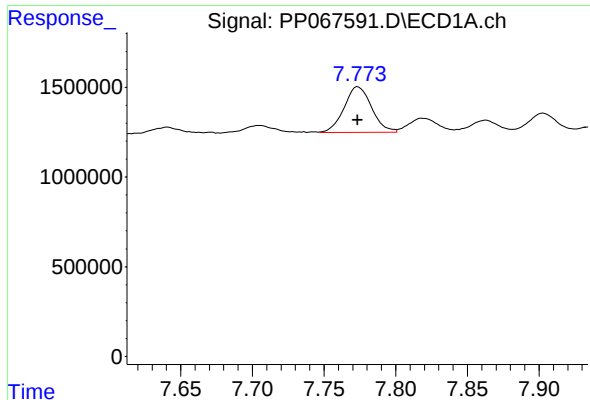
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: 0.000 min
Response: 2824350
Conc: 52.28 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 2995537
Conc: 52.59 ng/ml



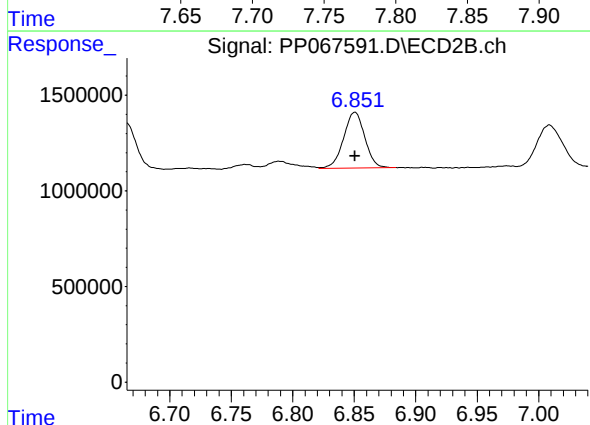
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 3396864
Conc: 53.69 ng/ml

Instrument :
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ClientSampleId :
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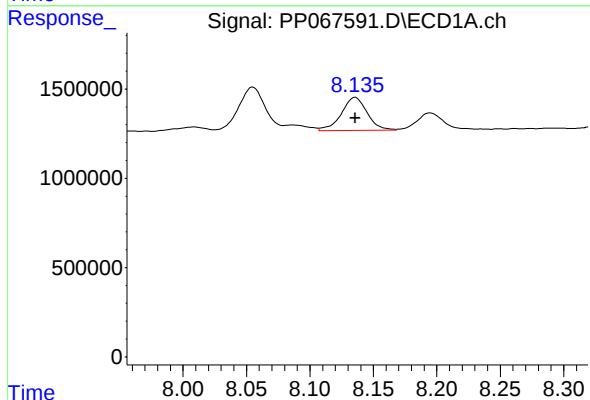
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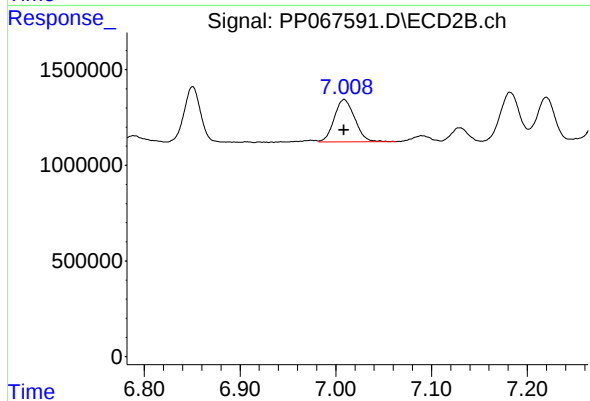
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 3491158
Conc: 52.34 ng/ml



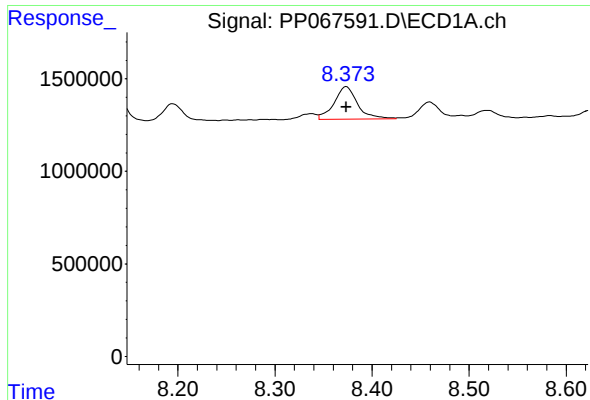
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 2593344
Conc: 50.02 ng/ml



#33 AR-1260-3

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 3296752
Conc: 51.75 ng/ml



#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 2984512
Conc: 49.58 ng/ml

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#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: 0.000 min
Response: 2848752
Conc: 51.52 ng/ml

#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 5458119
Conc: 50.67 ng/ml

#35 AR-1260-5

R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 6403126
Conc: 52.36 ng/ml