

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102622\
 Data File : PP052698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2022 14:50
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2022
 Supervised By :Ankita Jodhani 10/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 15:04:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 26 14:59:15 2022
 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...	4.411	3.654	11473636	9539220	5.212	5.068
2) SA Decachlor...	10.225	8.744	6588294	9141011	5.180	5.521
Target Compounds						
3) L1 AR-1016-1	5.586	4.756	3748507	3627395	56.735	56.281
4) L1 AR-1016-2	5.609	4.775	5574453	4962035	57.088	54.620
5) L1 AR-1016-3	5.671	4.955	3420587	2496647	57.422	51.260
6) L1 AR-1016-4	5.771	4.997	2685360	1936943	56.538	49.329
7) L1 AR-1016-5	6.067	5.213	2627271	2448514	55.457	47.710m
31) L7 AR-1260-1	7.199	6.262	4808603	5850731	57.391	59.123
32) L7 AR-1260-2	7.457	6.452	5301589	7081754	58.177	60.078
33) L7 AR-1260-3	7.819	6.608	3241299	6907119	51.274	61.591
34) L7 AR-1260-4	8.046	7.085	3683004	4897540	51.211	55.047
35) L7 AR-1260-5	8.368	7.328	6241936	11021587	48.575	54.339

(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

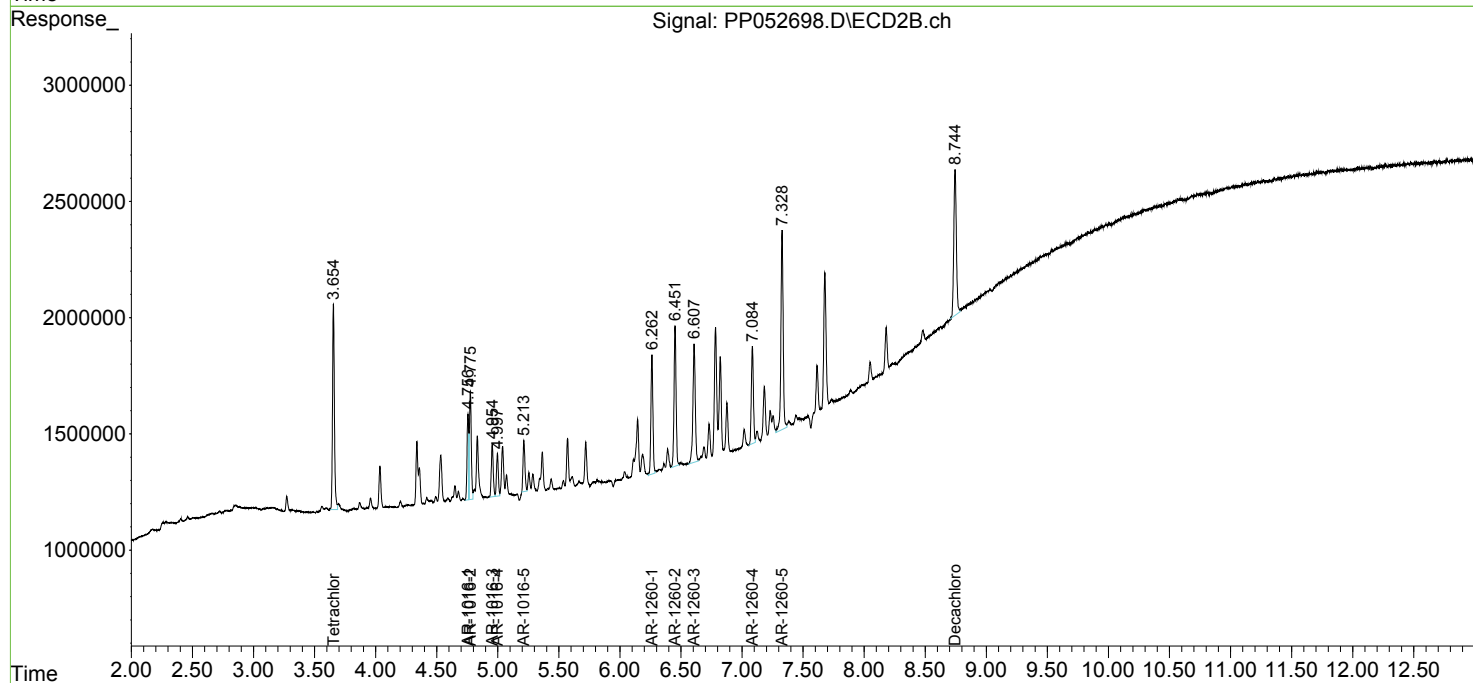
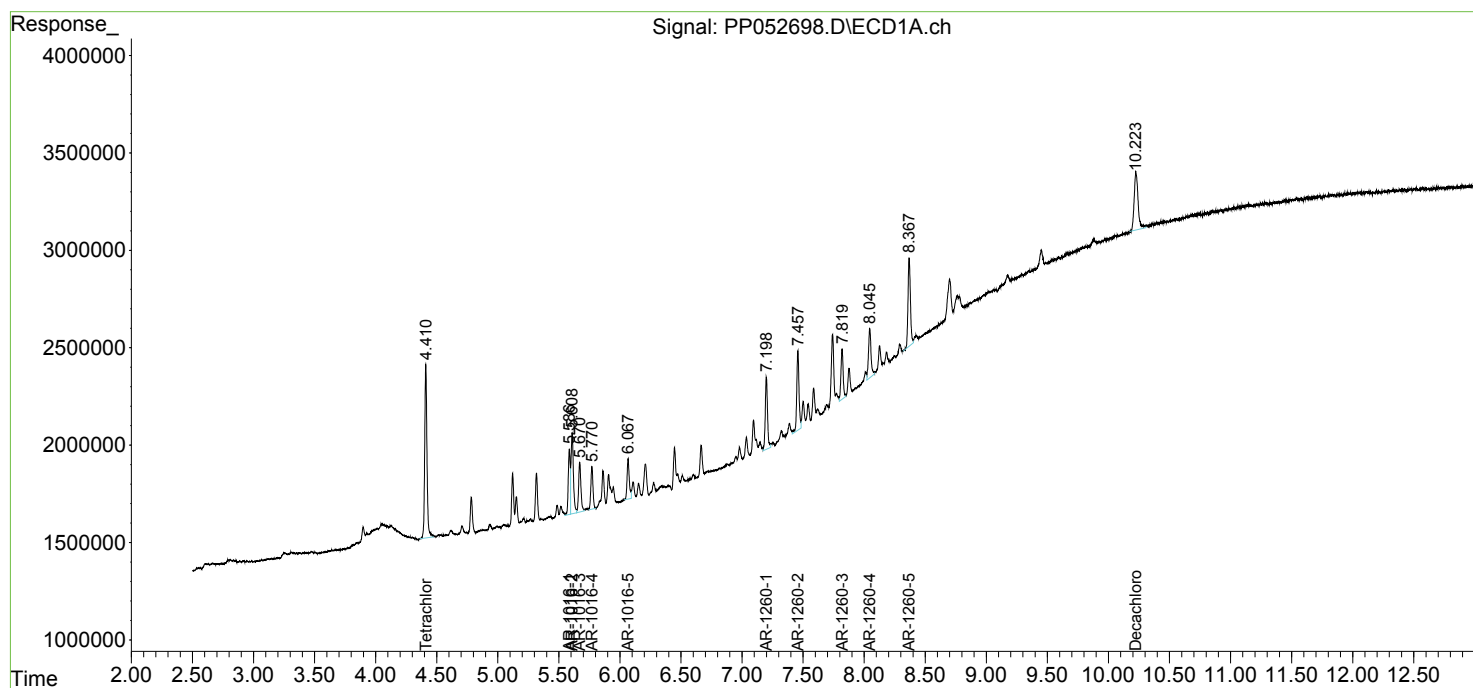
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

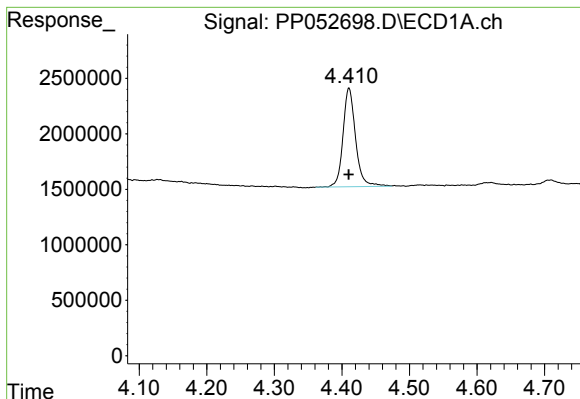
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Integration File signal 1: autoint1.e
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 11473636
Conc: 5.21 ng/ml

Instrument :

ECD_P

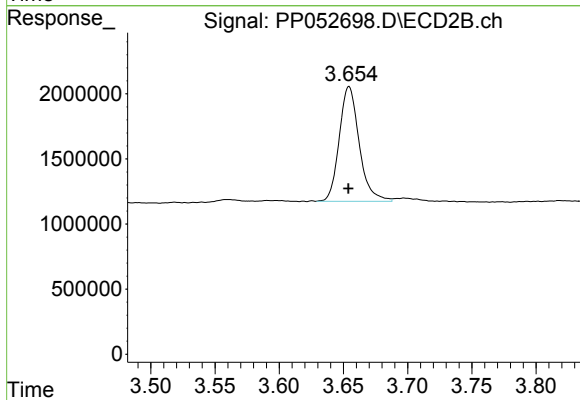
ClientSampleId :

AR1660ICC050

Manual Integrations

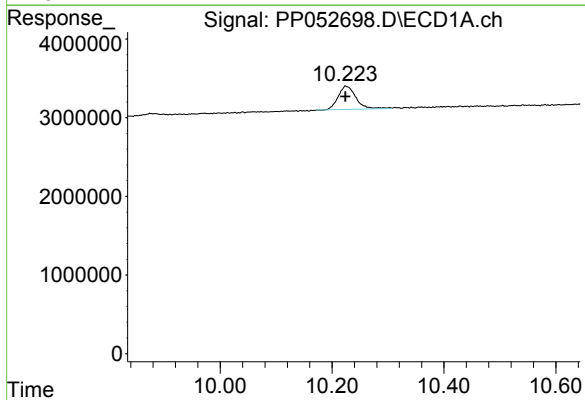
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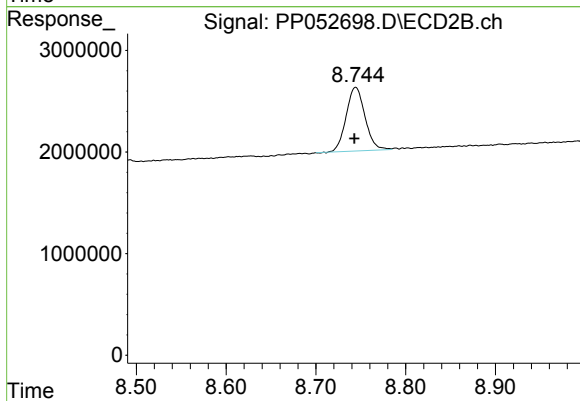
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: 0.000 min
Response: 9539220
Conc: 5.07 ng/ml



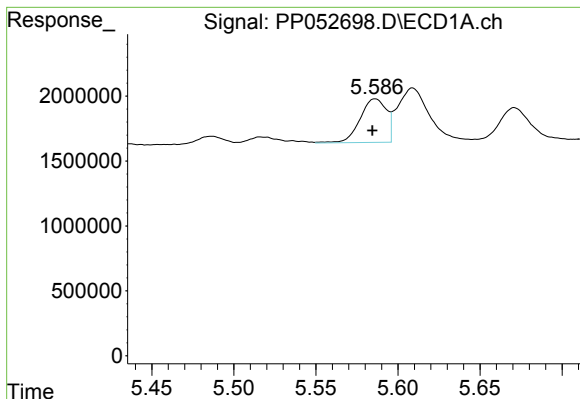
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.002 min
Response: 6588294
Conc: 5.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: 0.001 min
Response: 9141011
Conc: 5.52 ng/ml



#3 AR-1016-1

R.T.: 5.586 min
Delta R.T.: 0.002 min
Response: 3748507
Conc: 56.74 ng/ml

Instrument :

ECD_P

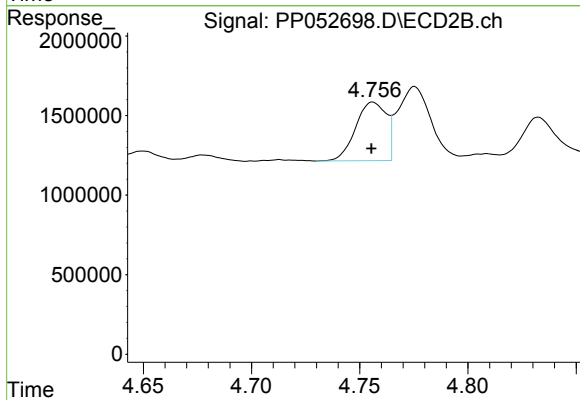
ClientSampleId :

AR1660ICC050

Manual Integrations

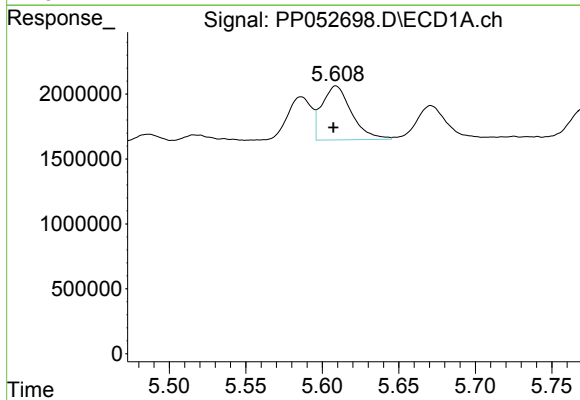
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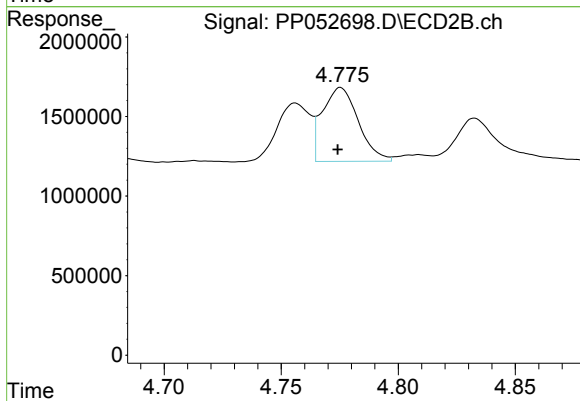
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 3627395
Conc: 56.28 ng/ml



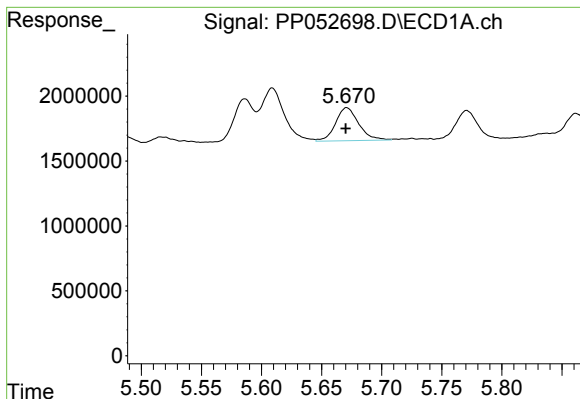
#4 AR-1016-2

R.T.: 5.609 min
Delta R.T.: 0.002 min
Response: 5574453
Conc: 57.09 ng/ml



#4 AR-1016-2

R.T.: 4.775 min
Delta R.T.: 0.001 min
Response: 4962035
Conc: 54.62 ng/ml



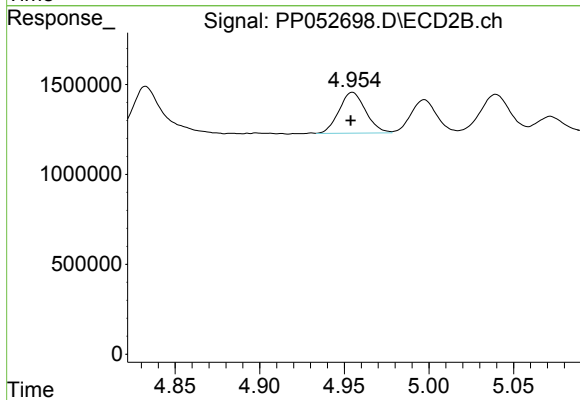
#5 AR-1016-3

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 3420587
Conc: 57.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

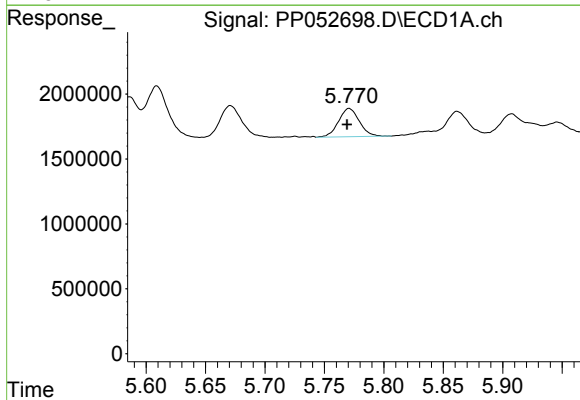
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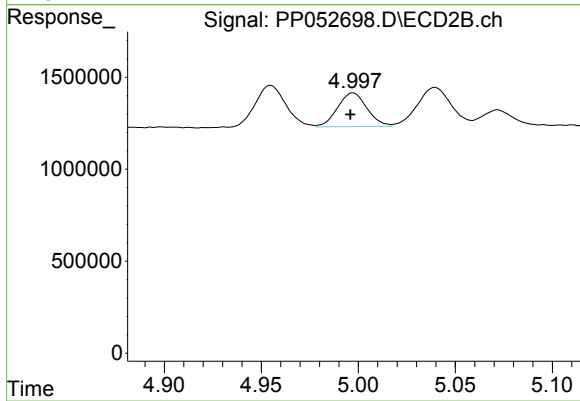
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.001 min
Response: 2496647
Conc: 51.26 ng/ml



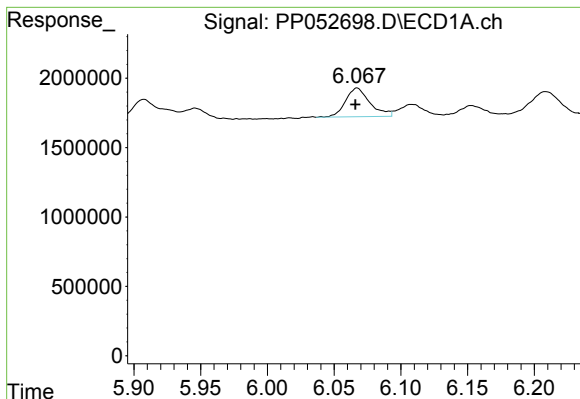
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: 0.002 min
Response: 2685360
Conc: 56.54 ng/ml



#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: 0.002 min
Response: 1936943
Conc: 49.33 ng/ml



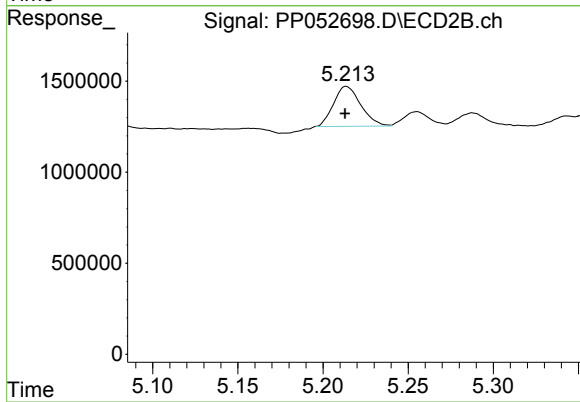
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 2627271
Conc: 55.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

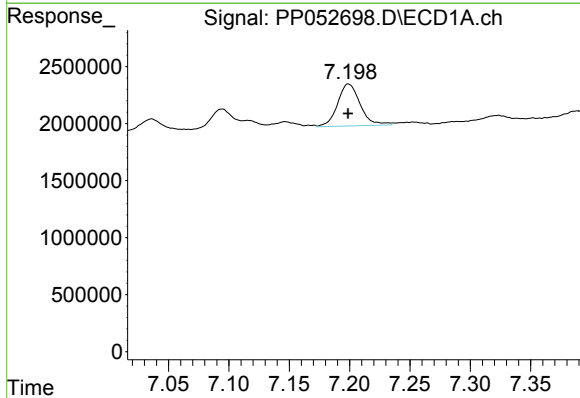
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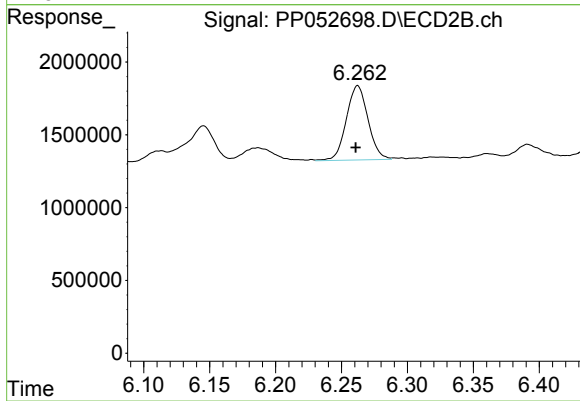
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 2448514
Conc: 47.71 ng/ml m



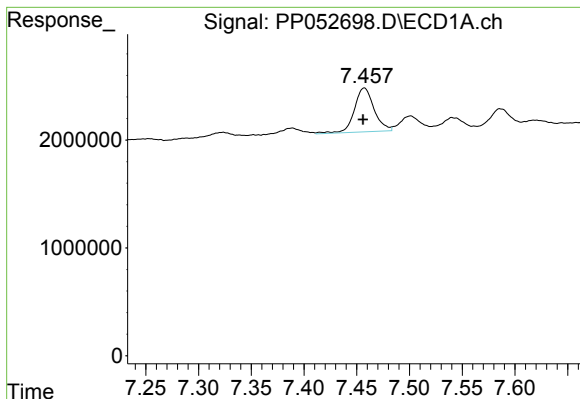
#31 AR-1260-1

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 4808603
Conc: 57.39 ng/ml



#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 5850731
Conc: 59.12 ng/ml



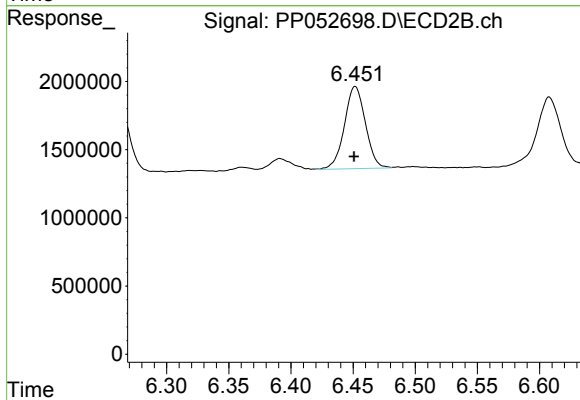
#32 AR-1260-2

R.T.: 7.457 min
Delta R.T.: 0.001 min
Response: 5301589
Conc: 58.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

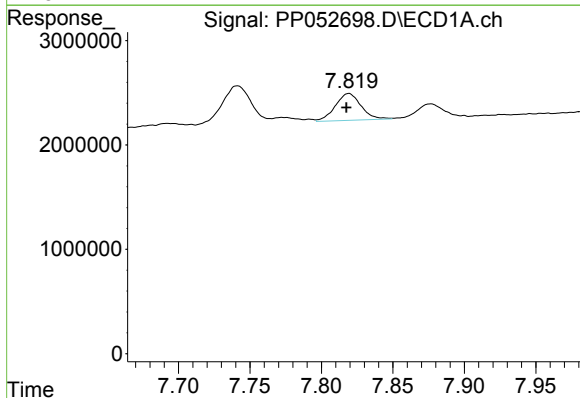
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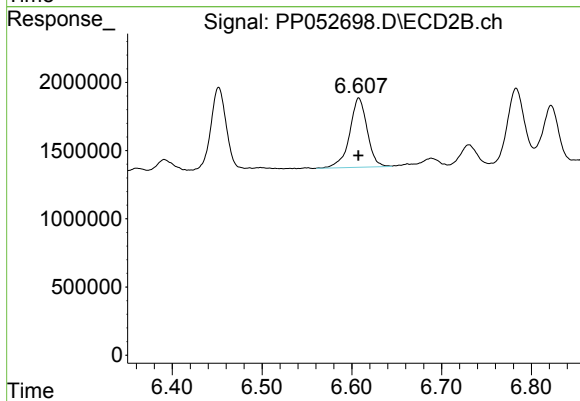
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 7081754
Conc: 60.08 ng/ml



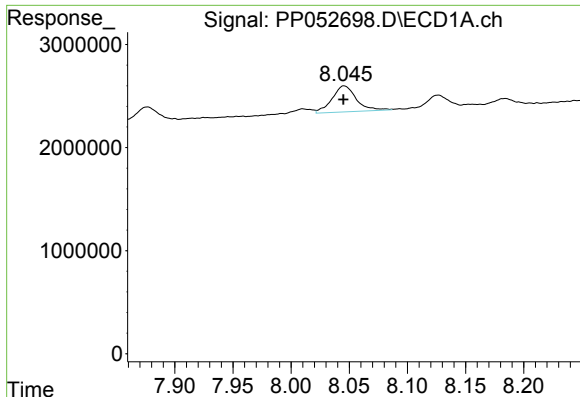
#33 AR-1260-3

R.T.: 7.819 min
Delta R.T.: 0.002 min
Response: 3241299
Conc: 51.27 ng/ml



#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 6907119
Conc: 61.59 ng/ml



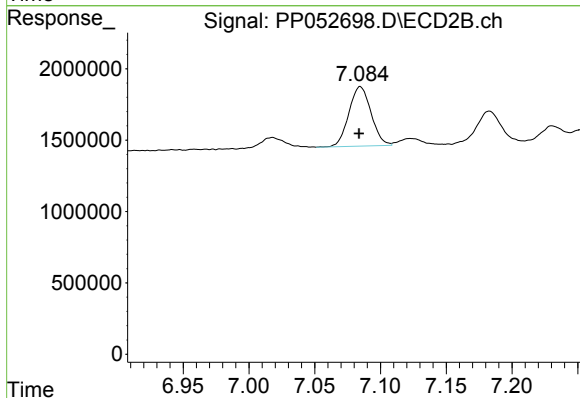
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 3683004
Conc: 51.21 ng/ml

Instrument :
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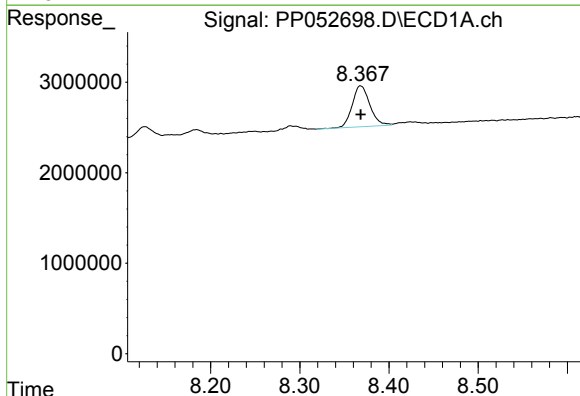
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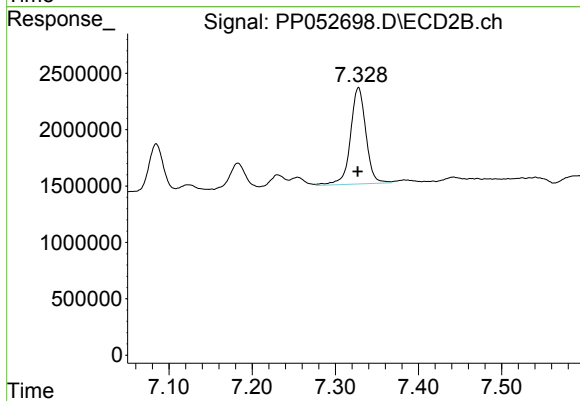
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 4897540
Conc: 55.05 ng/ml



#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 6241936
Conc: 48.57 ng/ml



#35 AR-1260-5

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 11021587
Conc: 54.34 ng/ml