

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 05:03
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:38:49 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	4.050	46140947	47817491	49.848	47.325
2) SA Decachlor...	10.663	9.210	58611607	54565648	50.909	48.656m
Target Compounds						
3) L1 AR-1016-1	5.916	5.158	16823765	16221222	508.783	463.632
4) L1 AR-1016-2	5.939	5.178	24163082	22223585	495.441	461.371
5) L1 AR-1016-3	6.002	5.358	15608448	12598224	495.318	467.684
6) L1 AR-1016-4	6.101	5.397	12576581	11325356	488.532	470.222
7) L1 AR-1016-5	6.395	5.616	13388294	14317007	494.637	470.801
31) L7 AR-1260-1	7.519	6.659	26392614	26552066	488.538	466.137
32) L7 AR-1260-2	7.772	6.846	31011838	31716535	490.145	475.479
33) L7 AR-1260-3	8.133	7.004	25693933	30043219	495.555	471.628
34) L7 AR-1260-4	8.371	7.478	30298426	26145317	503.343	472.853
35) L7 AR-1260-5	8.708	7.716	54174303	57733507	502.955	472.070

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

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Acq On : 17 Oct 2024 05:03
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

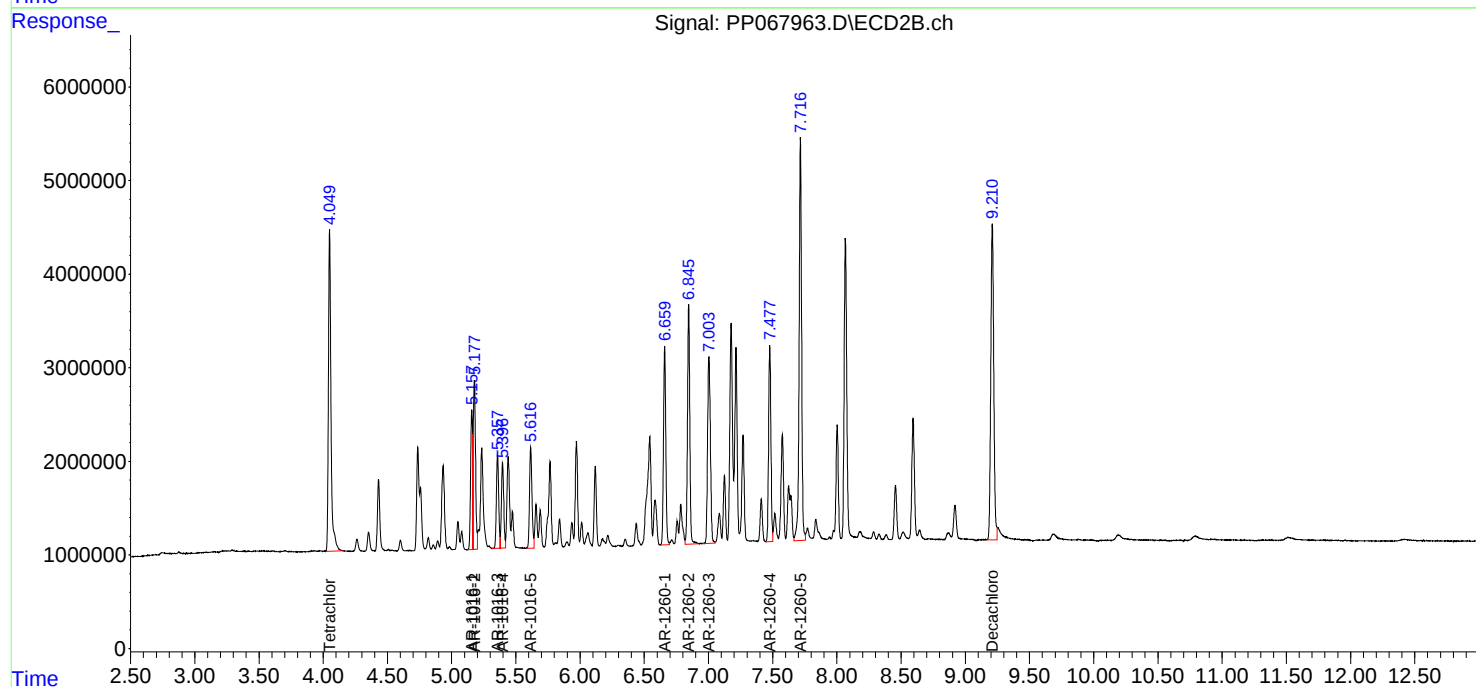
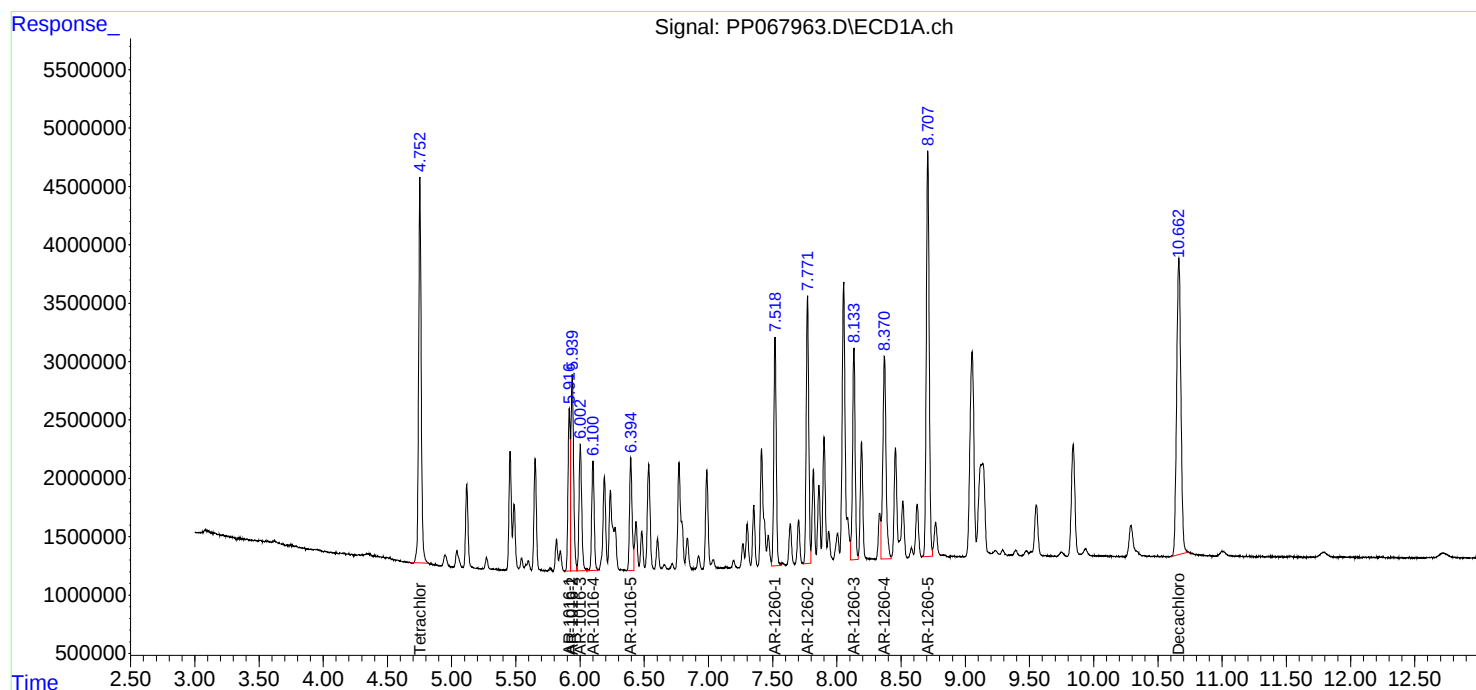
Instrument :
ECD_P
ClientSampleId :
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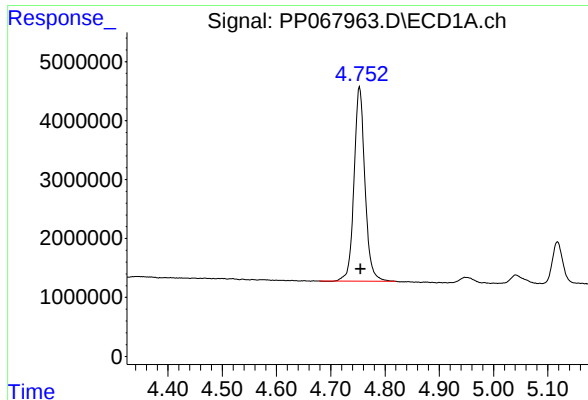
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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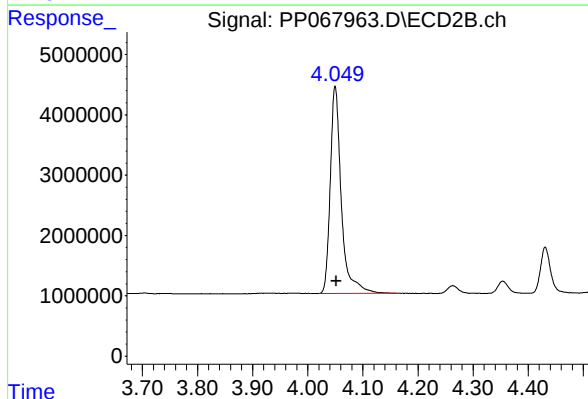
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 46140947
Conc: 49.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

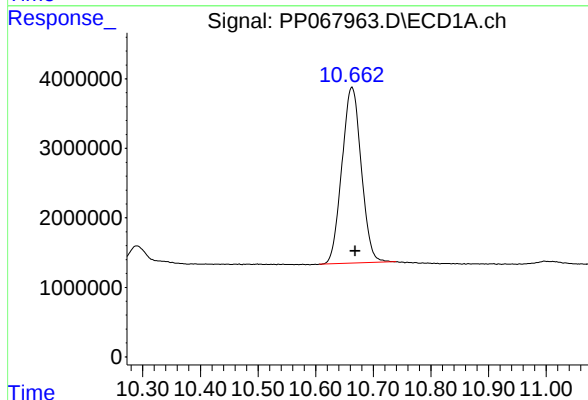
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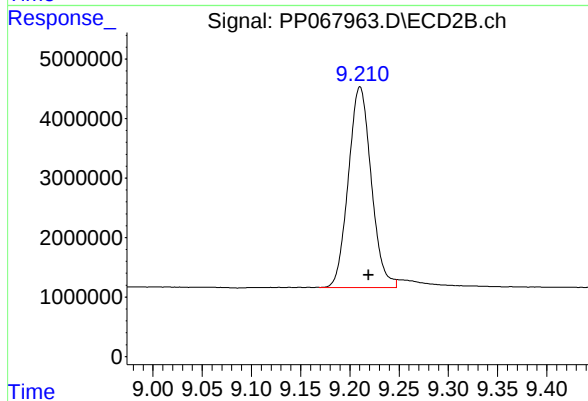
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 47817491
Conc: 47.33 ng/ml



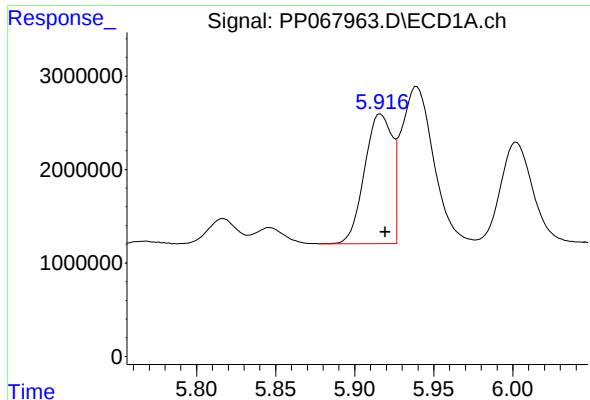
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.006 min
Response: 58611607
Conc: 50.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.009 min
Response: 54565648
Conc: 48.66 ng/ml m



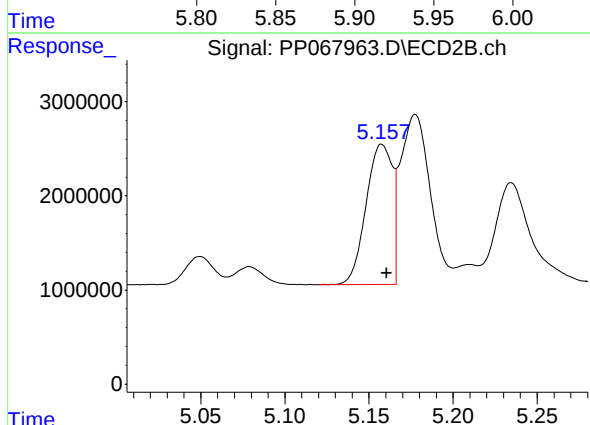
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.003 min
Response: 16823765
Conc: 508.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

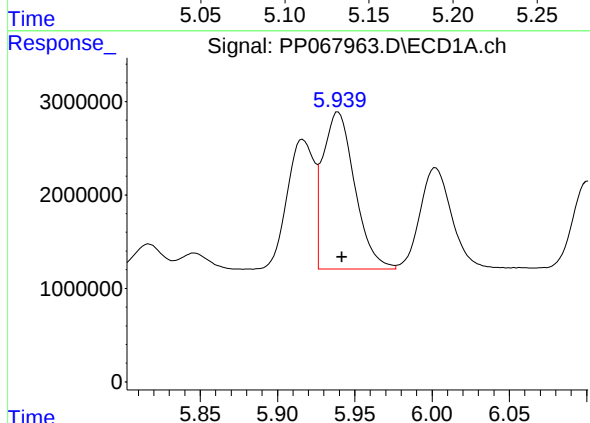
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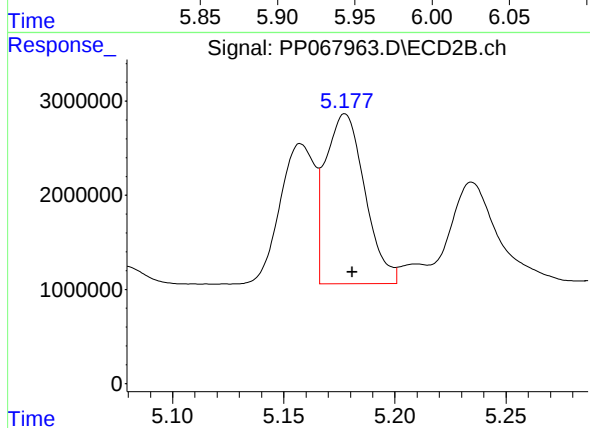
#3 AR-1016-1

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 16221222
Conc: 463.63 ng/ml



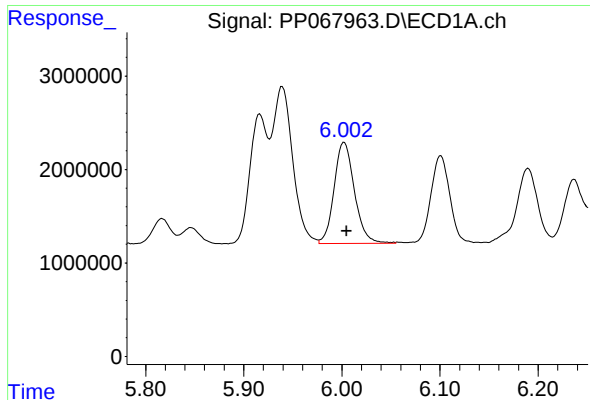
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 24163082
Conc: 495.44 ng/ml



#4 AR-1016-2

R.T.: 5.178 min
Delta R.T.: -0.003 min
Response: 22223585
Conc: 461.37 ng/ml



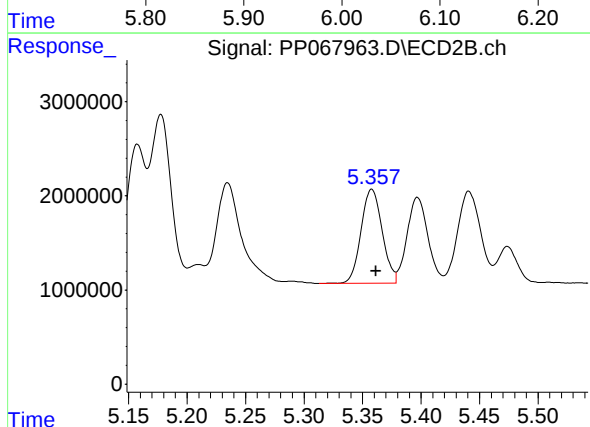
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.003 min
Response: 15608448
Conc: 495.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

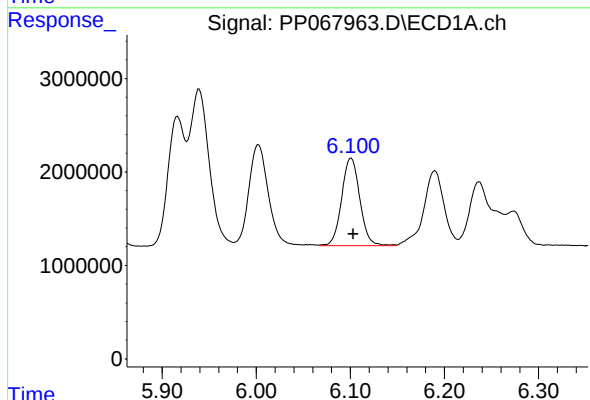
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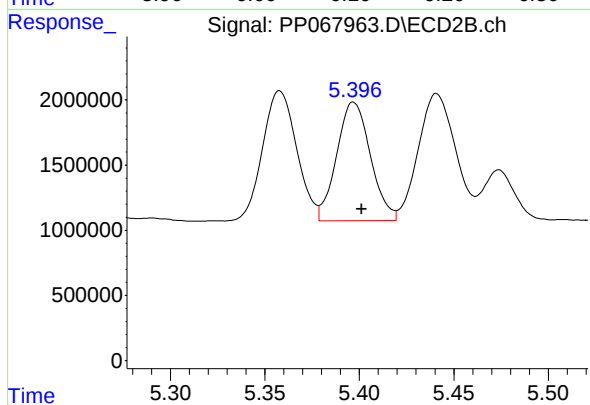
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 12598224
Conc: 467.68 ng/ml



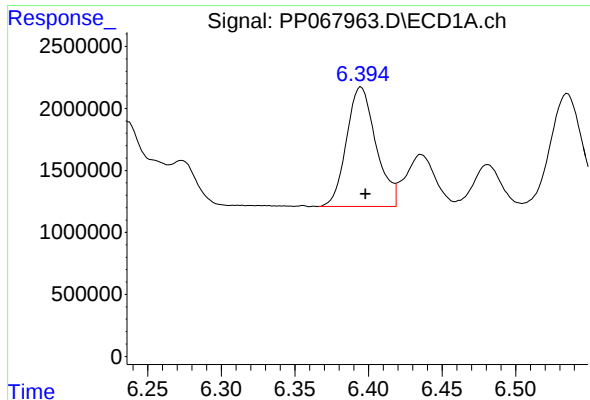
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 12576581
Conc: 488.53 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 11325356
Conc: 470.22 ng/ml



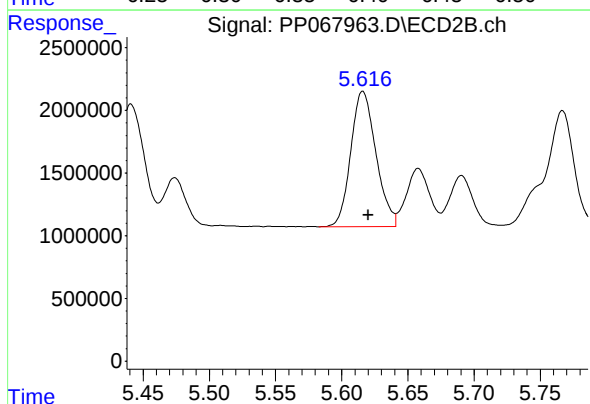
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 13388294
Conc: 494.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

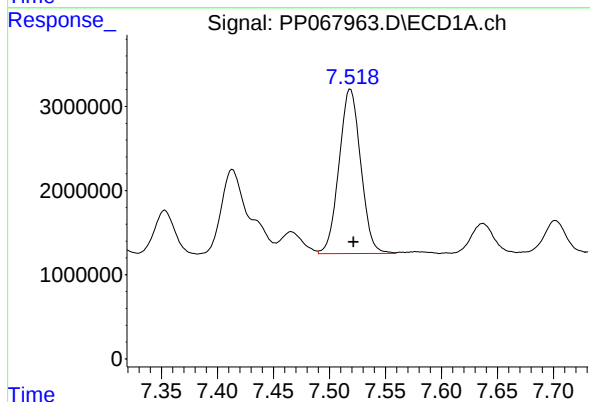
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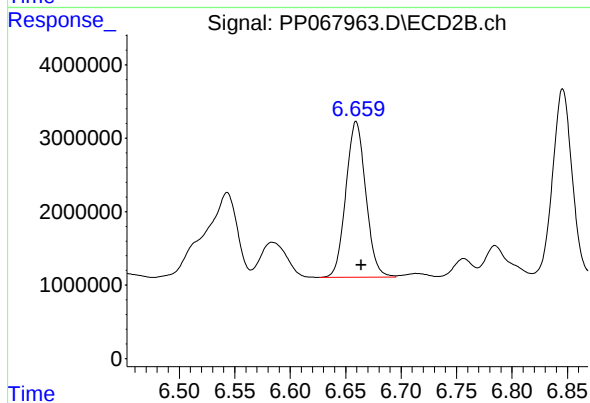
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 14317007
Conc: 470.80 ng/ml



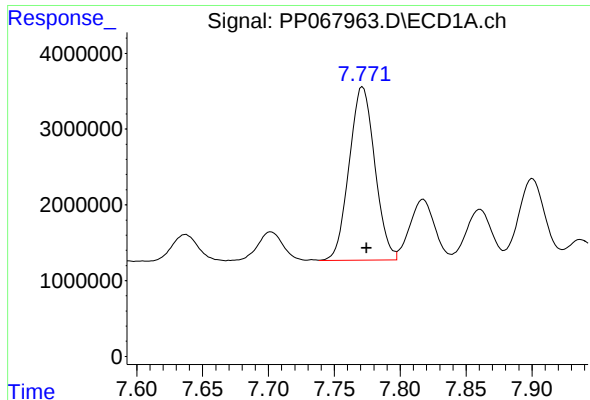
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 26392614
Conc: 488.54 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: -0.005 min
Response: 26552066
Conc: 466.14 ng/ml



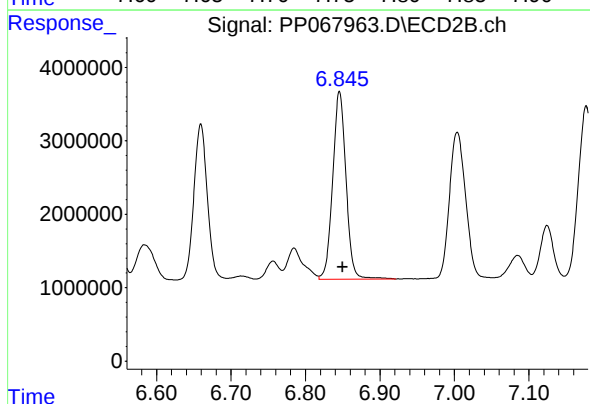
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 31011838
Conc: 490.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

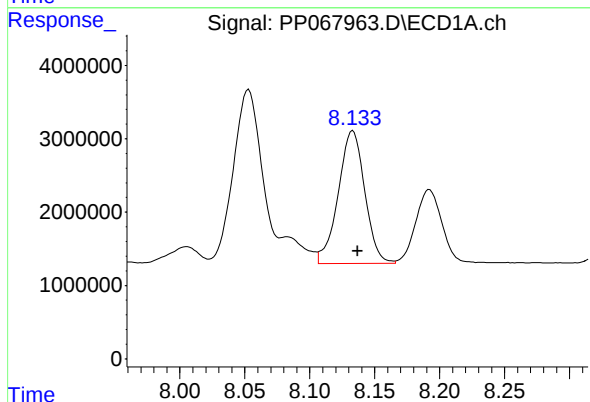
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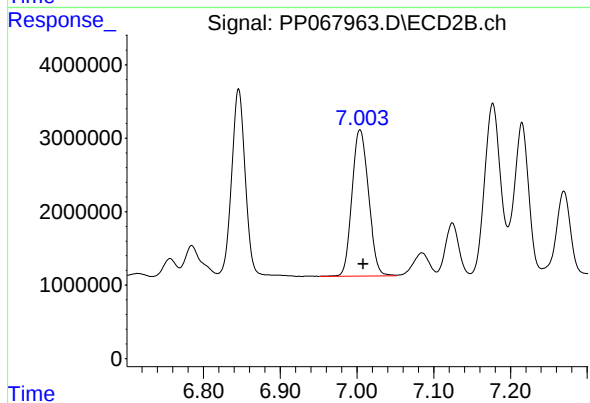
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.005 min
Response: 31716535
Conc: 475.48 ng/ml



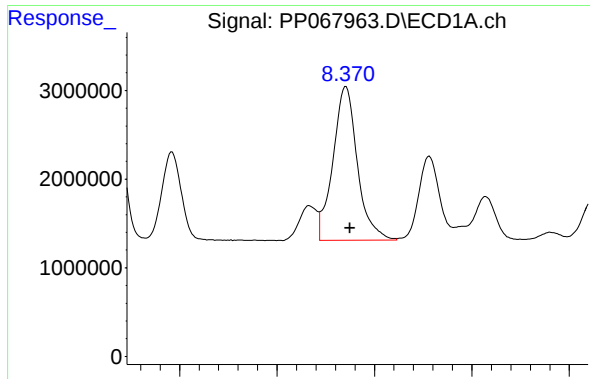
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 25693933
Conc: 495.55 ng/ml



#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 30043219
Conc: 471.63 ng/ml



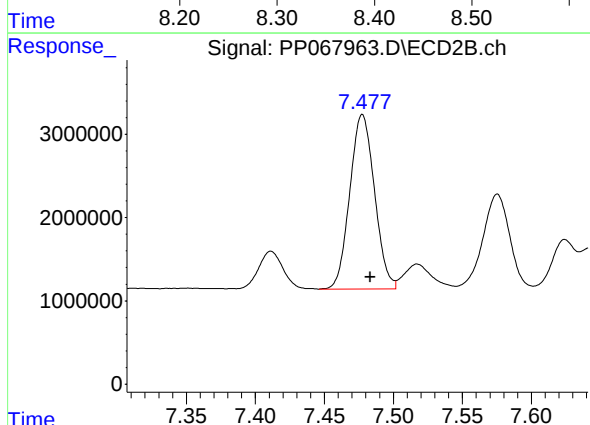
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 30298426
Conc: 503.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

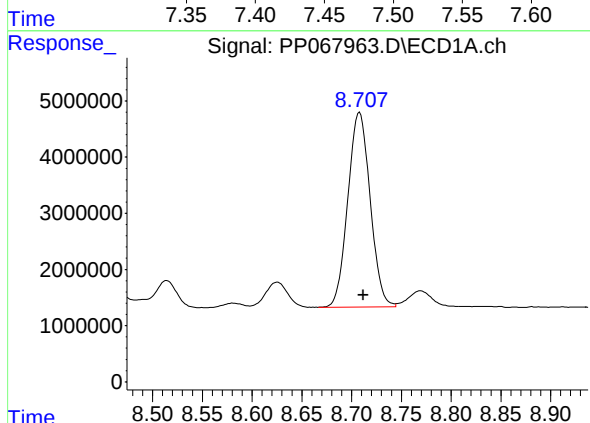
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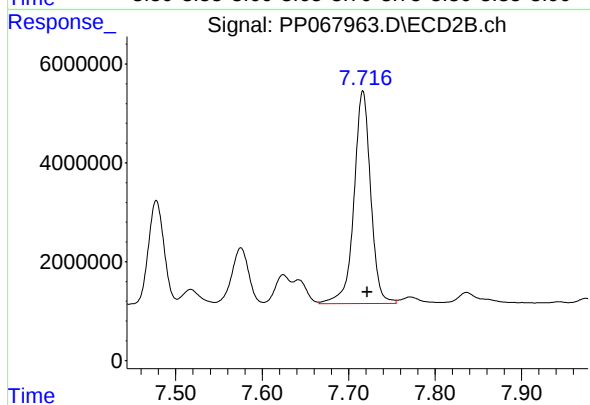
#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: -0.006 min
Response: 26145317
Conc: 472.85 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 54174303
Conc: 502.95 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 57733507
Conc: 472.07 ng/ml