

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102824\
 Data File : PP068279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2024 18:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2024
 Supervised By :Ankita Jodhani 10/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:12:37 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	4.048	51025461	50711680	55.124	50.190
2) SA Decachlor...	10.661	9.203	62065780	56590749	53.909	50.462
Target Compounds						
3) L1 AR-1016-1	5.917	5.154	17983442	16683670	543.854	476.850m
4) L1 AR-1016-2	5.939	5.174	26920886	23489523	551.987	487.653m
5) L1 AR-1016-3	6.003	5.355	17299880	13643659	548.994	506.493
6) L1 AR-1016-4	6.100	5.394	13872921	12255939	538.887	508.860
7) L1 AR-1016-5	6.395	5.612	14033446	15101743	518.473	496.607
31) L7 AR-1260-1	7.518	6.656	26455180	27458683	489.696	482.053
32) L7 AR-1260-2	7.771	6.842	31113778	32546909	491.756	487.928
33) L7 AR-1260-3	8.132	6.999	26144756	30834984	504.250	484.057
34) L7 AR-1260-4	8.370	7.474	29963959	27143771	497.786	490.910
35) L7 AR-1260-5	8.707	7.712	54279319	59724424	503.930	488.349

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

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Acq On : 28 Oct 2024 18:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

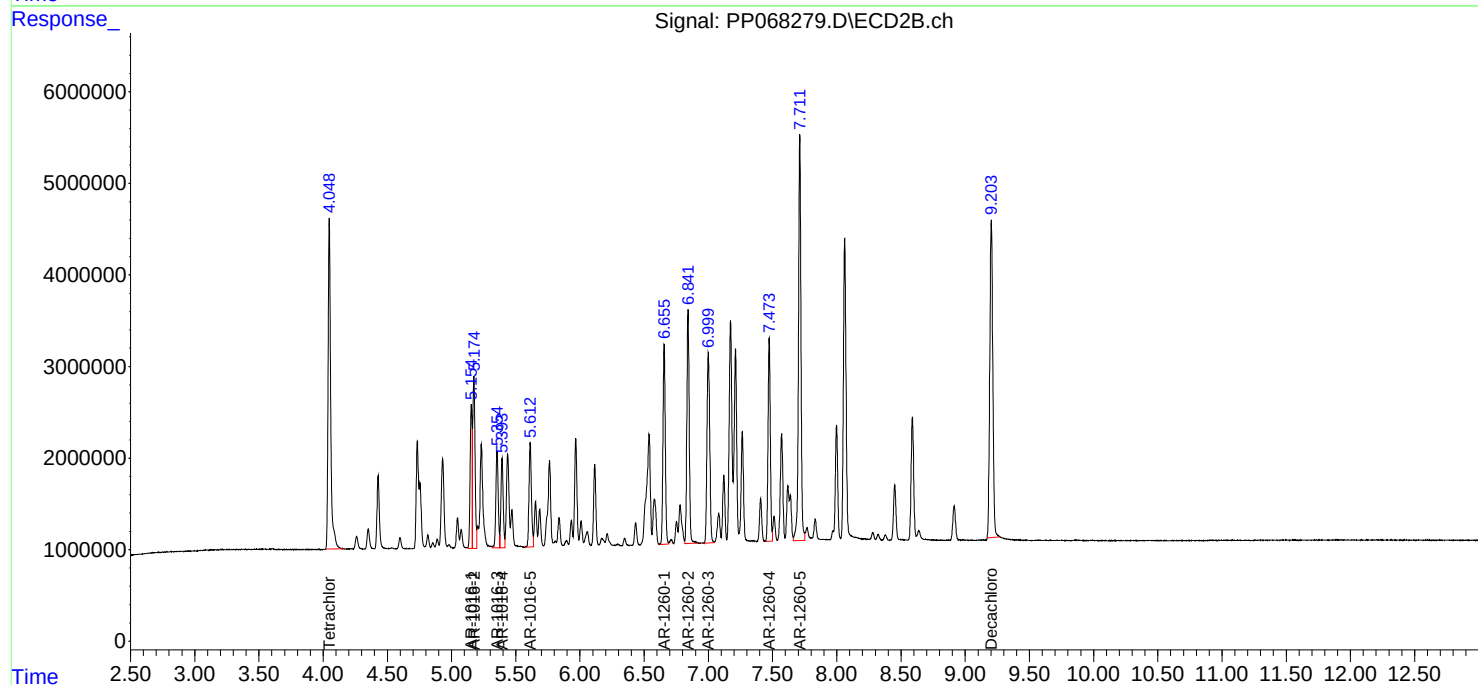
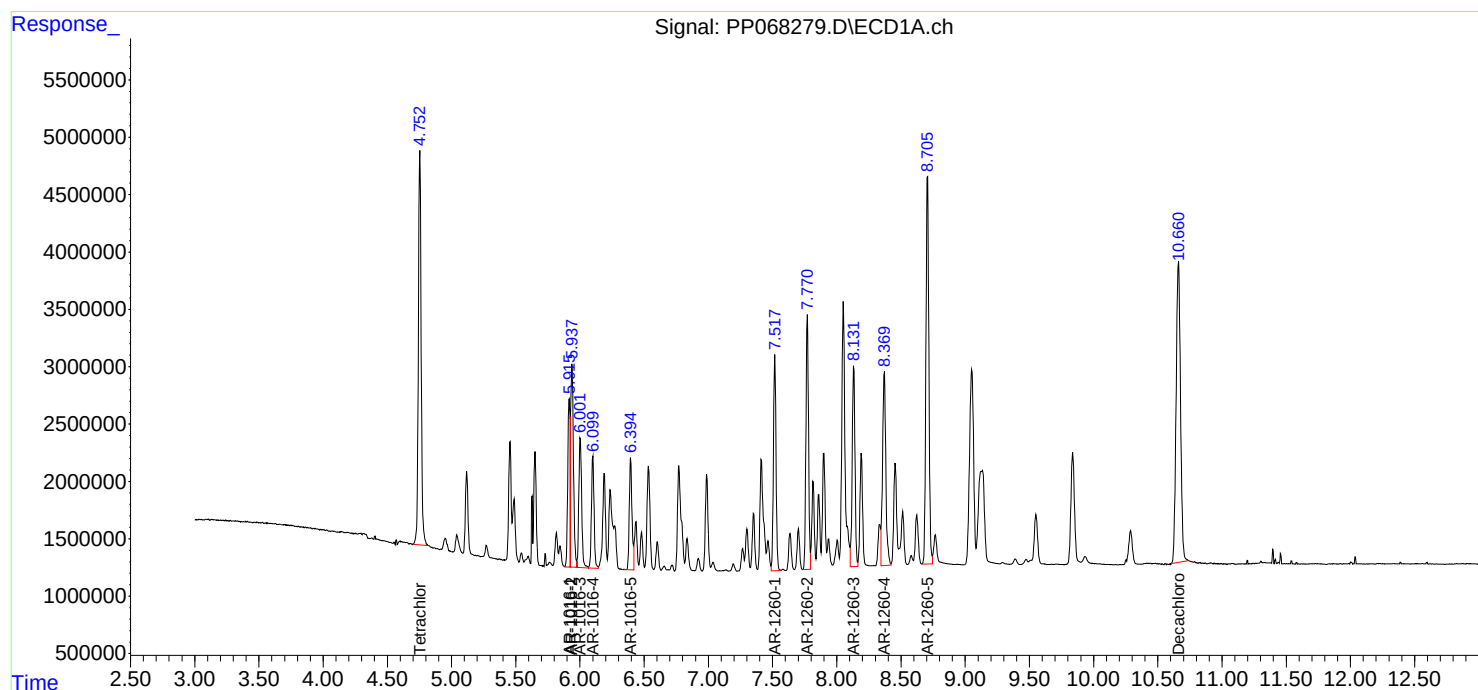
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

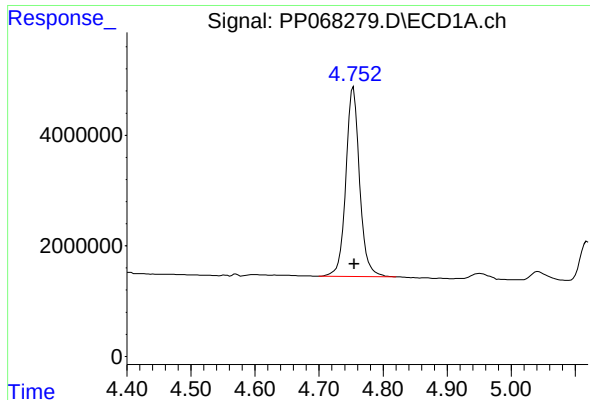
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 03:12:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





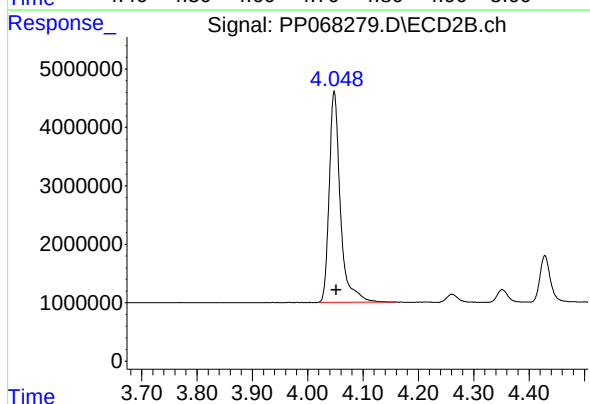
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 51025461
Conc: 55.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

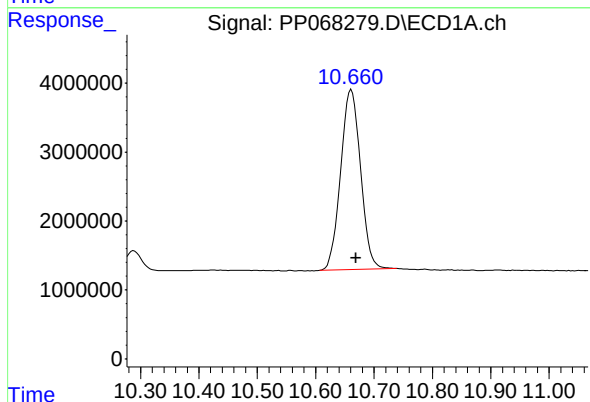
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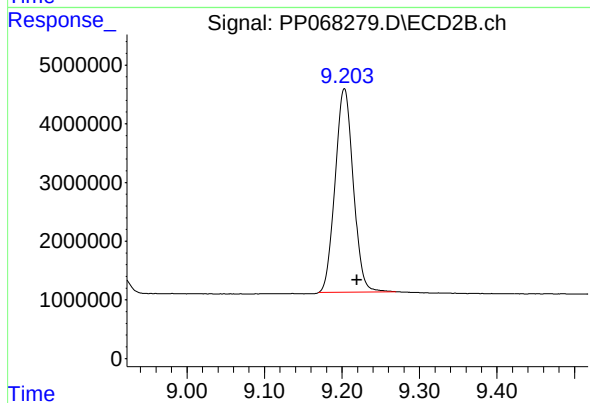
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 50711680
Conc: 50.19 ng/ml



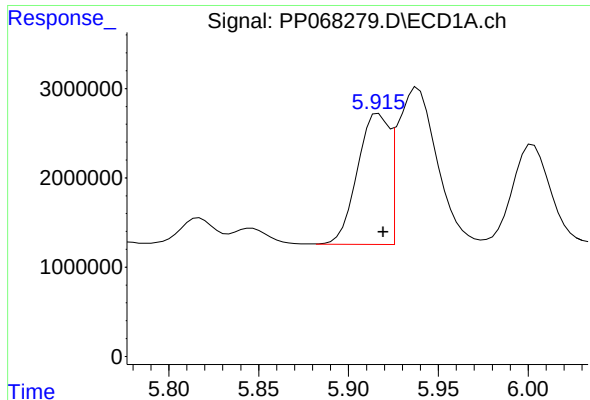
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.008 min
Response: 62065780
Conc: 53.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.016 min
Response: 56590749
Conc: 50.46 ng/ml



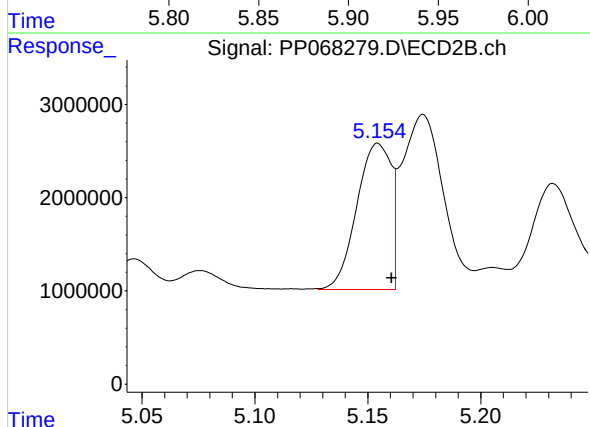
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.003 min
Response: 17983442
Conc: 543.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

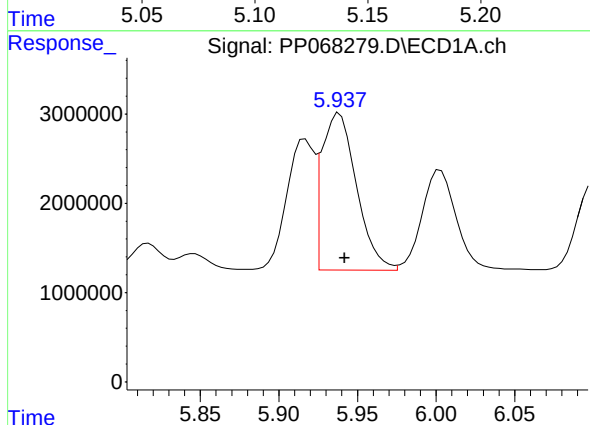
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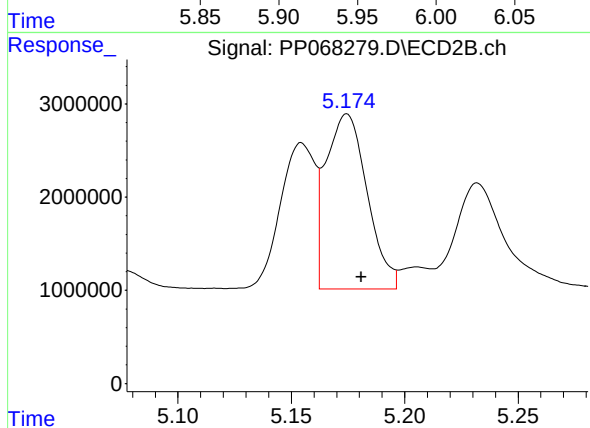
#3 AR-1016-1

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 16683670
Conc: 476.85 ng/ml m



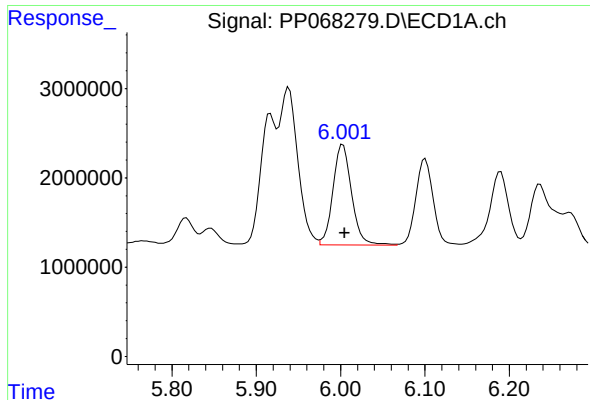
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 26920886
Conc: 551.99 ng/ml



#4 AR-1016-2

R.T.: 5.174 min
Delta R.T.: -0.007 min
Response: 23489523
Conc: 487.65 ng/ml m



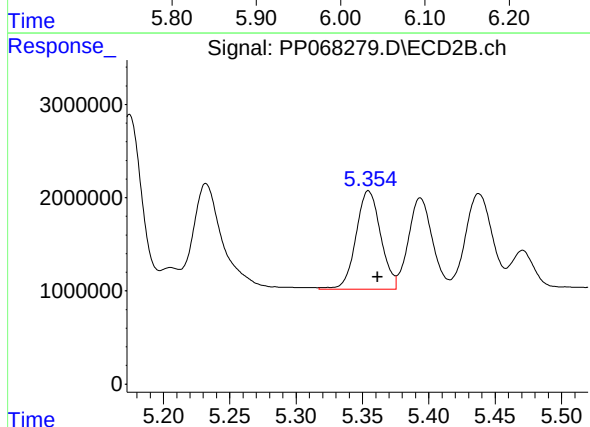
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 17299880
Conc: 548.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

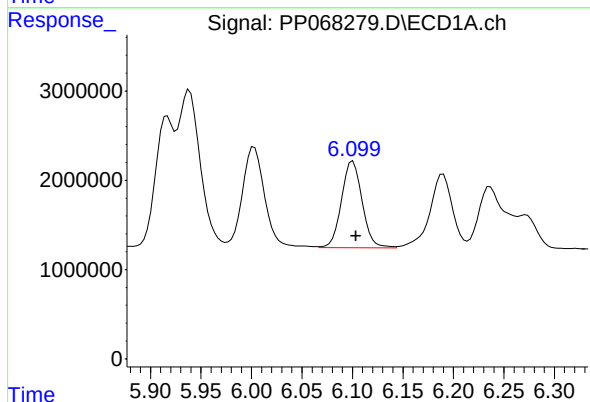
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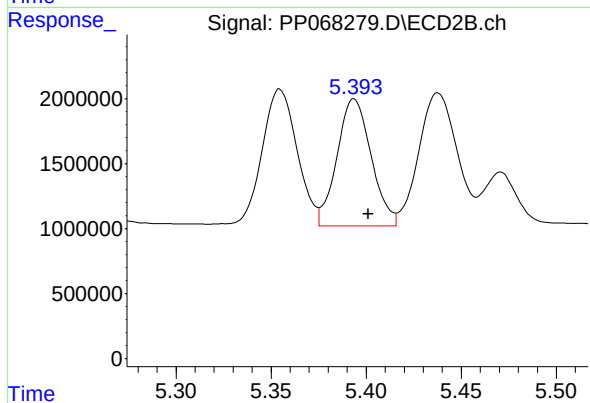
#5 AR-1016-3

R.T.: 5.355 min
Delta R.T.: -0.007 min
Response: 13643659
Conc: 506.49 ng/ml



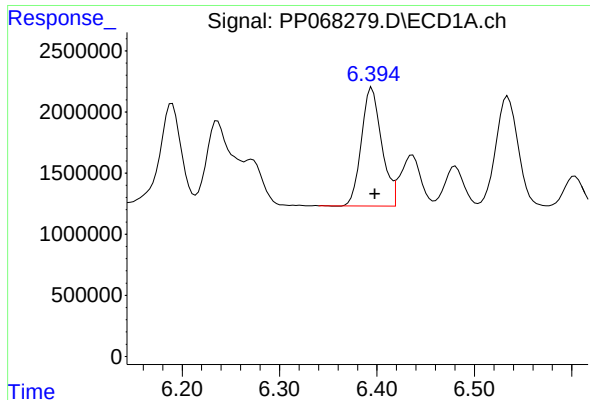
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 13872921
Conc: 538.89 ng/ml



#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.007 min
Response: 12255939
Conc: 508.86 ng/ml



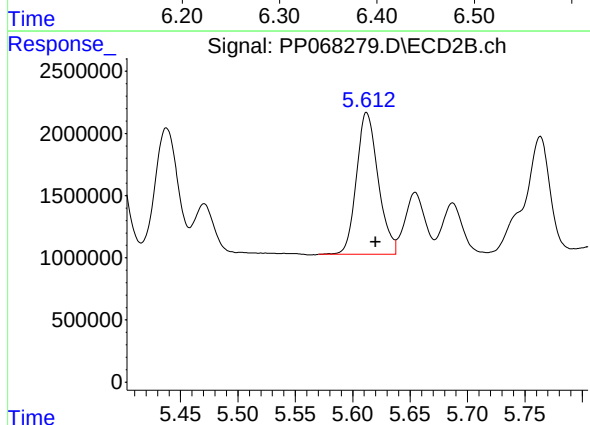
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 14033446
Conc: 518.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

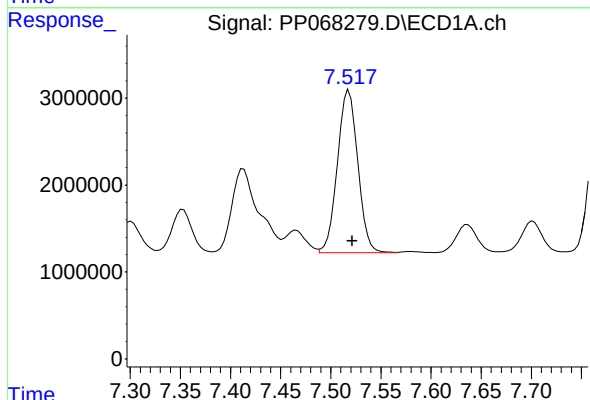
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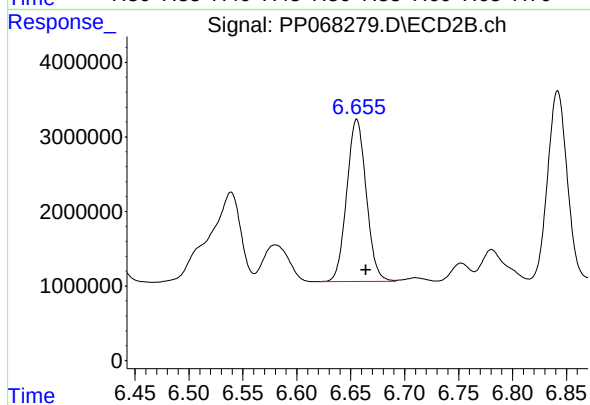
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.008 min
Response: 15101743
Conc: 496.61 ng/ml



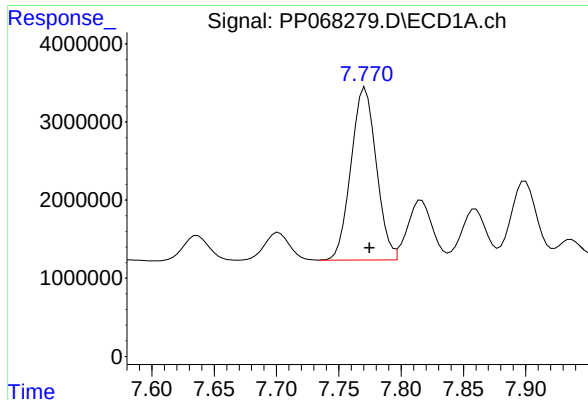
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: -0.003 min
Response: 26455180
Conc: 489.70 ng/ml



#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 27458683
Conc: 482.05 ng/ml



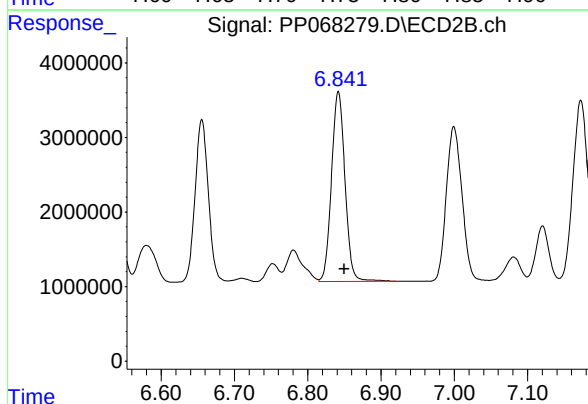
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 31113778
Conc: 491.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

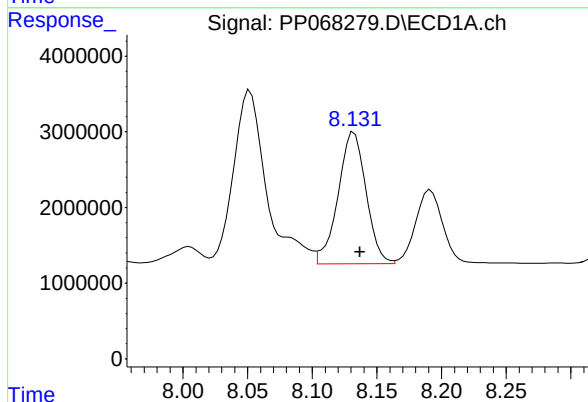
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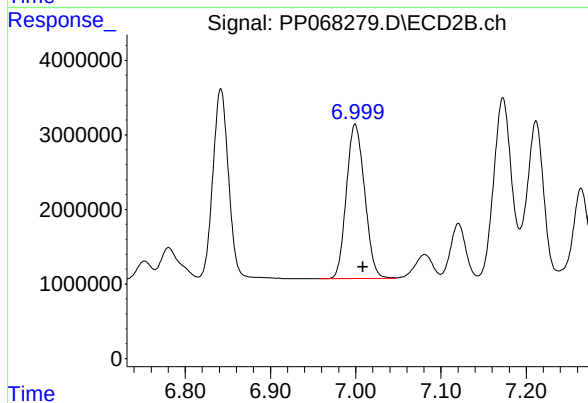
#32 AR-1260-2

R.T.: 6.842 min
Delta R.T.: -0.008 min
Response: 32546909
Conc: 487.93 ng/ml



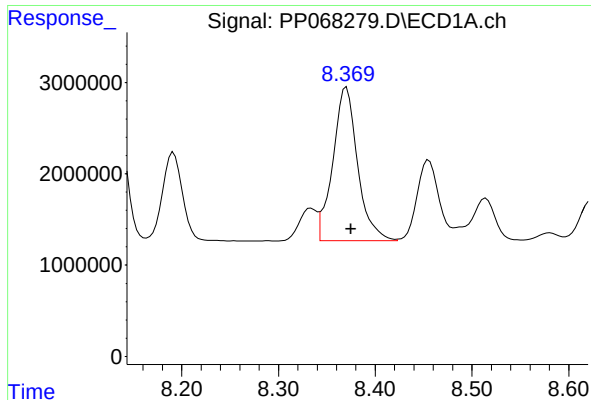
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.005 min
Response: 26144756
Conc: 504.25 ng/ml



#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.009 min
Response: 30834984
Conc: 484.06 ng/ml



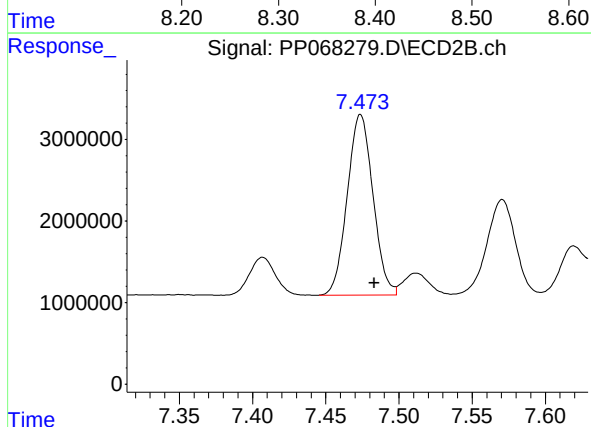
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.005 min
Response: 29963959
Conc: 497.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

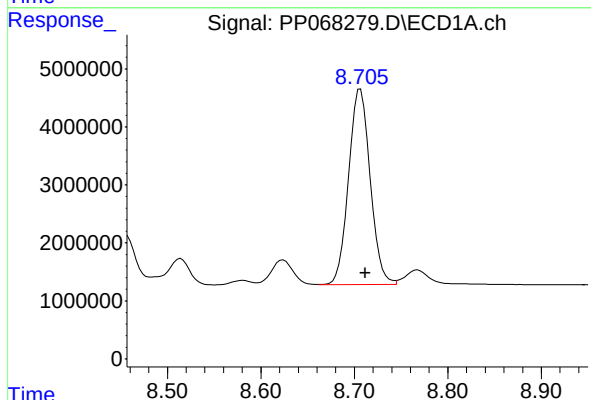
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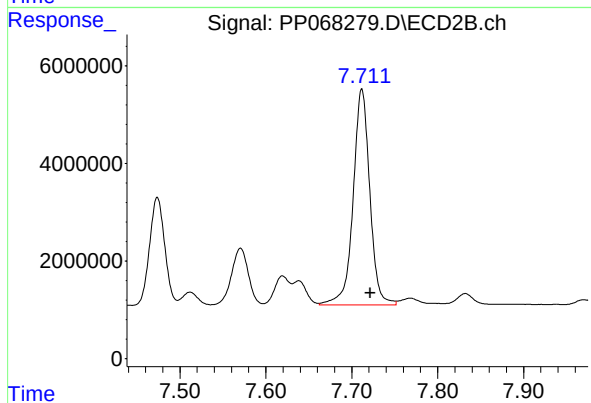
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.009 min
Response: 27143771
Conc: 490.91 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 54279319
Conc: 503.93 ng/ml



#35 AR-1260-5

R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 59724424
Conc: 488.35 ng/ml