

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 12:48
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 13:03:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 13:03:35 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...	4.703	3.979	6382320	5599889	4.310	4.283
2) SA Decachlor...	10.624	9.145	3829306	3397027	4.364	4.078
Target Compounds						
3) L1 AR-1016-1	5.878	5.086	2014066	1943477	47.257	48.480
4) L1 AR-1016-2	5.900	5.106	3141833	2722481	46.964	45.686
5) L1 AR-1016-3	5.964	5.286	2019134	1307373	47.704	43.716m
6) L1 AR-1016-4	6.063	5.326	1449291	1275665	44.419	48.679
7) L1 AR-1016-5	6.358	5.547	1437807	1539016	45.336	47.394
31) L7 AR-1260-1	7.486	6.598	2437104	2741474	43.490	46.383
32) L7 AR-1260-2	7.740	6.786	3073207	3127379	48.273	45.898
33) L7 AR-1260-3	8.101	6.945	1693374	3083071	37.195m	47.451 #
34) L7 AR-1260-4	8.337	7.422	2090693	1990234	39.768m	44.192
35) L7 AR-1260-5	8.675	7.662	3659791	3721263	40.850m	38.562

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

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Data File : PP066667.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2024 12:48
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

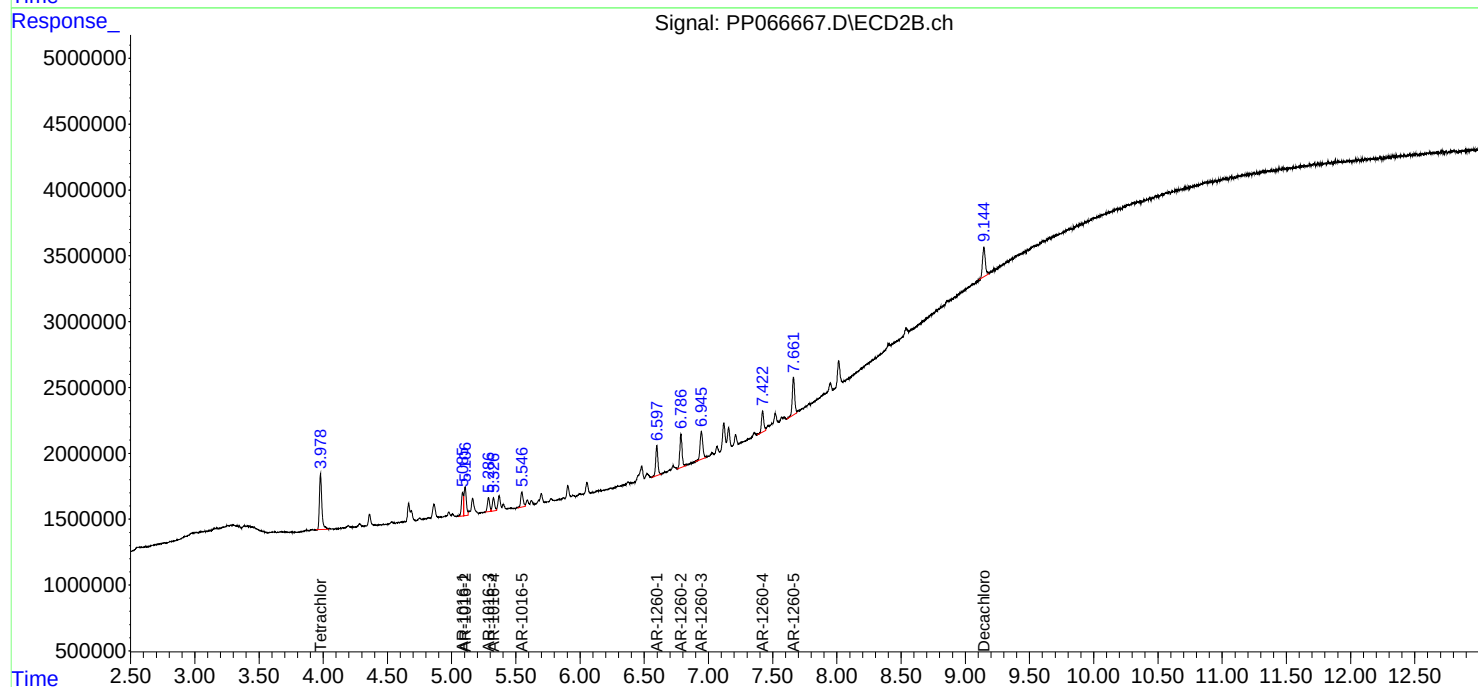
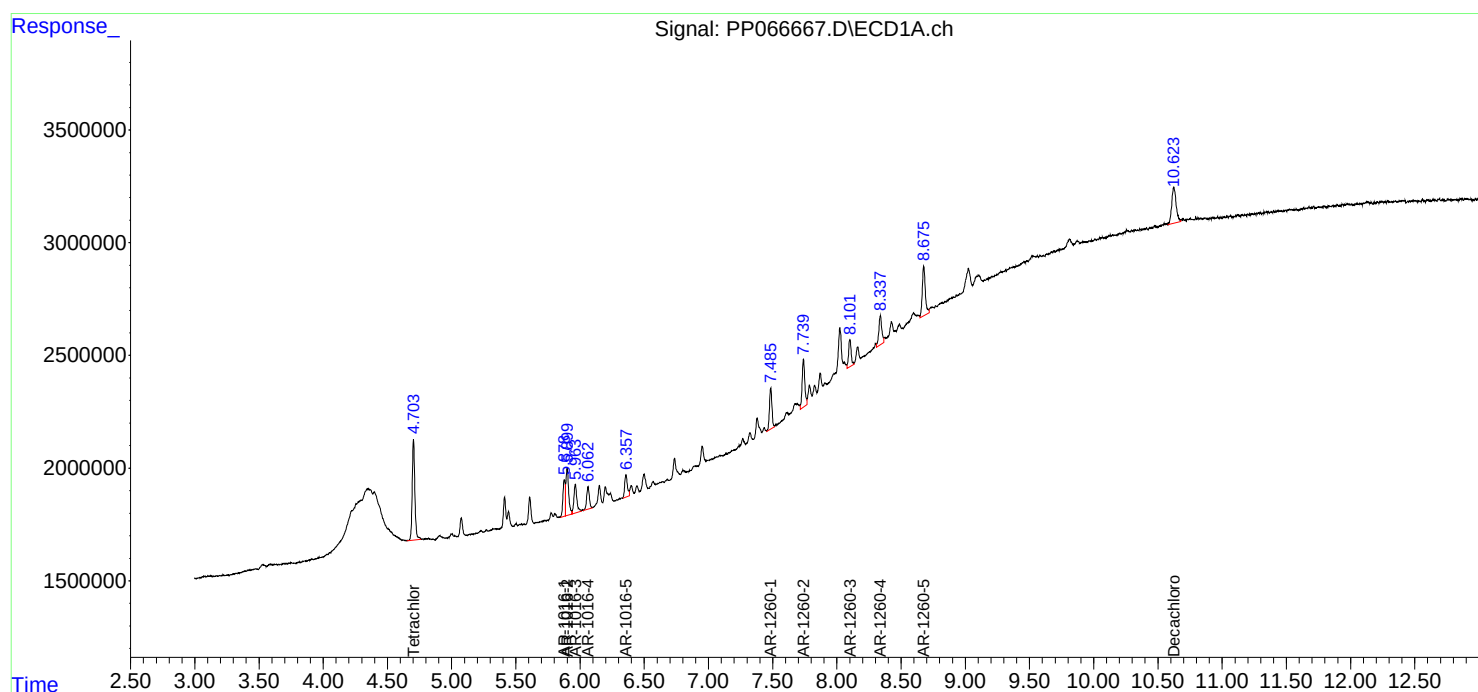
Instrument :
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ClientSampleId :
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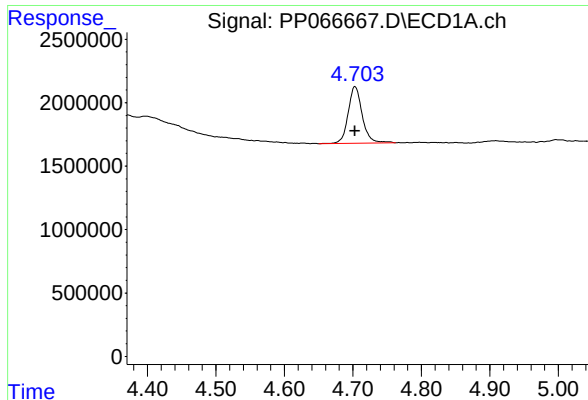
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 13:03:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 20 13:03:35 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





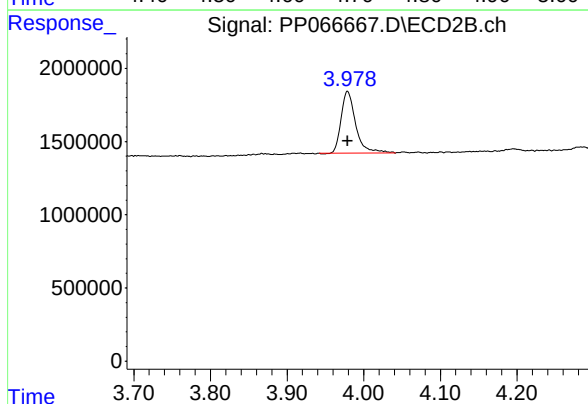
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 6382320
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

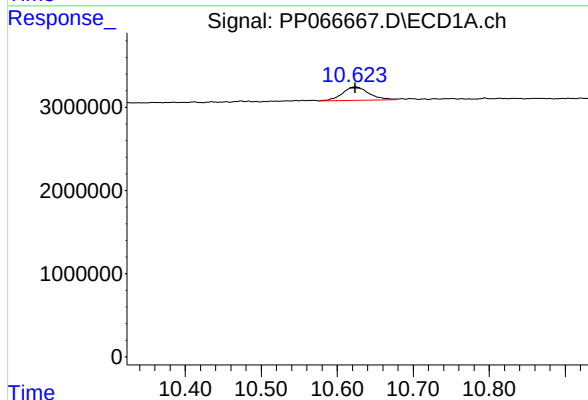
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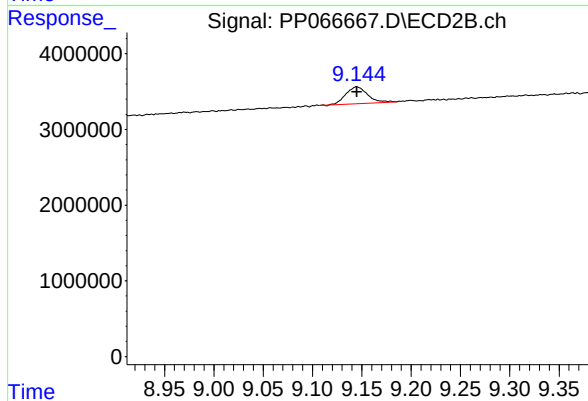
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 5599889
Conc: 4.28 ng/ml



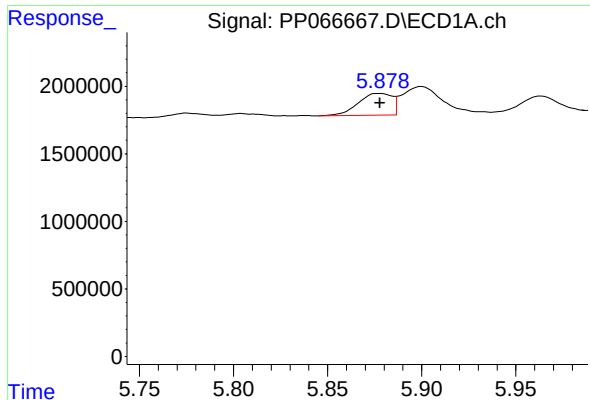
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 3829306
Conc: 4.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 3397027
Conc: 4.08 ng/ml



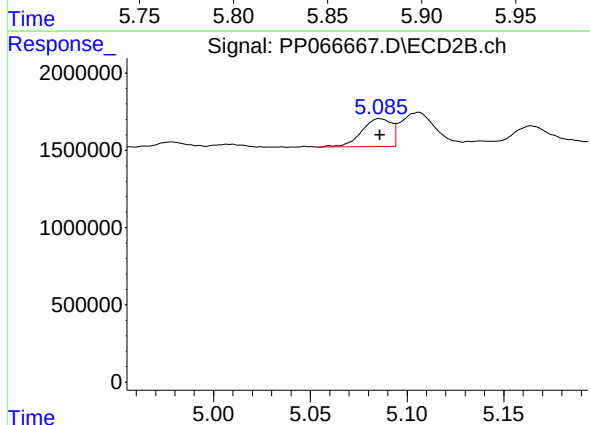
#3 AR-1016-1

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 2014066
Conc: 47.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

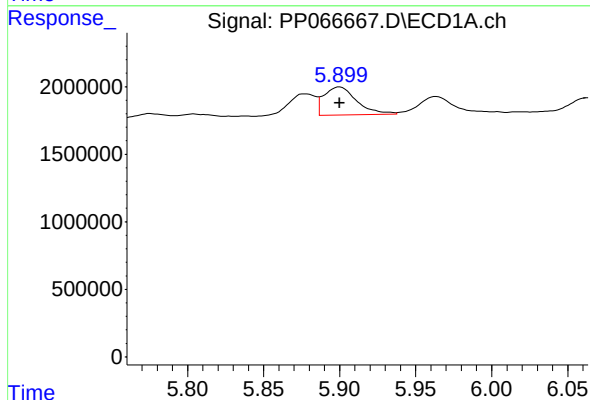
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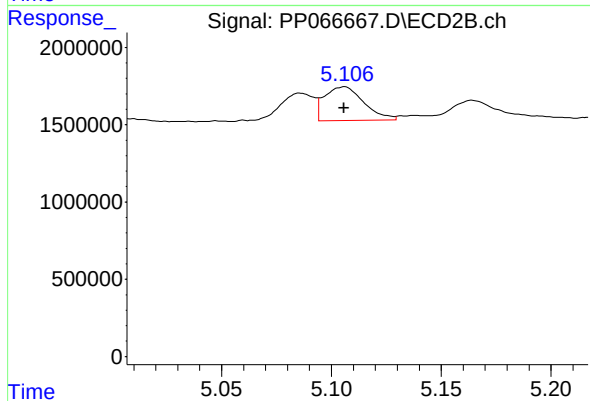
#3 AR-1016-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 1943477
Conc: 48.48 ng/ml



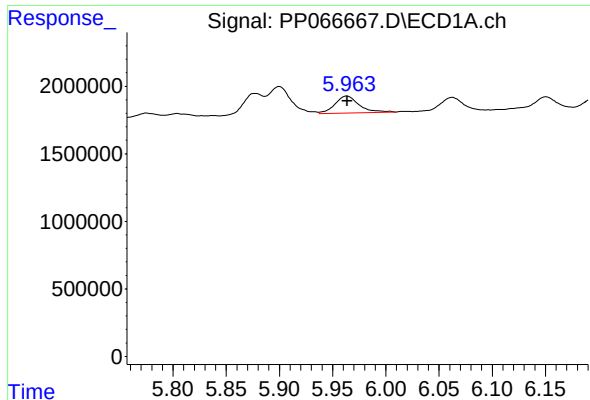
#4 AR-1016-2

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 3141833
Conc: 46.96 ng/ml



#4 AR-1016-2

R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 2722481
Conc: 45.69 ng/ml



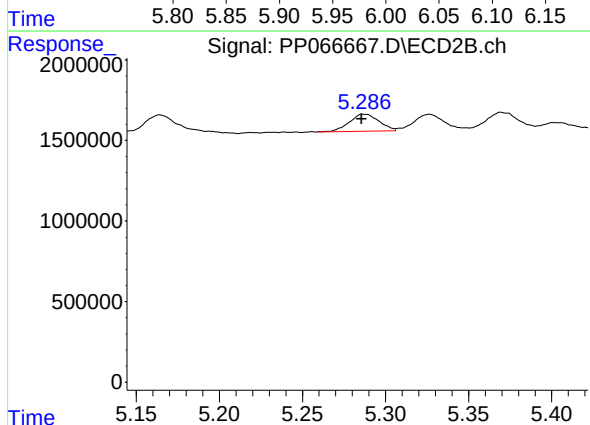
#5 AR-1016-3

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 2019134
Conc: 47.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

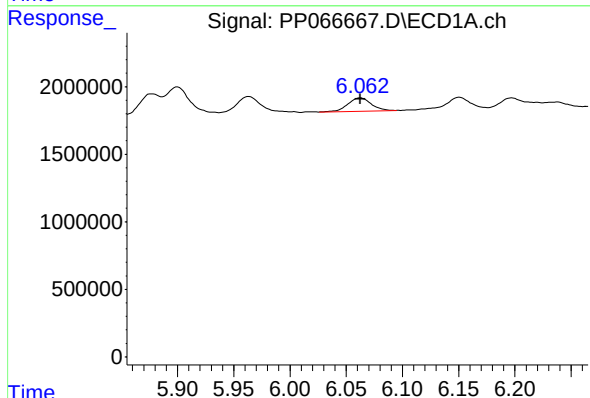
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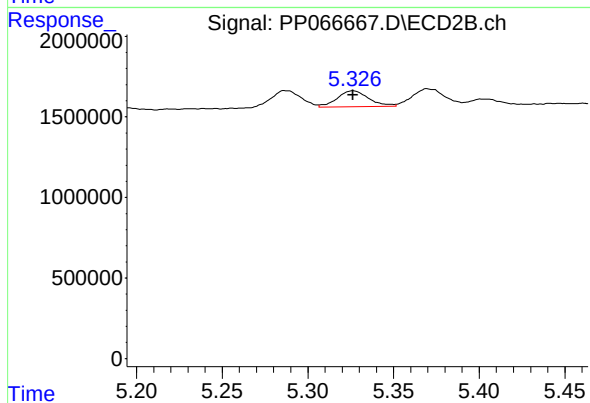
#5 AR-1016-3

R.T.: 5.286 min
Delta R.T.: 0.000 min
Response: 1307373
Conc: 43.72 ng/ml



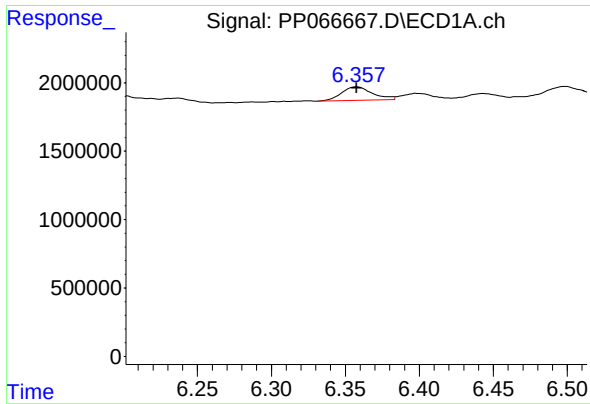
#6 AR-1016-4

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 1449291
Conc: 44.42 ng/ml



#6 AR-1016-4

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 1275665
Conc: 48.68 ng/ml



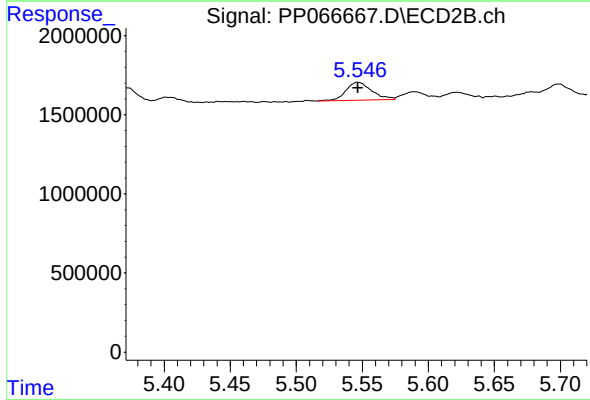
#7 AR-1016-5

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1437807
Conc: 45.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

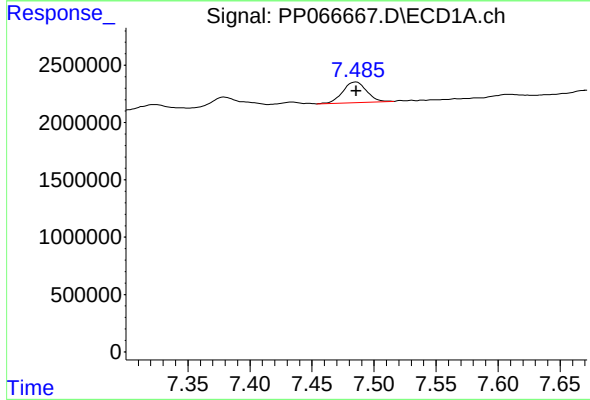
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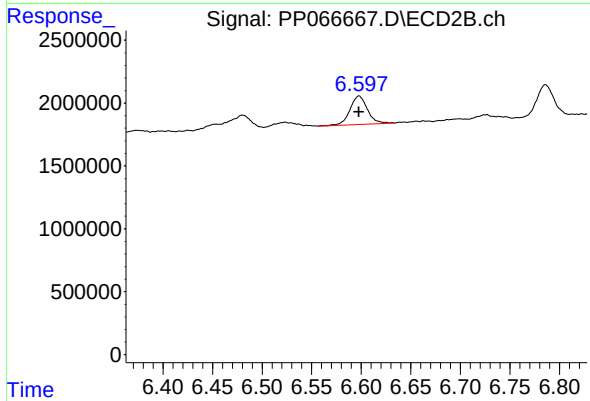
#7 AR-1016-5

R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 1539016
Conc: 47.39 ng/ml



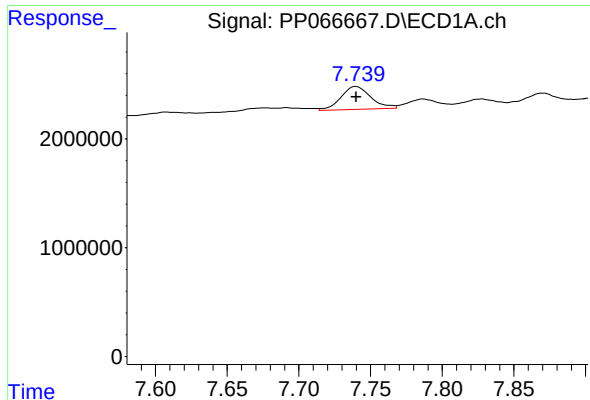
#31 AR-1260-1

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 2437104
Conc: 43.49 ng/ml



#31 AR-1260-1

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 2741474
Conc: 46.38 ng/ml



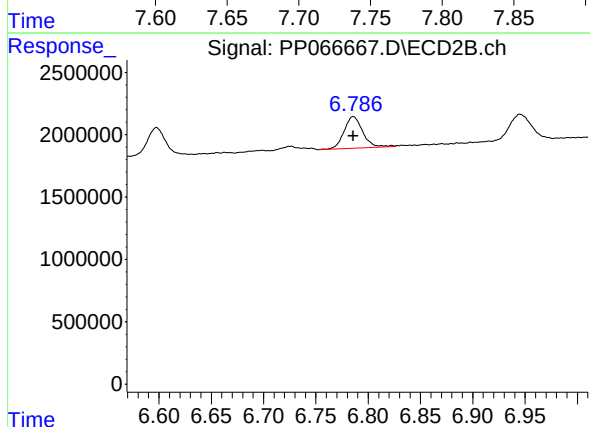
#32 AR-1260-2

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 3073207
Conc: 48.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

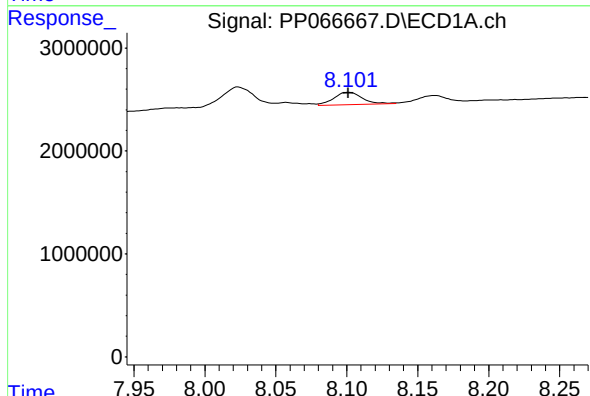
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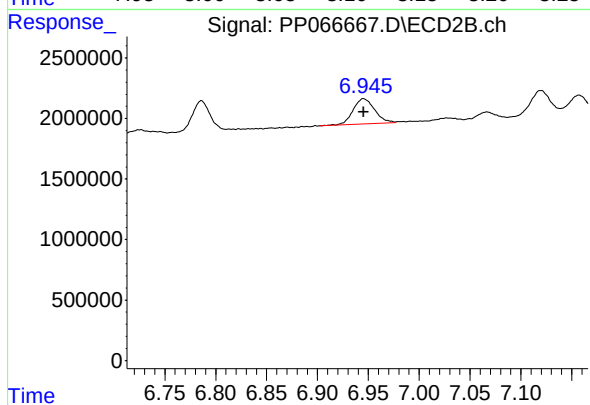
#32 AR-1260-2

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 3127379
Conc: 45.90 ng/ml



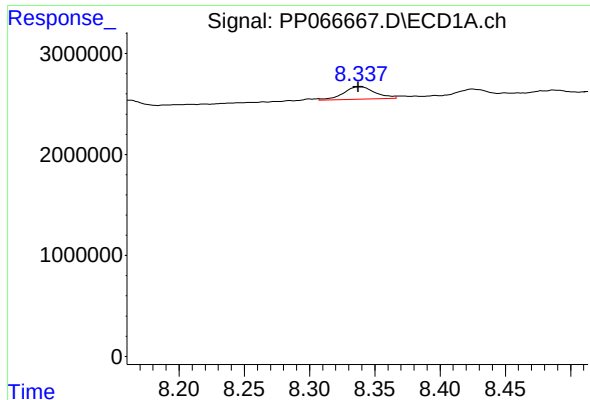
#33 AR-1260-3

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 1693374
Conc: 37.19 ng/ml m



#33 AR-1260-3

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 3083071
Conc: 47.45 ng/ml



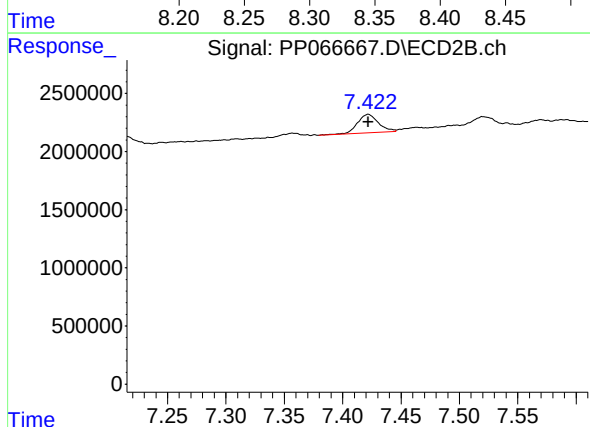
#34 AR-1260-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 2090693
Conc: 39.77 ng/ml

Instrument :
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AR1660ICC050

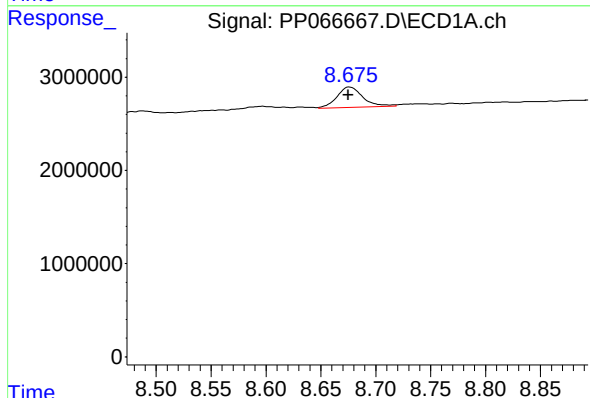
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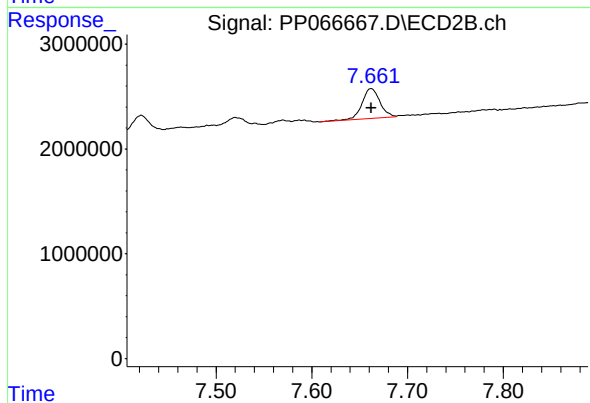
#34 AR-1260-4

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 1990234
Conc: 44.19 ng/ml



#35 AR-1260-5

R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 3659791
Conc: 40.85 ng/ml m



#35 AR-1260-5

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 3721263
Conc: 38.56 ng/ml