

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 04:20
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 05:59:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 05:09:31 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...	4.621	3.911	65053437	60655906	104.996	106.715
2) SA Decachlor...	10.472	9.040	87886712	92064924	102.097	100.871
Target Compounds						
3) L1 AR-1016-1	5.790	5.017	23811011	20290401	1098.247	1026.142
4) L1 AR-1016-2	5.817	5.036	36702517	32504774	1030.791	1031.049m
5) L1 AR-1016-3	5.875	5.217	26330606	18315203	1126.267	1050.067
6) L1 AR-1016-4	5.974	5.256	18401550	17552878	1074.377	1026.806
7) L1 AR-1016-5	6.270	5.475	19636820	20353952	998.540	1017.286
31) L7 AR-1260-1	7.396	6.521	39610921	44664587	995.498	992.218
32) L7 AR-1260-2	7.652	6.709	44712547	52318467	1014.386	1003.095
33) L7 AR-1260-3	8.011	6.866	33424460	50492935	992.633	1008.187
34) L7 AR-1260-4	8.243	7.342	36785249	38803778	1030.079	1022.360
35) L7 AR-1260-5	8.574	7.582	70499175	87943699	1039.058	1039.440

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

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Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

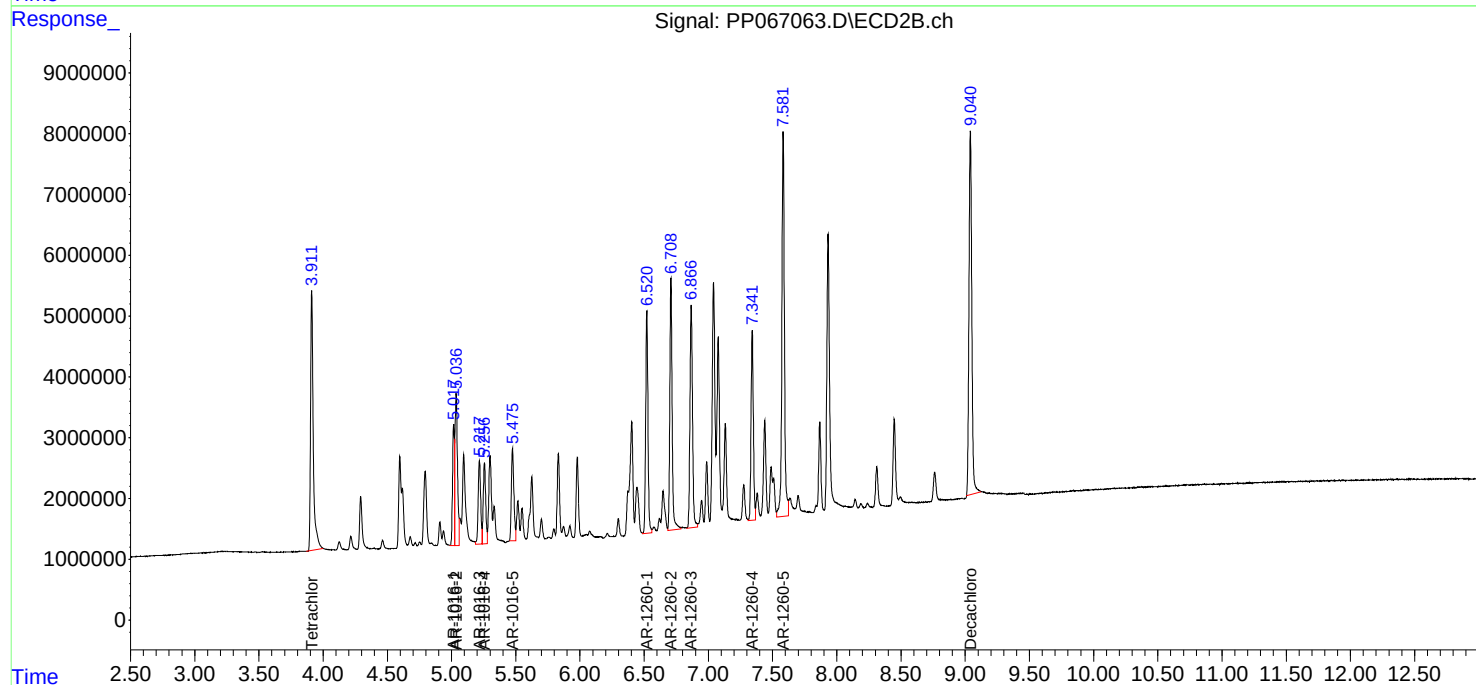
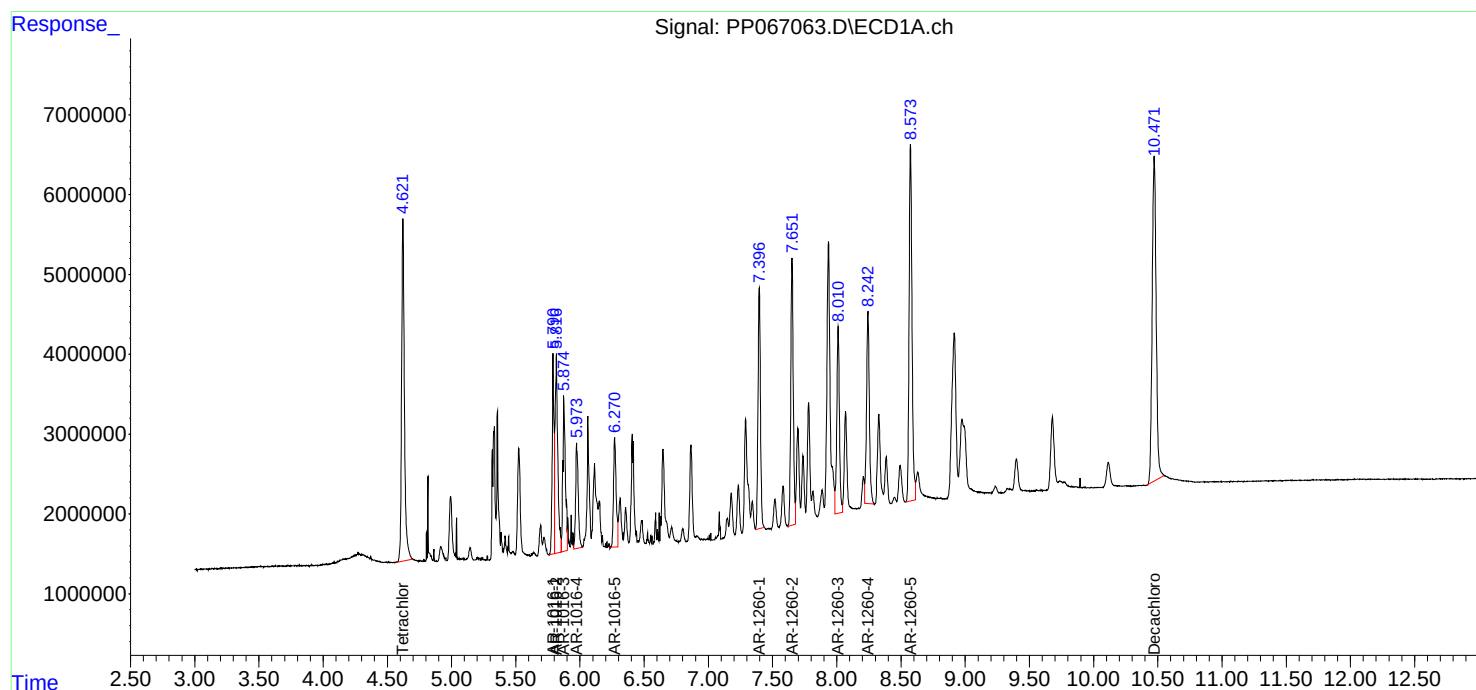
Instrument :
ECD_P
ClientSampleId :
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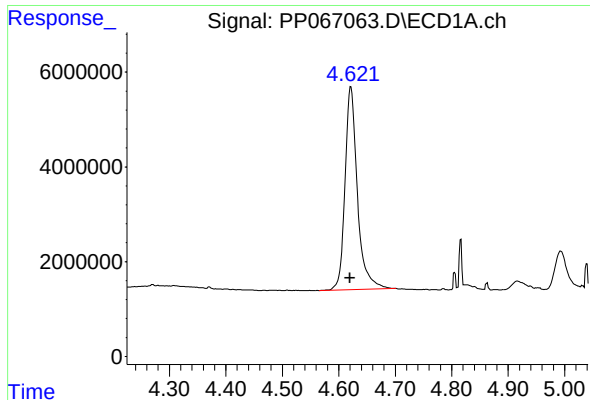
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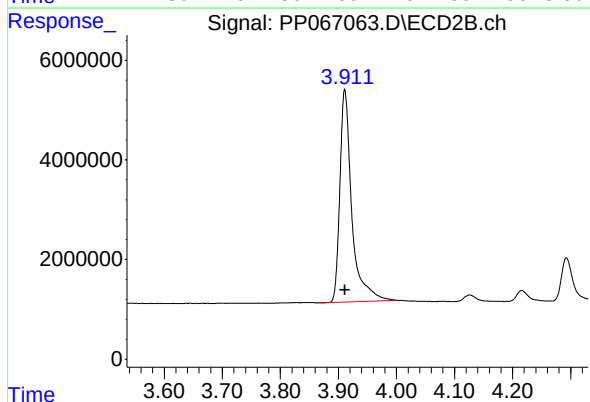
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.001 min
Response: 65053437
Conc: 105.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

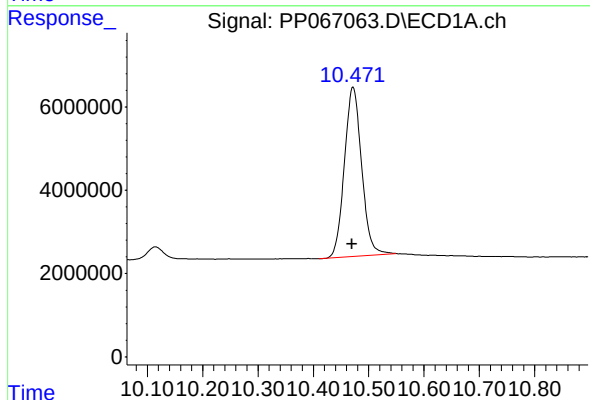
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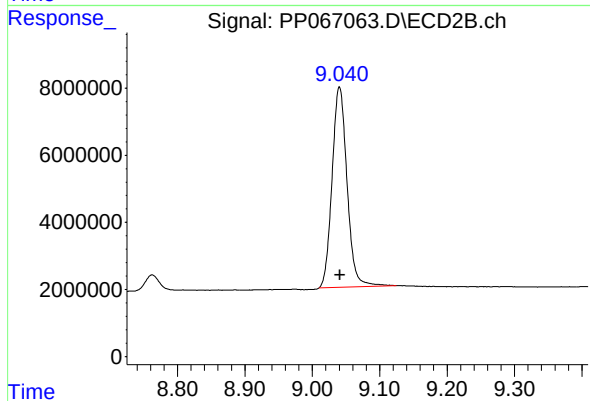
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 60655906
Conc: 106.71 ng/ml



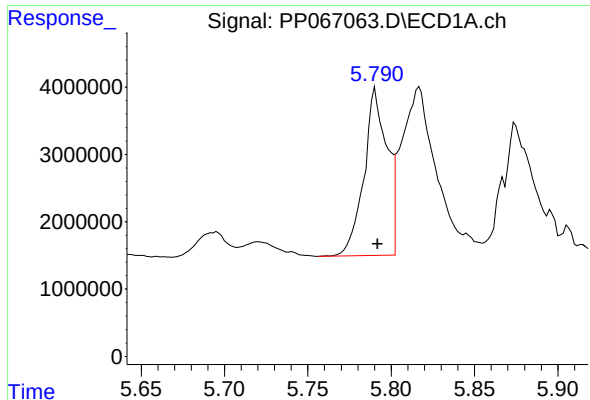
#2 Decachlorobiphenyl

R.T.: 10.472 min
Delta R.T.: 0.002 min
Response: 87886712
Conc: 102.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 92064924
Conc: 100.87 ng/ml



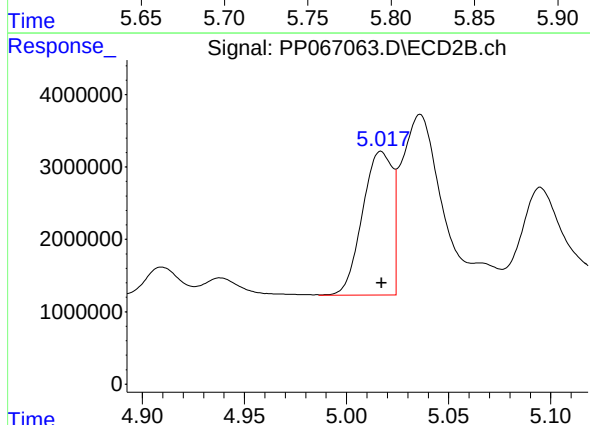
#3 AR-1016-1

R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 23811011
Conc: 1098.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

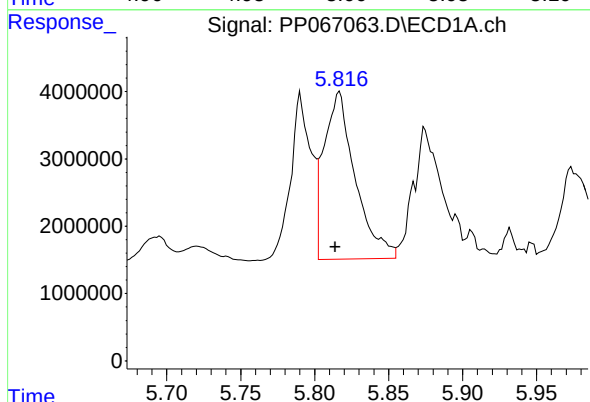
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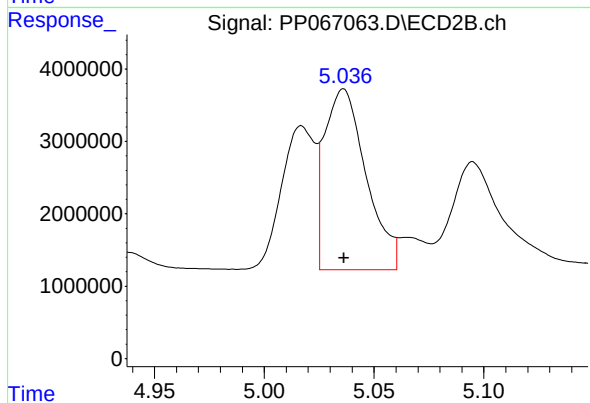
#3 AR-1016-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 20290401
Conc: 1026.14 ng/ml



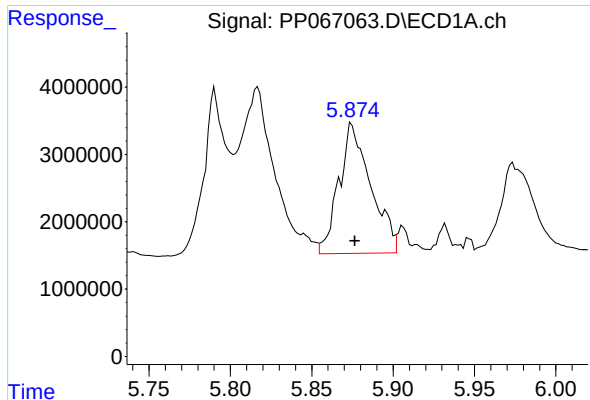
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.003 min
Response: 36702517
Conc: 1030.79 ng/ml



#4 AR-1016-2

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 32504774
Conc: 1031.05 ng/ml m



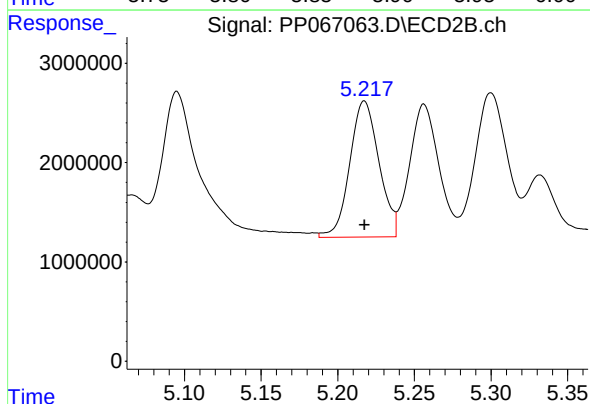
#5 AR-1016-3

R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 26330606
Conc: 1126.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

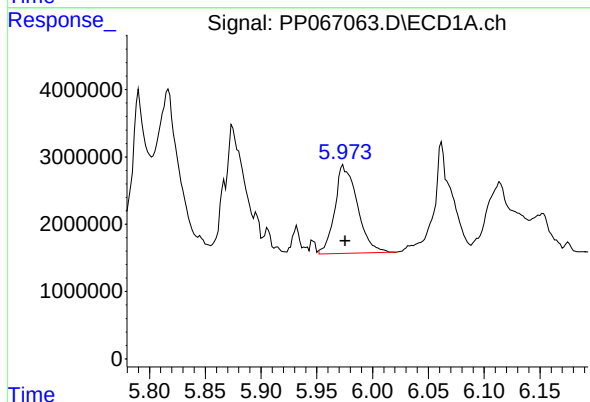
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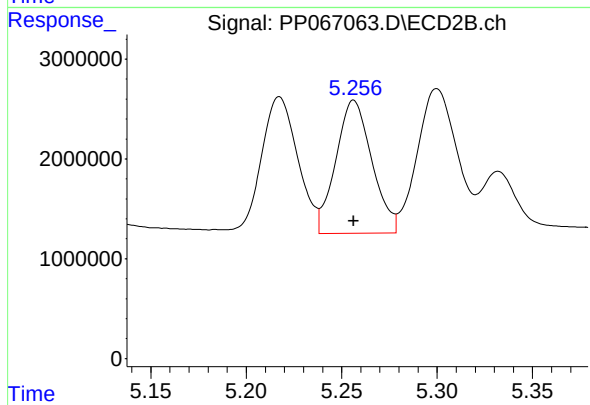
#5 AR-1016-3

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 18315203
Conc: 1050.07 ng/ml



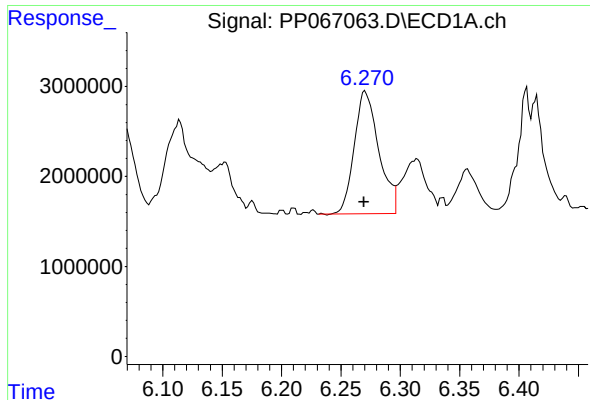
#6 AR-1016-4

R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 18401550
Conc: 1074.38 ng/ml



#6 AR-1016-4

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 17552878
Conc: 1026.81 ng/ml



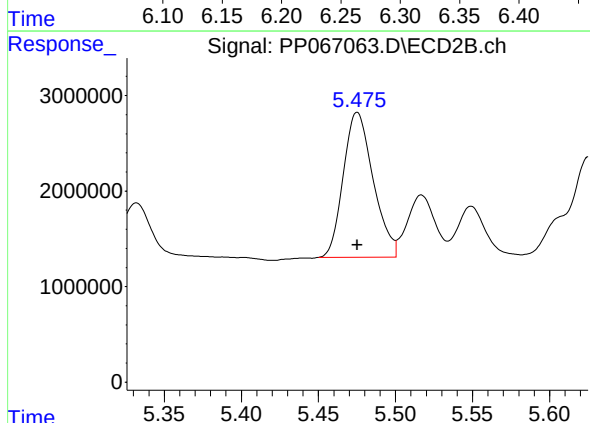
#7 AR-1016-5

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 19636820
Conc: 998.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

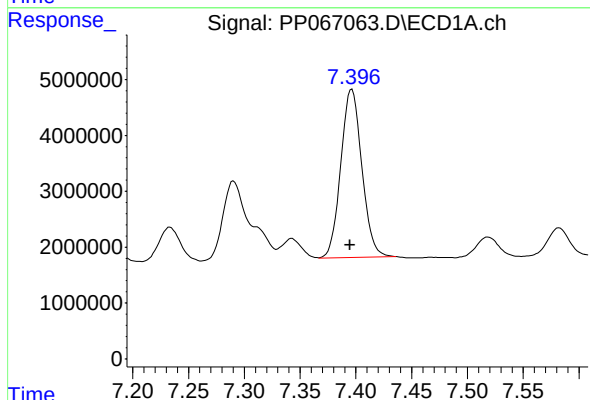
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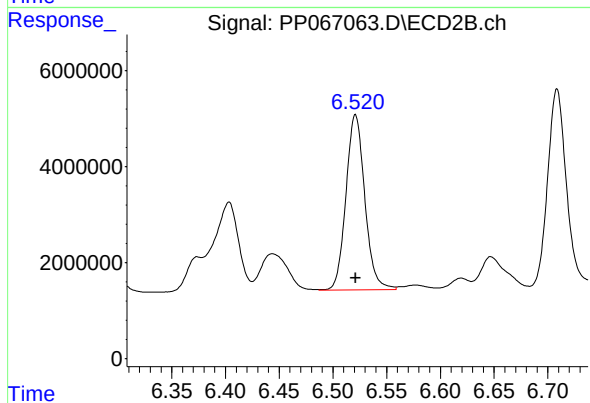
#7 AR-1016-5

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 20353952
Conc: 1017.29 ng/ml



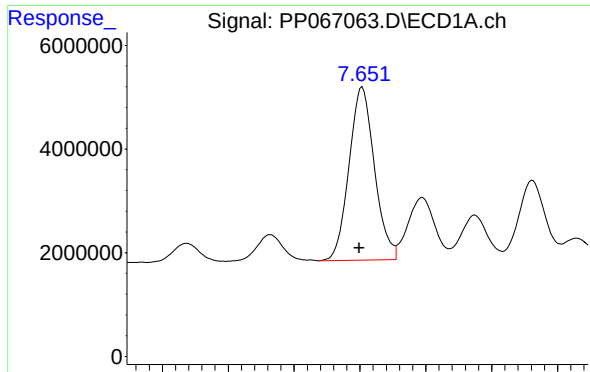
#31 AR-1260-1

R.T.: 7.396 min
Delta R.T.: 0.001 min
Response: 39610921
Conc: 995.50 ng/ml



#31 AR-1260-1

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 44664587
Conc: 992.22 ng/ml



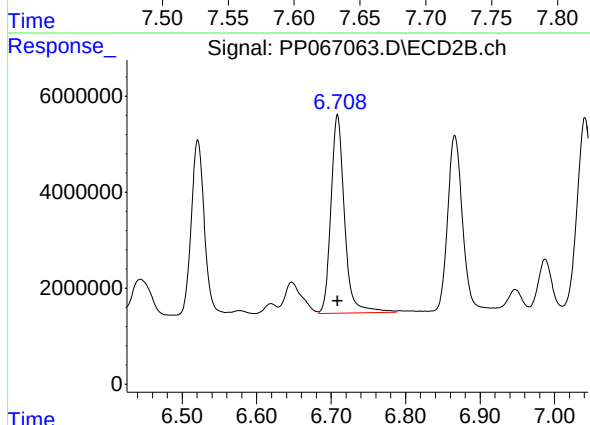
#32 AR-1260-2

R.T.: 7.652 min
Delta R.T.: 0.002 min
Response: 44712547
Conc: 1014.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

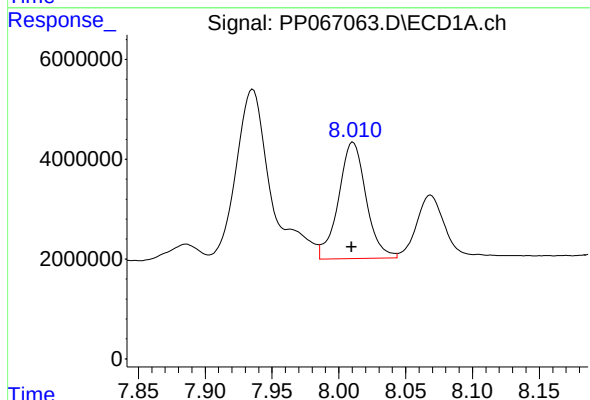
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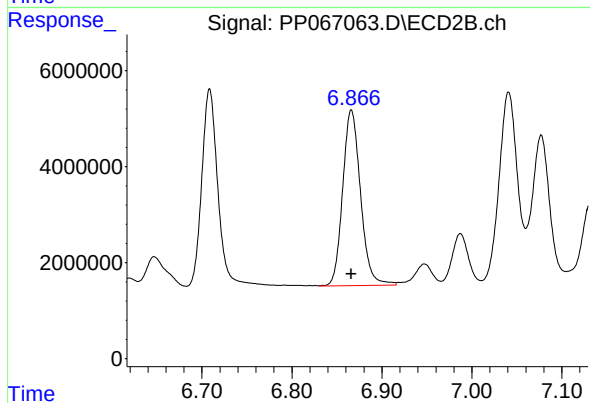
#32 AR-1260-2

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 52318467
Conc: 1003.10 ng/ml



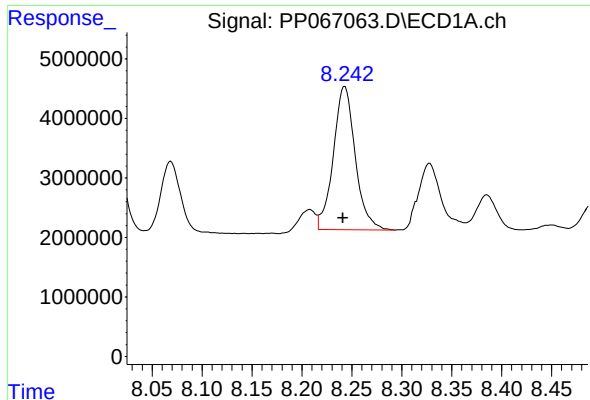
#33 AR-1260-3

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 33424460
Conc: 992.63 ng/ml



#33 AR-1260-3

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 50492935
Conc: 1008.19 ng/ml



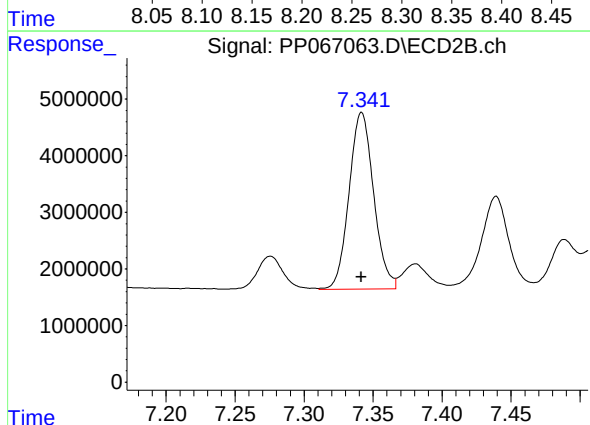
#34 AR-1260-4

R.T.: 8.243 min
Delta R.T.: 0.002 min
Response: 36785249
Conc: 1030.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

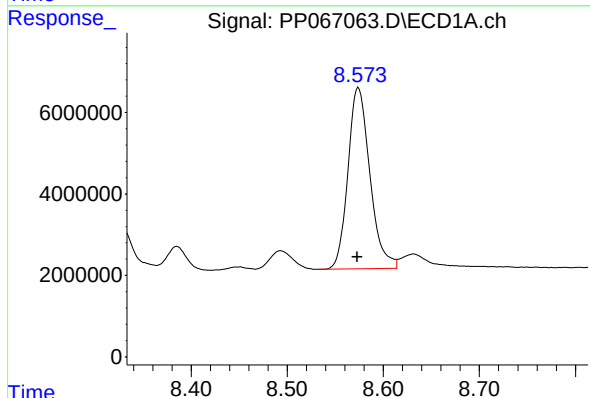
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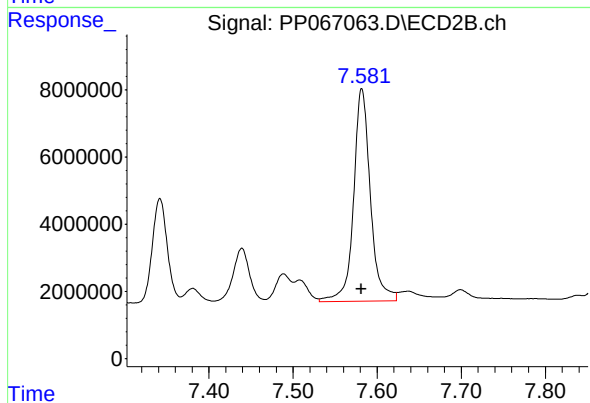
#34 AR-1260-4

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 38803778
Conc: 1022.36 ng/ml



#35 AR-1260-5

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 70499175
Conc: 1039.06 ng/ml



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 87943699
Conc: 1039.44 ng/ml