

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011822\
 Data File : PQ055778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 15:01
 Operator : AJ\MA
 Sample : N1162-38 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HR0990-(1-1)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2022
 Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 09:07:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 15:29:13 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...	5.236	4.300	16216870	12974687	1.413	1.348
2) SA Decachlor...	11.417	9.668	19079757	11463351	1.279	1.543
Target Compounds						
26) L6 AR-1254-1	7.469	6.439	1456629	2933208	4.027	5.600 #
27) L6 AR-1254-2	7.697	6.596	4191765	2893282	7.404	6.455
28) L6 AR-1254-3	8.081	7.030	4393808	2164559	6.494	2.993m#
29) L6 AR-1254-4	8.377	7.262	2653545	1909323	5.372	4.457
30) L6 AR-1254-5	8.806	7.689	6819740	4201813	12.041m	6.875 #
31) L7 AR-1260-1	8.247	7.156	4074772	4263903	9.297	9.038
32) L7 AR-1260-2	8.512	7.352	5947743	4498762	11.170m	7.977 #
33) L7 AR-1260-3	8.878	7.509	4137786	3703660	8.926m	7.045
34) L7 AR-1260-4	9.121	7.994	5704273	2576282	10.600m	5.902 #
35) L7 AR-1260-5	9.469	8.239	10897230	6539225	9.085m	6.499 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011822\
Data File : PQ055778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2022 15:01
Operator : AJ\MA
Sample : N1162-38 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

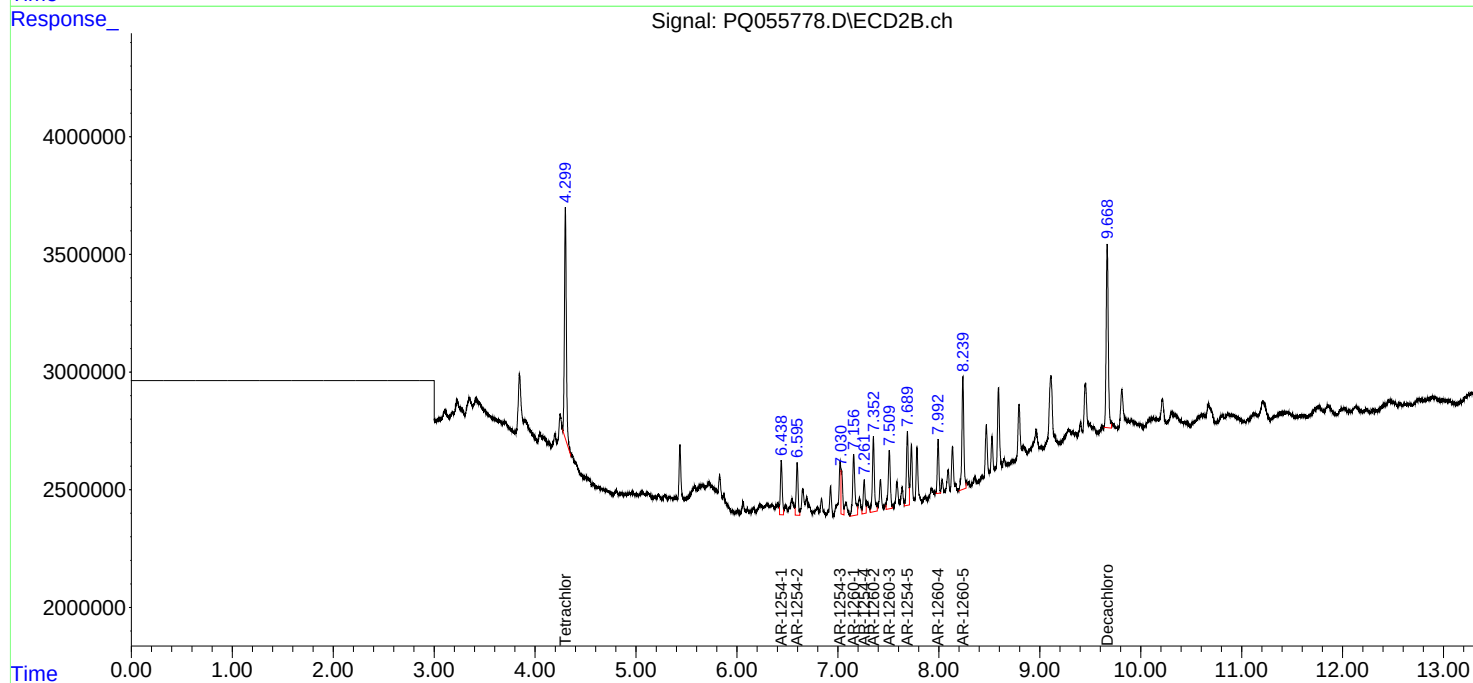
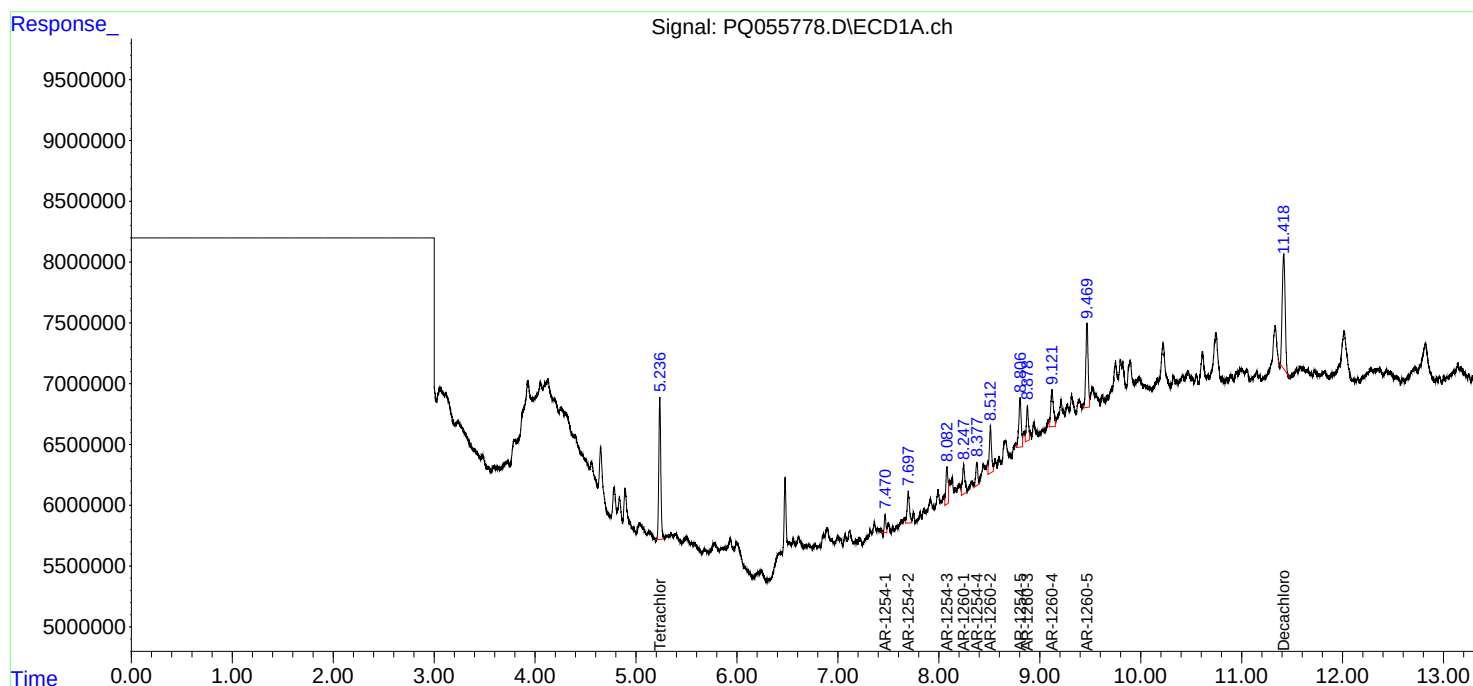
Instrument :
ECD_Q
ClientSampleId :
HR0990-(1-1)

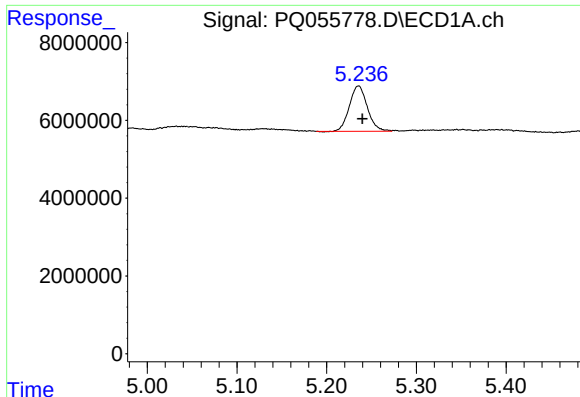
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 09:07:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
Response 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





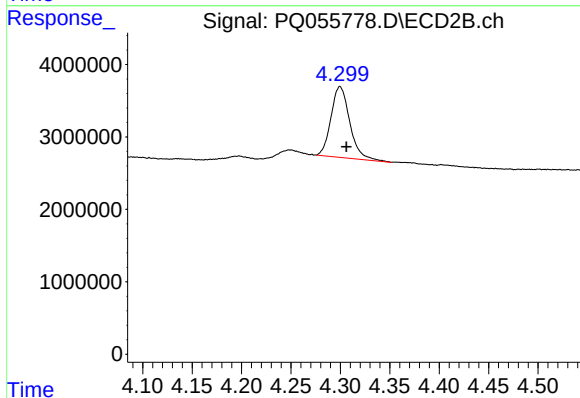
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: -0.004 min
Response: 16216870
Conc: 1.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR0990-(1-1)

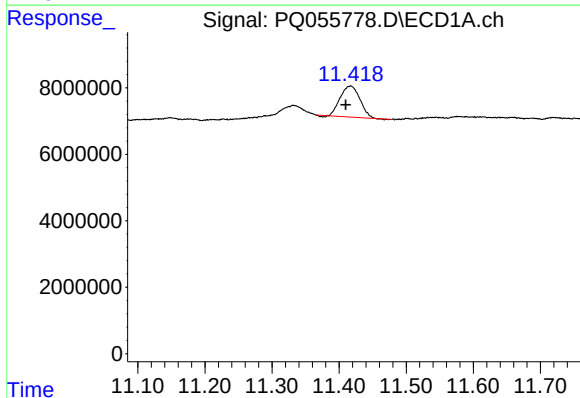
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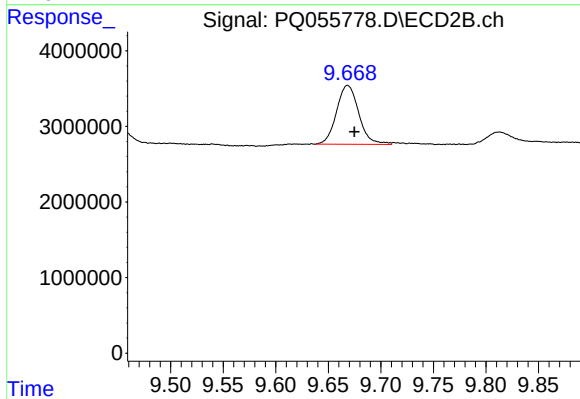
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.006 min
Response: 12974687
Conc: 1.35 ng/ml



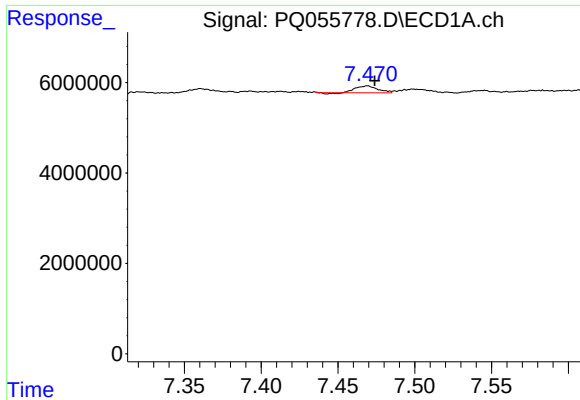
#2 Decachlorobiphenyl

R.T.: 11.417 min
Delta R.T.: 0.007 min
Response: 19079757
Conc: 1.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.007 min
Response: 11463351
Conc: 1.54 ng/ml



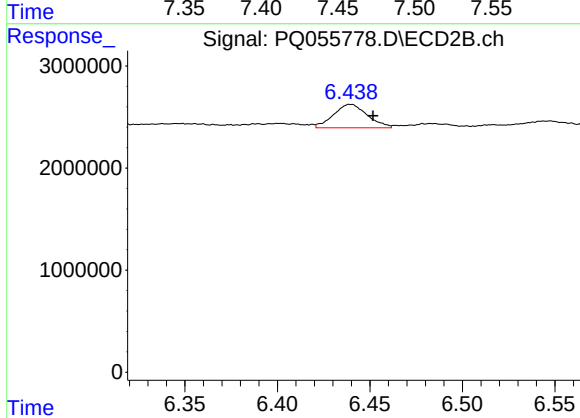
#26 AR-1254-1

R.T.: 7.469 min
Delta R.T.: -0.005 min
Response: 1456629
Conc: 4.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR0990-(1-1)

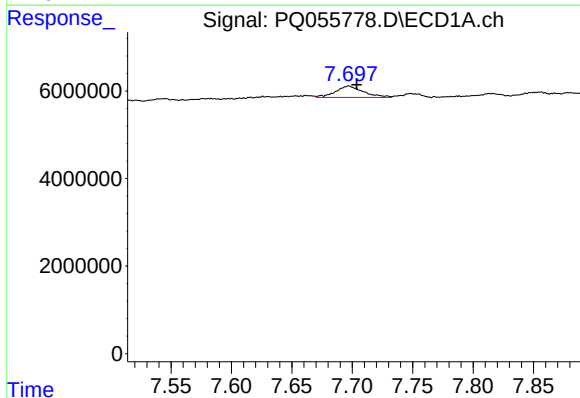
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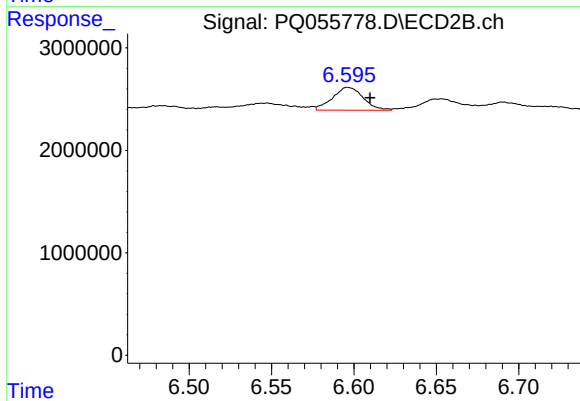
#26 AR-1254-1

R.T.: 6.439 min
Delta R.T.: -0.012 min
Response: 2933208
Conc: 5.60 ng/ml



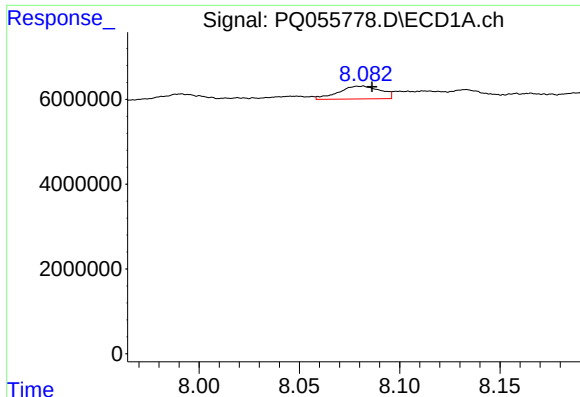
#27 AR-1254-2

R.T.: 7.697 min
Delta R.T.: -0.007 min
Response: 4191765
Conc: 7.40 ng/ml



#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.014 min
Response: 2893282
Conc: 6.46 ng/ml



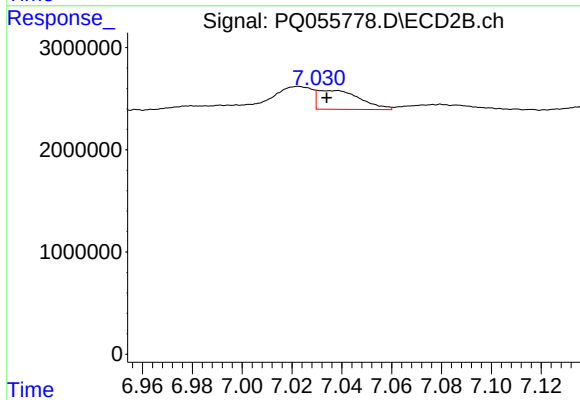
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: -0.005 min
Response: 4393808
Conc: 6.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR0990-(1-1)

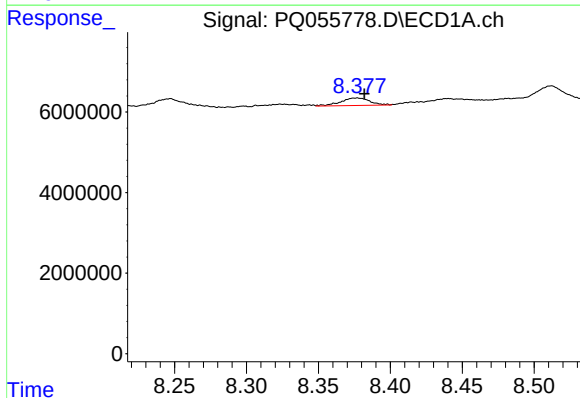
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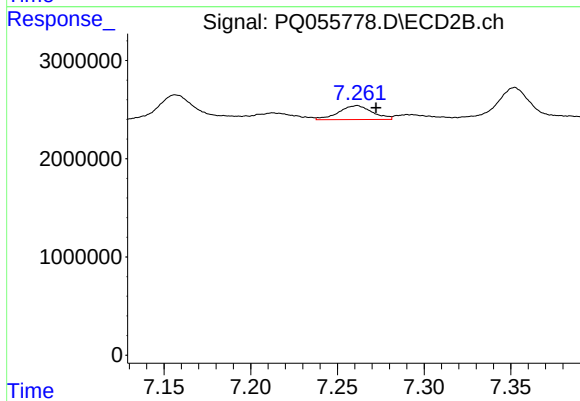
#28 AR-1254-3

R.T.: 7.030 min
Delta R.T.: -0.004 min
Response: 2164559
Conc: 2.99 ng/ml m



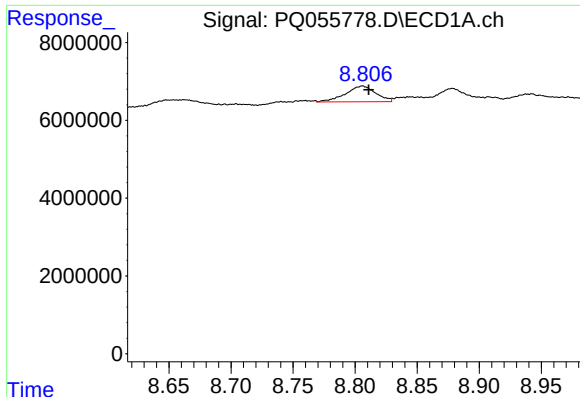
#29 AR-1254-4

R.T.: 8.377 min
Delta R.T.: -0.005 min
Response: 2653545
Conc: 5.37 ng/ml



#29 AR-1254-4

R.T.: 7.262 min
Delta R.T.: -0.011 min
Response: 1909323
Conc: 4.46 ng/ml



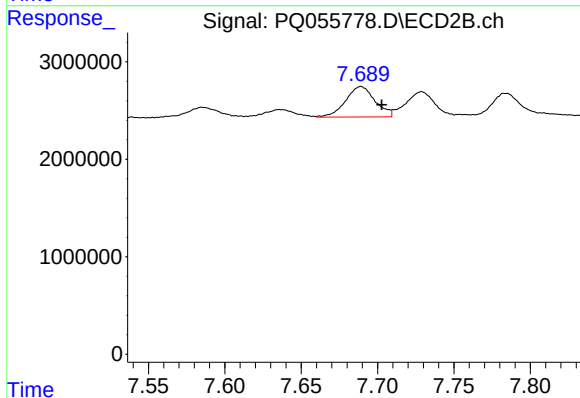
#30 AR-1254-5

R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 6819740
Conc: 12.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR0990-(1-1)

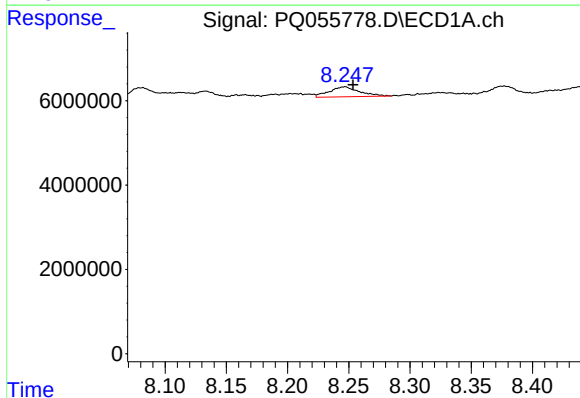
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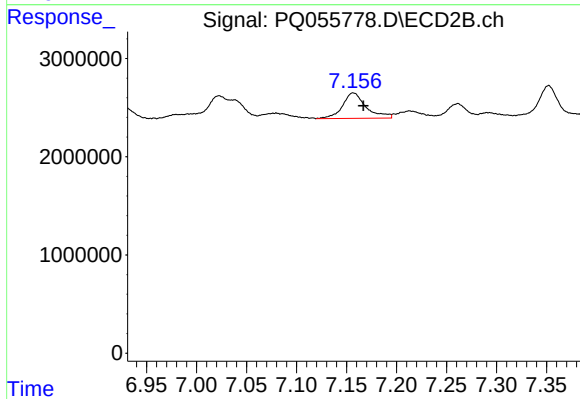
#30 AR-1254-5

R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 4201813
Conc: 6.87 ng/ml



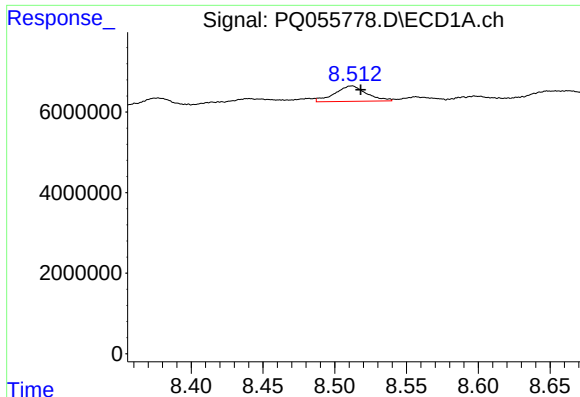
#31 AR-1260-1

R.T.: 8.247 min
Delta R.T.: -0.007 min
Response: 4074772
Conc: 9.30 ng/ml



#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.011 min
Response: 4263903
Conc: 9.04 ng/ml



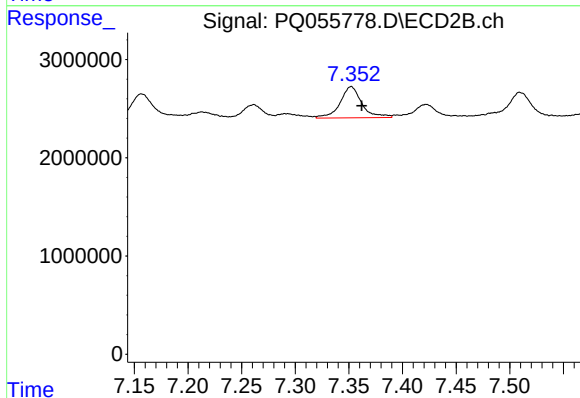
#32 AR-1260-2

R.T.: 8.512 min
Delta R.T.: -0.006 min
Response: 5947743
Conc: 11.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR0990-(1-1)

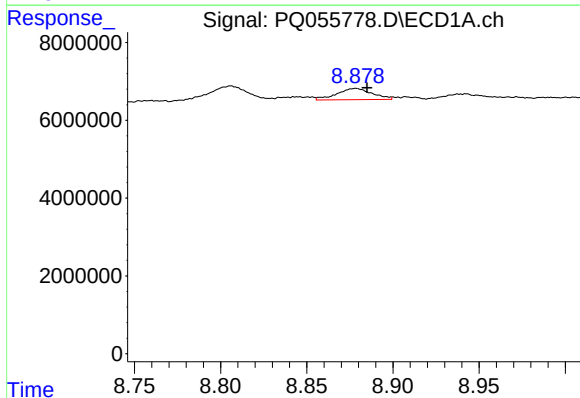
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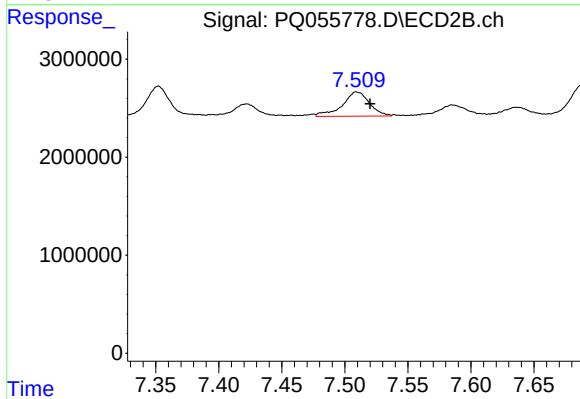
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: -0.010 min
Response: 4498762
Conc: 7.98 ng/ml



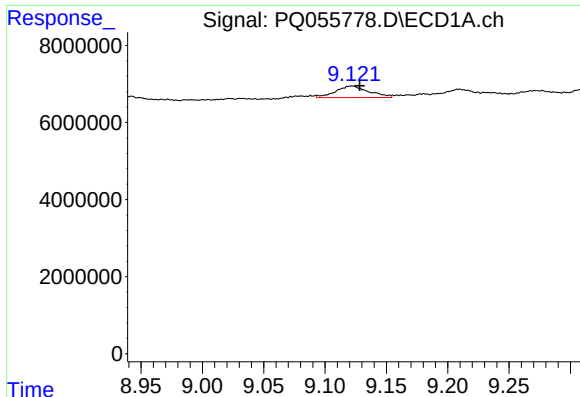
#33 AR-1260-3

R.T.: 8.878 min
Delta R.T.: -0.007 min
Response: 4137786
Conc: 8.93 ng/ml m



#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 3703660
Conc: 7.05 ng/ml



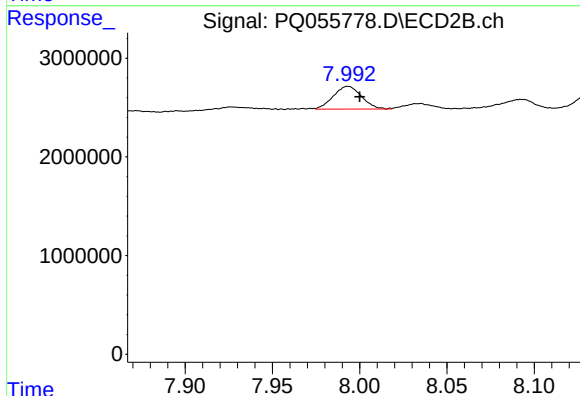
#34 AR-1260-4

R.T.: 9.121 min
Delta R.T.: -0.007 min
Response: 5704273
Conc: 10.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HR0990-(1-1)

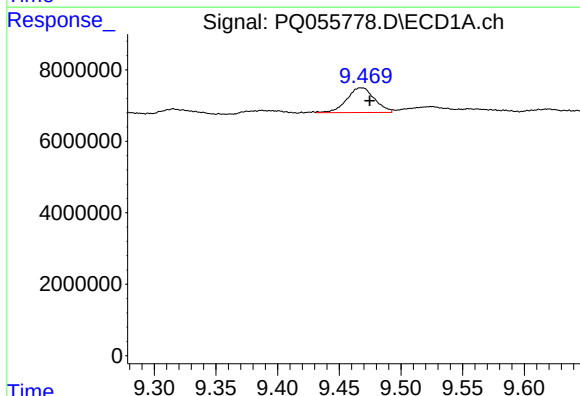
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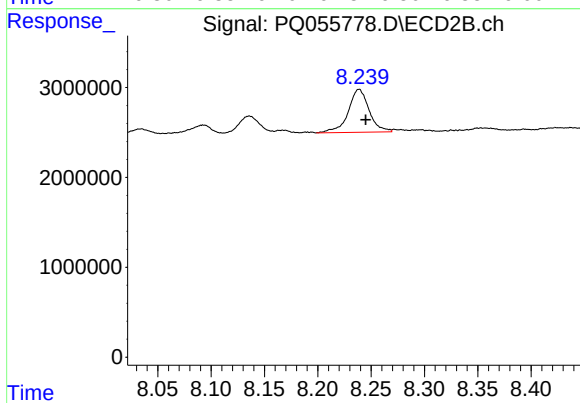
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: -0.006 min
Response: 2576282
Conc: 5.90 ng/ml



#35 AR-1260-5

R.T.: 9.469 min
Delta R.T.: -0.005 min
Response: 10897230
Conc: 9.09 ng/ml m



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.006 min
Response: 6539225
Conc: 6.50 ng/ml