

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011822\
 Data File : PQ055776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 14:29
 Operator : AJ\MA
 Sample : N1162-36 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEF0903-(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 08:59:12 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...	5.235	4.300	19898176	14801584	1.733	1.538
2) SA Decachlor...	11.415	9.669	21082988	10425677	1.414	1.403
Target Compounds						
26) L6 AR-1254-1	7.468	6.440	9027992	12337715	24.956	23.555
27) L6 AR-1254-2	7.697	6.597	15078526	10589481	26.633	23.625
28) L6 AR-1254-3	8.081	7.021	20079405	17518079	29.679	24.227
29) L6 AR-1254-4	8.377	7.261	13952041	9416087	28.246	21.981
30) L6 AR-1254-5	8.805	7.689	27073287	16695740	47.802	27.317 #
31) L7 AR-1260-1	8.246	7.157	10415671	11040586	23.763m	23.403
32) L7 AR-1260-2	8.511	7.352	13148958	11761402	24.693m	20.856
33) L7 AR-1260-3	8.876	7.509	10689109	10901825	23.058m	20.738
34) L7 AR-1260-4	9.117	7.993	14701449	5762271	27.320m	13.200 #
35) L7 AR-1260-5	9.466	8.239	24466838	17200622	20.398m	17.094

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

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Acq On : 18 Jan 2022 14:29
Operator : AJ\MA
Sample : N1162-36 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

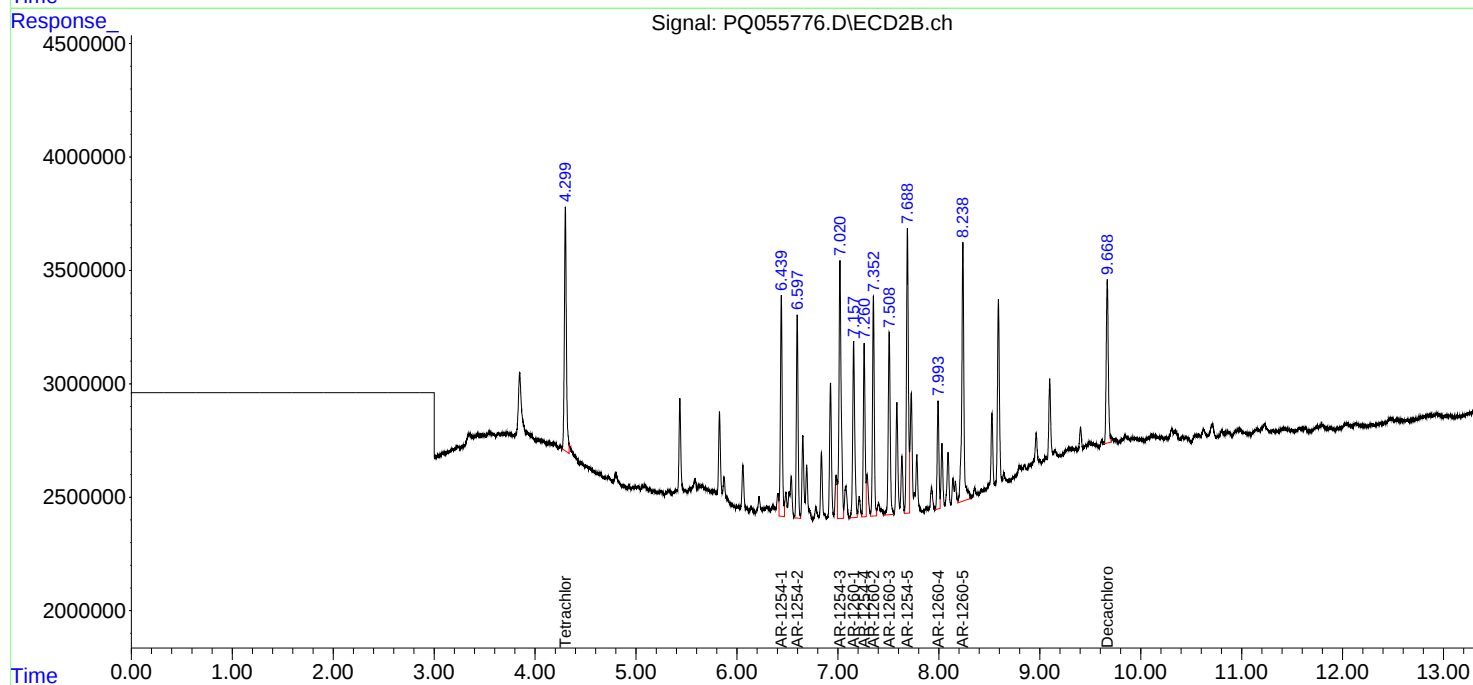
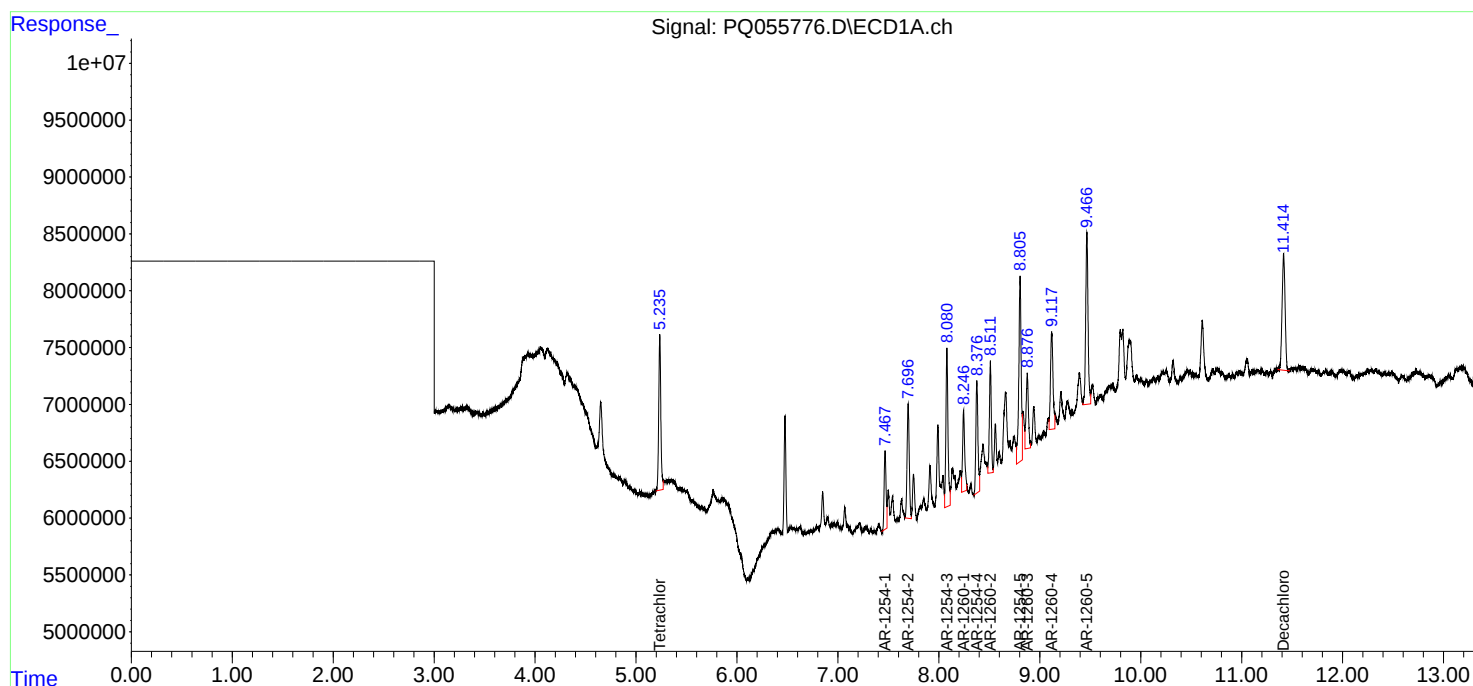
Instrument :
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ClientSampleId :
HEF0903-(1-1)

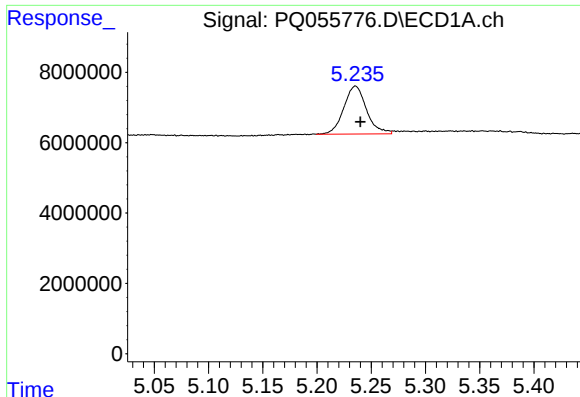
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Integration File signal 1: autoint1.e
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Quant Time: Jan 19 08:59:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 04 15:29:13 2022
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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





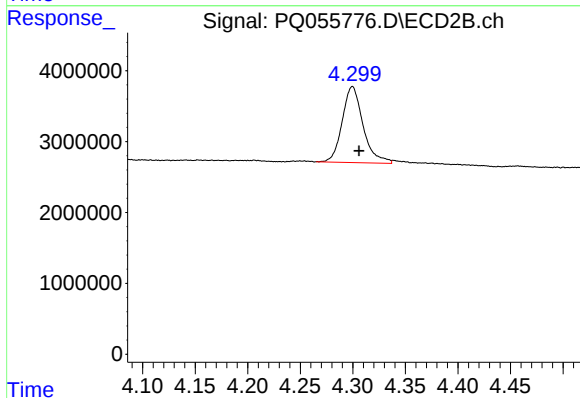
#1 Tetrachloro-m-xylene

R.T.: 5.235 min
Delta R.T.: -0.005 min
Response: 19898176
Conc: 1.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEF0903-(1-1)

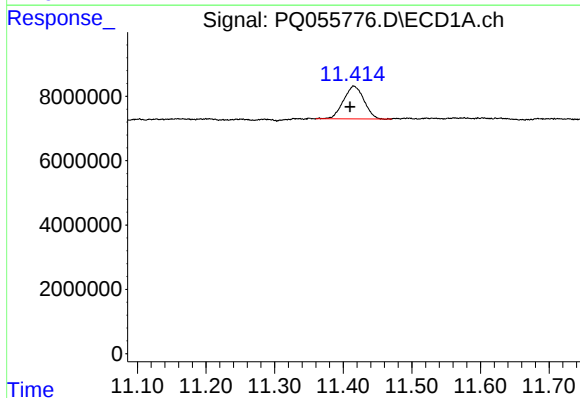
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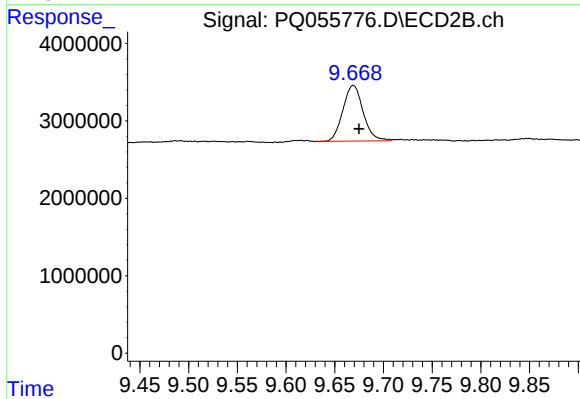
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.006 min
Response: 14801584
Conc: 1.54 ng/ml



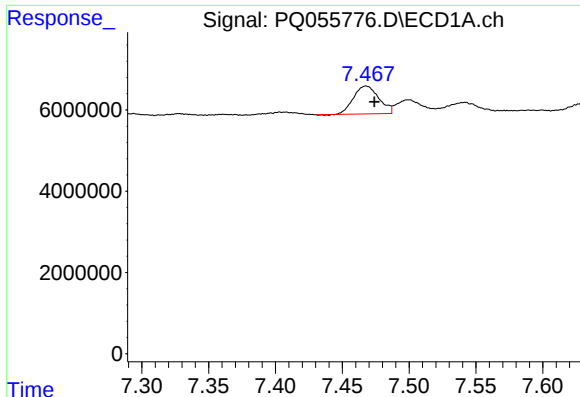
#2 Decachlorobiphenyl

R.T.: 11.415 min
Delta R.T.: 0.005 min
Response: 21082988
Conc: 1.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.669 min
Delta R.T.: -0.006 min
Response: 10425677
Conc: 1.40 ng/ml



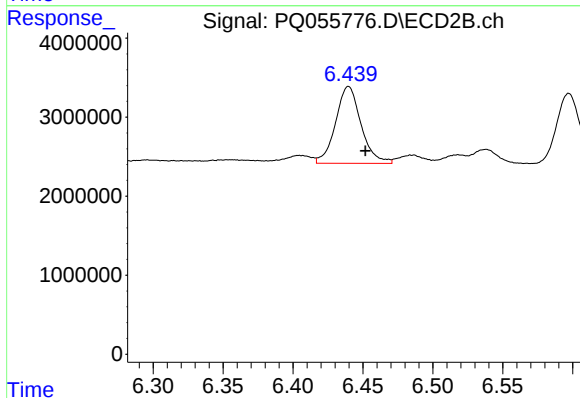
#26 AR-1254-1

R.T.: 7.468 min
Delta R.T.: -0.006 min
Response: 9027992
Conc: 24.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEF0903-(1-1)

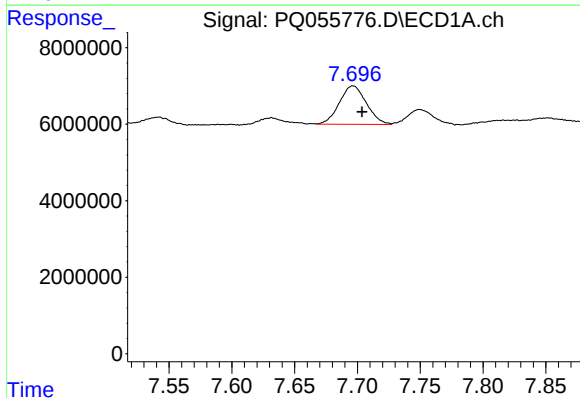
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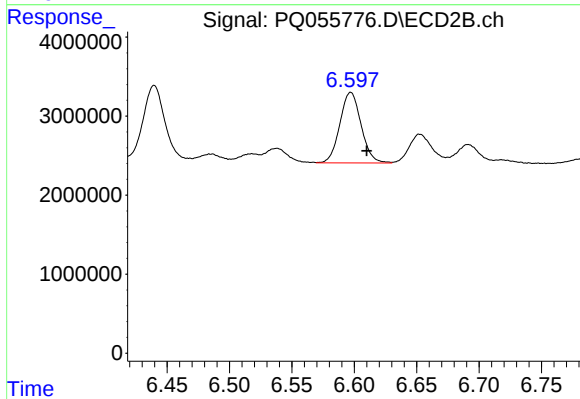
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: -0.012 min
Response: 12337715
Conc: 23.55 ng/ml



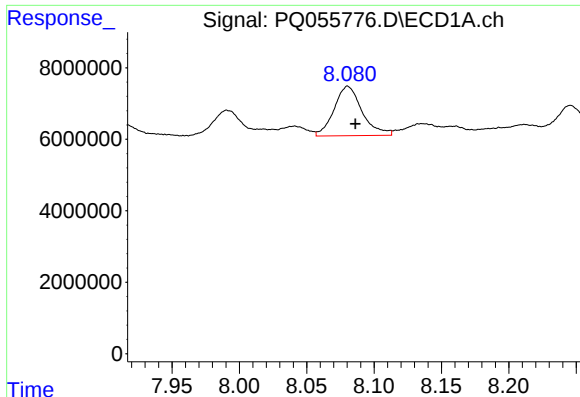
#27 AR-1254-2

R.T.: 7.697 min
Delta R.T.: -0.007 min
Response: 15078526
Conc: 26.63 ng/ml



#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.013 min
Response: 10589481
Conc: 23.63 ng/ml



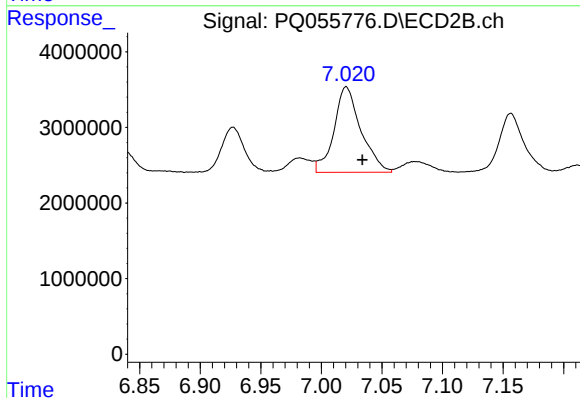
#28 AR-1254-3

R.T.: 8.081 min
Delta R.T.: -0.006 min
Response: 20079405
Conc: 29.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEF0903-(1-1)

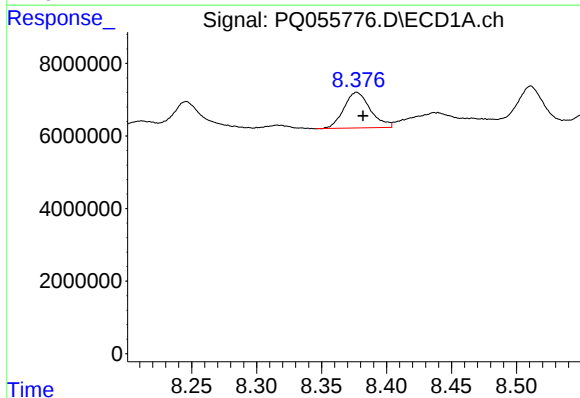
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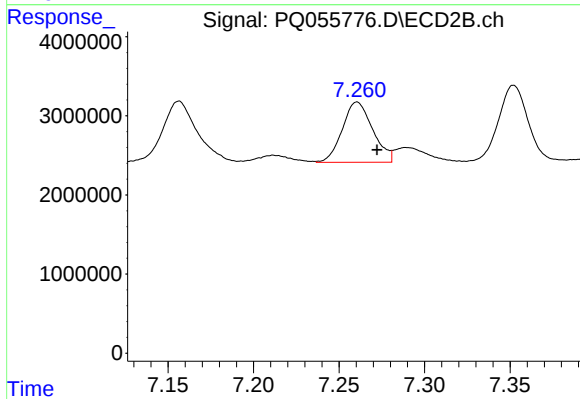
#28 AR-1254-3

R.T.: 7.021 min
Delta R.T.: -0.013 min
Response: 17518079
Conc: 24.23 ng/ml



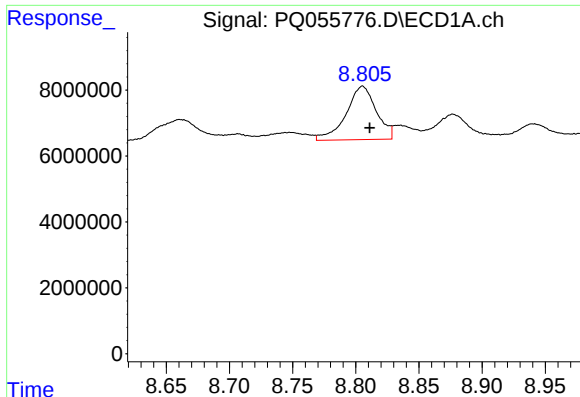
#29 AR-1254-4

R.T.: 8.377 min
Delta R.T.: -0.005 min
Response: 13952041
Conc: 28.25 ng/ml



#29 AR-1254-4

R.T.: 7.261 min
Delta R.T.: -0.012 min
Response: 9416087
Conc: 21.98 ng/ml



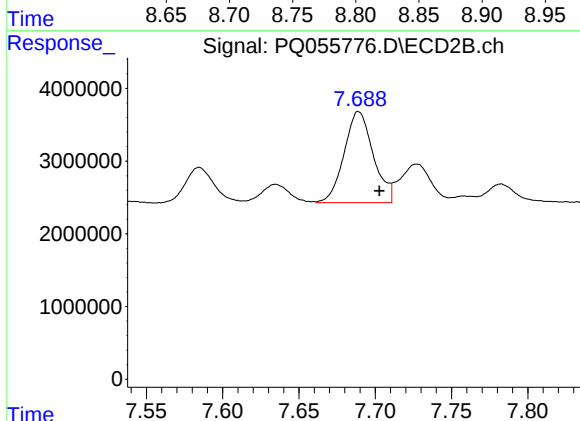
#30 AR-1254-5

R.T.: 8.805 min
Delta R.T.: -0.006 min
Response: 27073287
Conc: 47.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEF0903-(1-1)

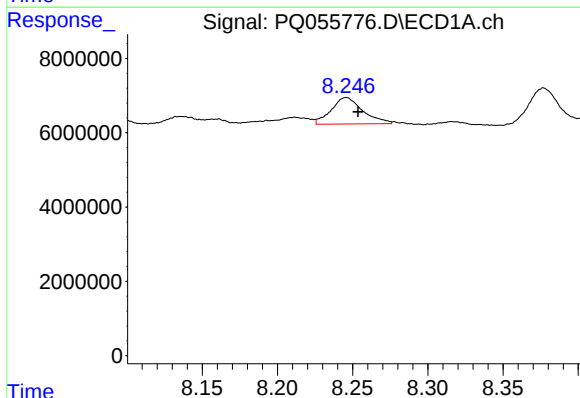
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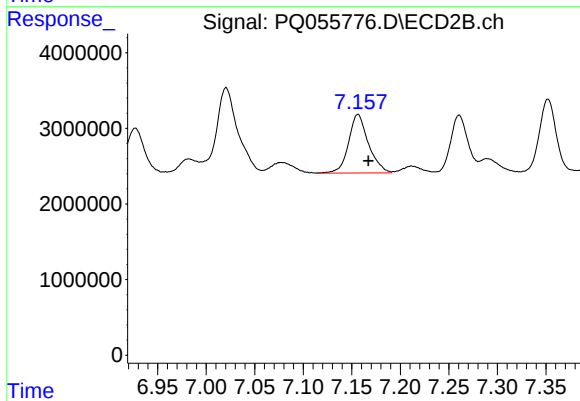
#30 AR-1254-5

R.T.: 7.689 min
Delta R.T.: -0.014 min
Response: 16695740
Conc: 27.32 ng/ml



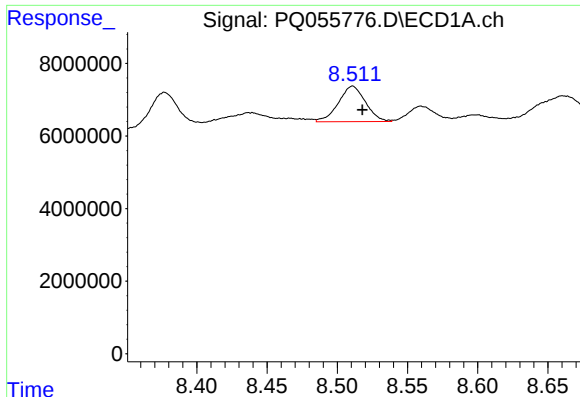
#31 AR-1260-1

R.T.: 8.246 min
Delta R.T.: -0.008 min
Response: 10415671
Conc: 23.76 ng/ml m



#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.010 min
Response: 11040586
Conc: 23.40 ng/ml



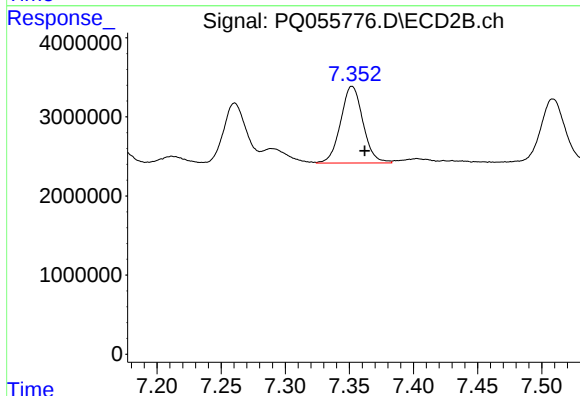
#32 AR-1260-2

R.T.: 8.511 min
Delta R.T.: -0.007 min
Response: 13148958
Conc: 24.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEF0903-(1-1)

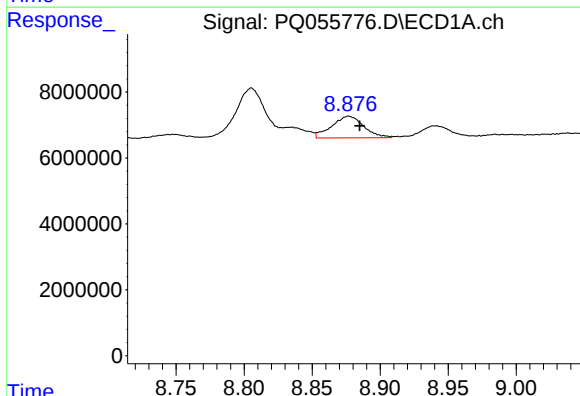
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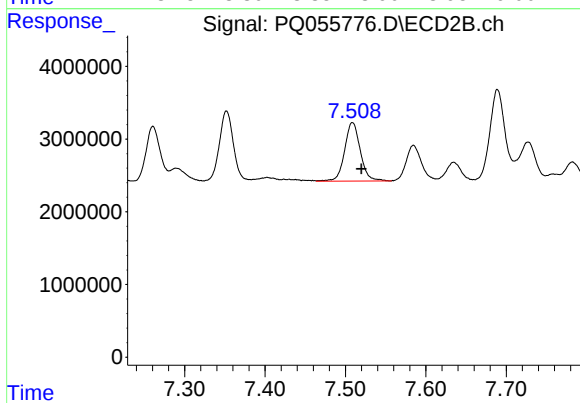
#32 AR-1260-2

R.T.: 7.352 min
Delta R.T.: -0.010 min
Response: 11761402
Conc: 20.86 ng/ml



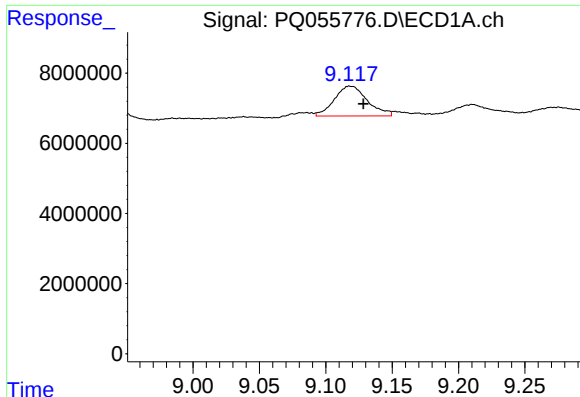
#33 AR-1260-3

R.T.: 8.876 min
Delta R.T.: -0.009 min
Response: 10689109
Conc: 23.06 ng/ml m



#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 10901825
Conc: 20.74 ng/ml



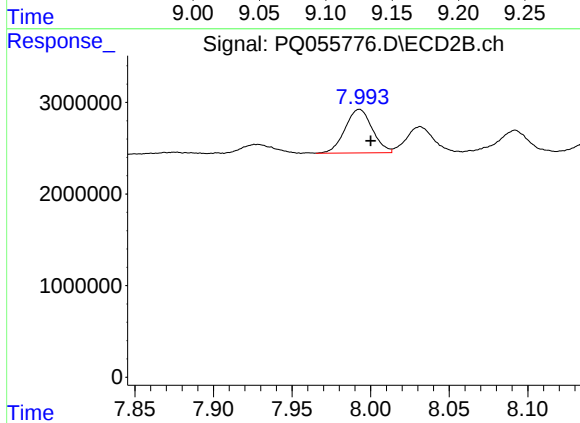
#34 AR-1260-4

R.T.: 9.117 min
Delta R.T.: -0.011 min
Response: 14701449
Conc: 27.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEF0903-(1-1)

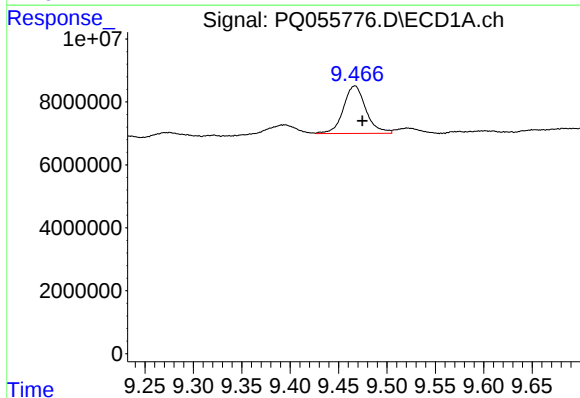
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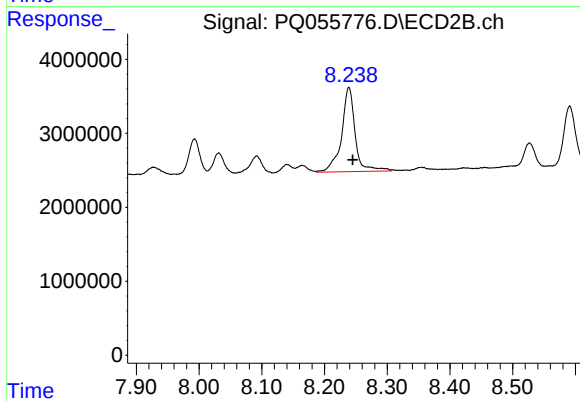
#34 AR-1260-4

R.T.: 7.993 min
Delta R.T.: -0.007 min
Response: 5762271
Conc: 13.20 ng/ml



#35 AR-1260-5

R.T.: 9.466 min
Delta R.T.: -0.008 min
Response: 24466838
Conc: 20.40 ng/ml m



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.006 min
Response: 17200622
Conc: 17.09 ng/ml