

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 17:50
 Operator : AJ\MA
 Sample : N1272-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETGI-348MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 02:39:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 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	4.294	308.9E6	240.0E6	22.805	21.344
2) SA Decachlor...	11.409	9.652	291.5E6	151.7E6	19.969	19.023
Target Compounds						
3) L1 AR-1016-1	6.564	5.562	152.5E6	163.8E6	436.050	533.317
4) L1 AR-1016-2	6.587	5.583	336.1E6	319.7E6	494.383	513.231
5) L1 AR-1016-3	6.653	5.776	215.6E6	138.9E6	474.126	509.023
6) L1 AR-1016-4	6.762	5.820	176.7E6	121.1E6	477.052	480.035
7) L1 AR-1016-5	7.071	6.052	144.3E6	137.7E6	492.675m	470.201
31) L7 AR-1260-1	8.246	7.148	238.7E6	301.0E6	496.702	549.656
32) L7 AR-1260-2	8.511	7.343	353.0E6	334.3E6	599.223	503.677
33) L7 AR-1260-3	8.876	7.501	214.8E6	322.3E6	429.637	523.569m
34) L7 AR-1260-4	9.120	7.984	264.0E6	221.3E6	453.238	438.078
35) L7 AR-1260-5	9.466	8.230	574.8E6	516.3E6	437.317	434.659

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

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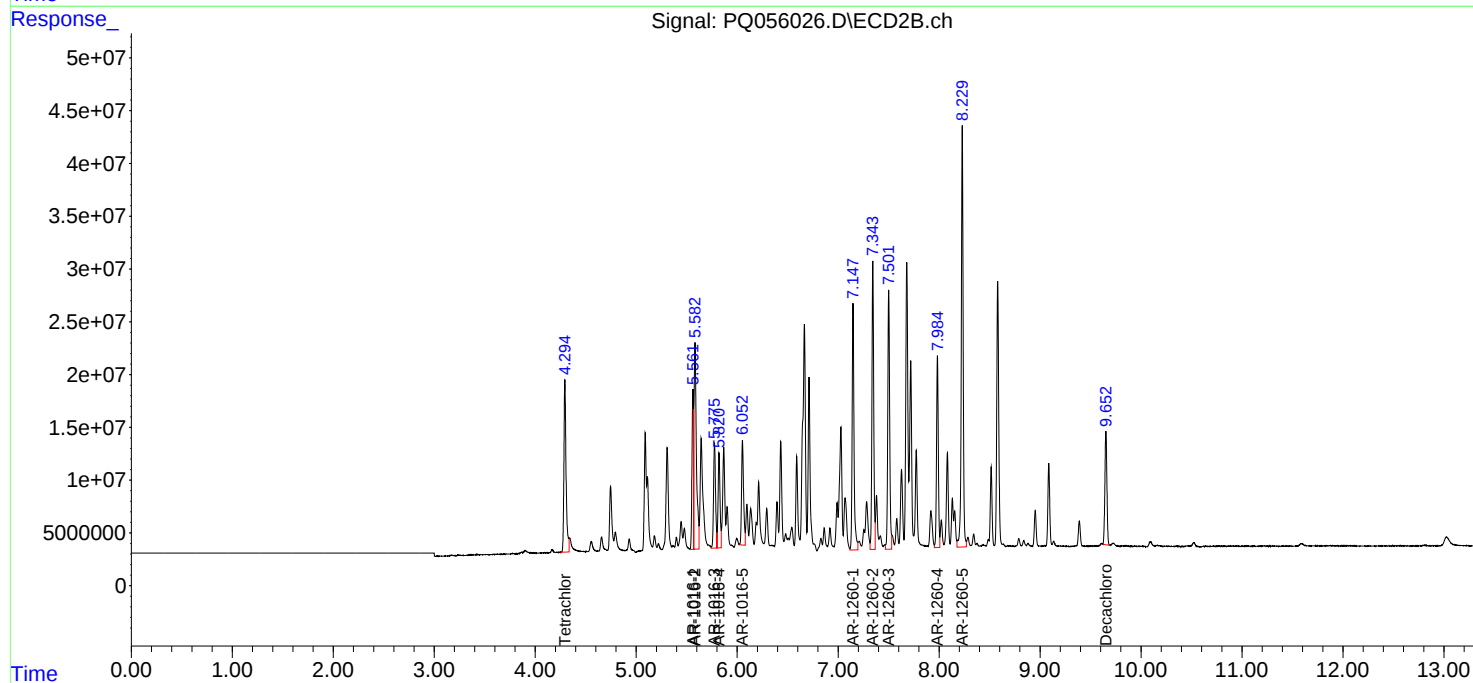
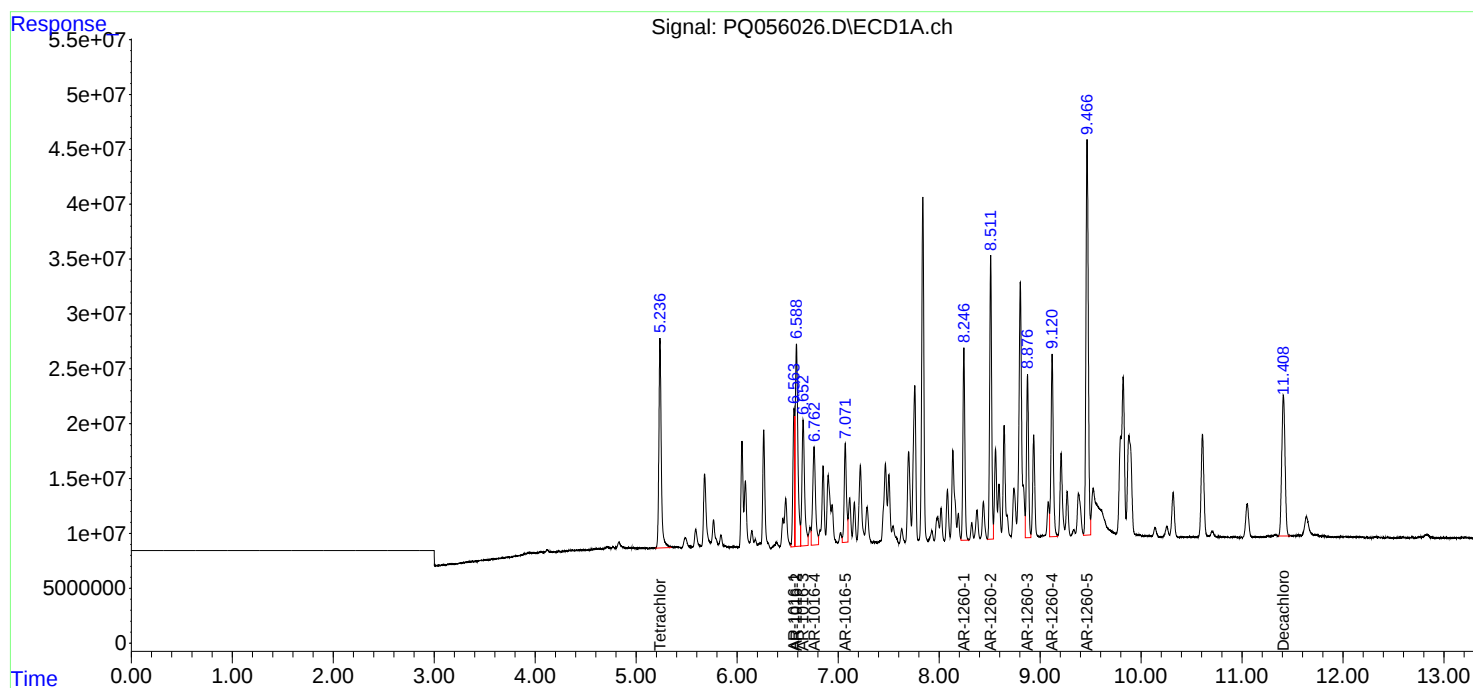
Instrument :
ECD_Q
ClientSampleId :
ETGI-348MS

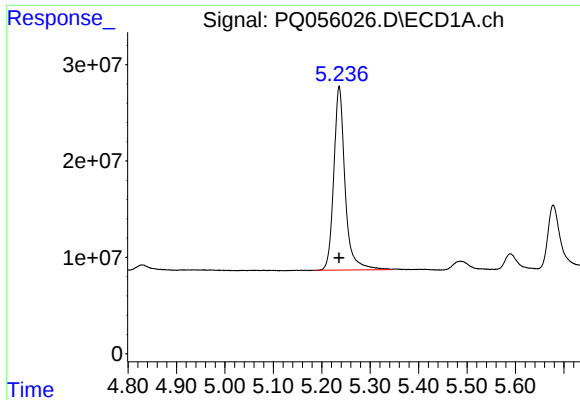
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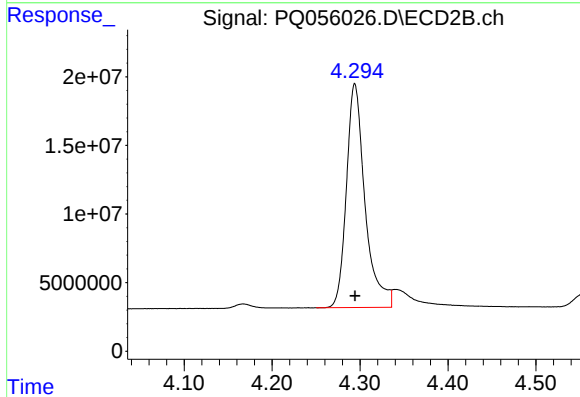
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 308874658
Conc: 22.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-348MS

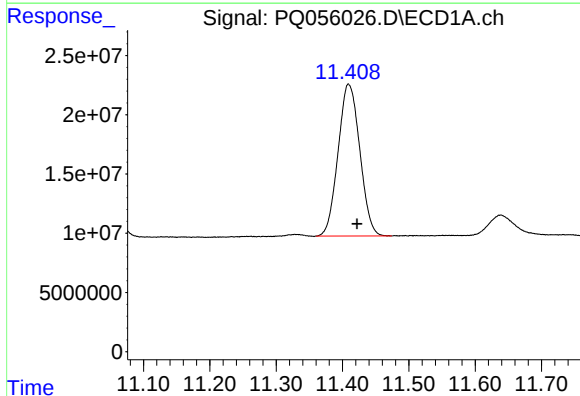
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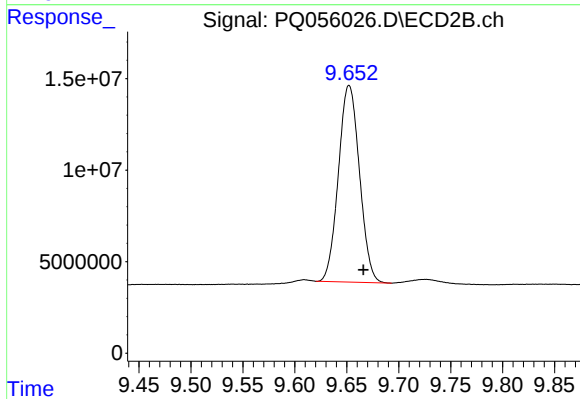
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 239985272
Conc: 21.34 ng/ml



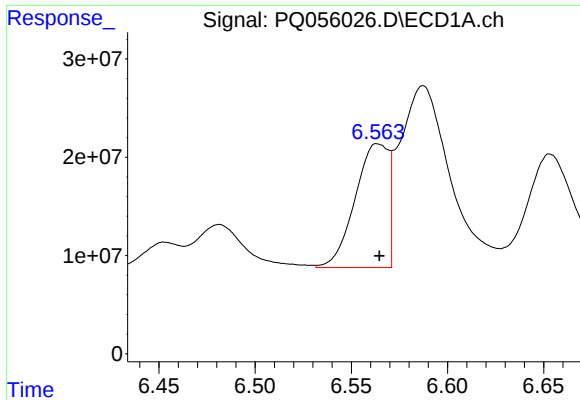
#2 Decachlorobiphenyl

R.T.: 11.409 min
Delta R.T.: -0.013 min
Response: 291523997
Conc: 19.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.014 min
Response: 151710073
Conc: 19.02 ng/ml



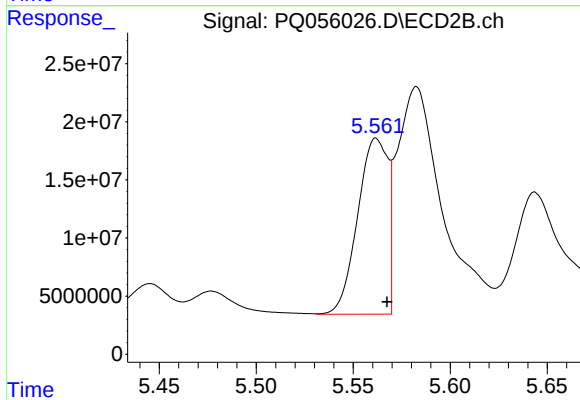
#3 AR-1016-1

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 152485517
Conc: 436.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-348MS

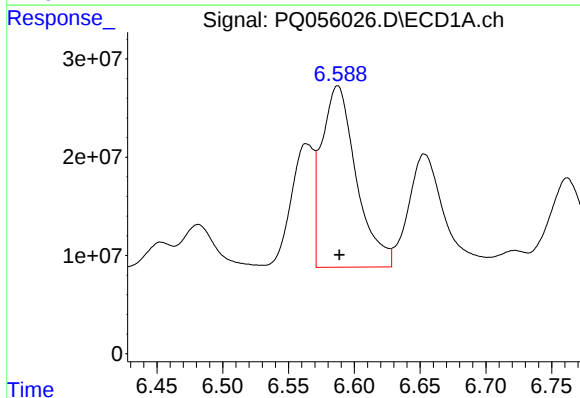
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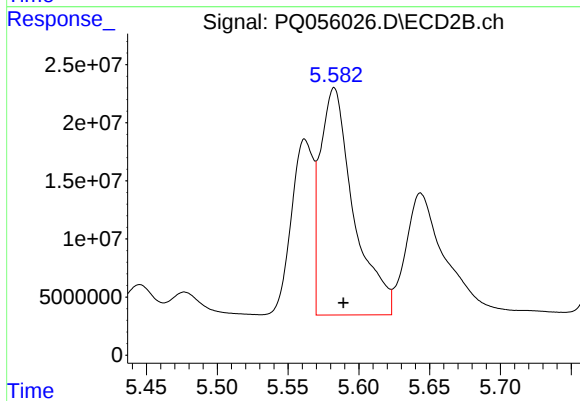
#3 AR-1016-1

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 163775606
Conc: 533.32 ng/ml



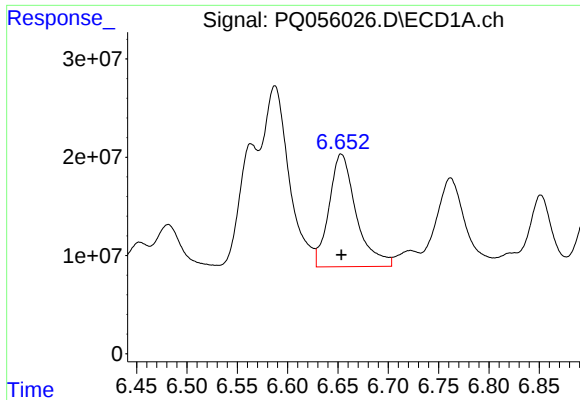
#4 AR-1016-2

R.T.: 6.587 min
Delta R.T.: -0.001 min
Response: 336112852
Conc: 494.38 ng/ml



#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 319683476
Conc: 513.23 ng/ml



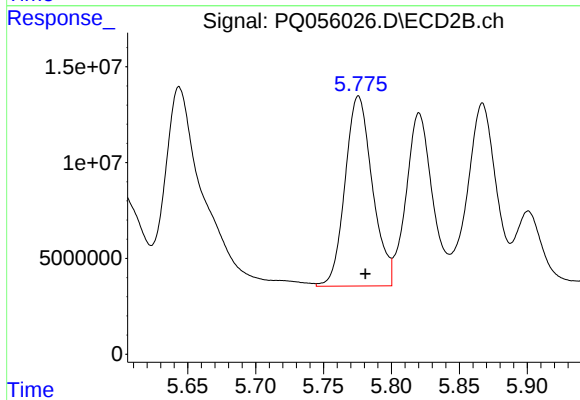
#5 AR-1016-3

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 215567670
Conc: 474.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-348MS

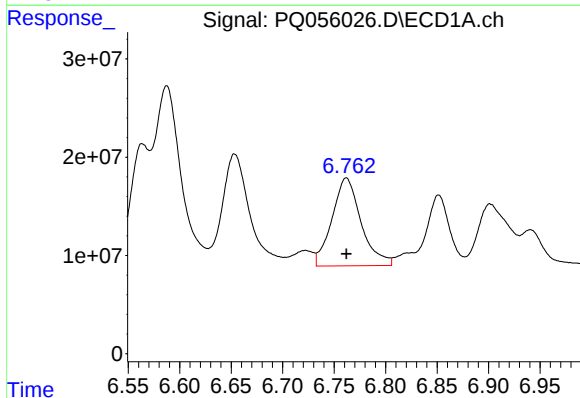
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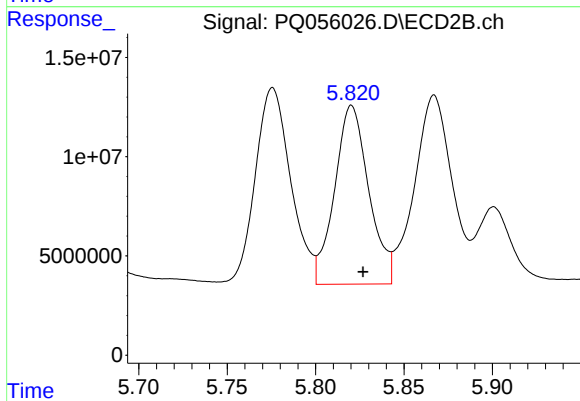
#5 AR-1016-3

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 138934760
Conc: 509.02 ng/ml



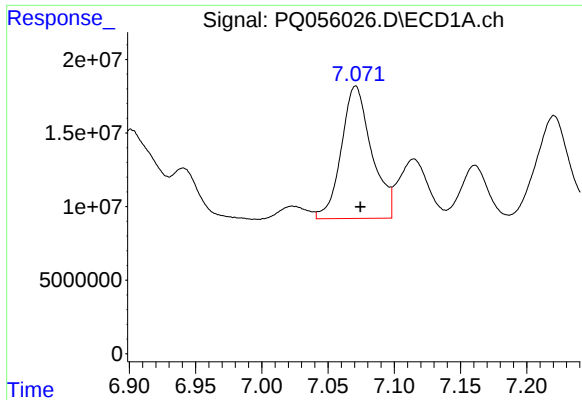
#6 AR-1016-4

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 176663466
Conc: 477.05 ng/ml



#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.007 min
Response: 121131967
Conc: 480.03 ng/ml



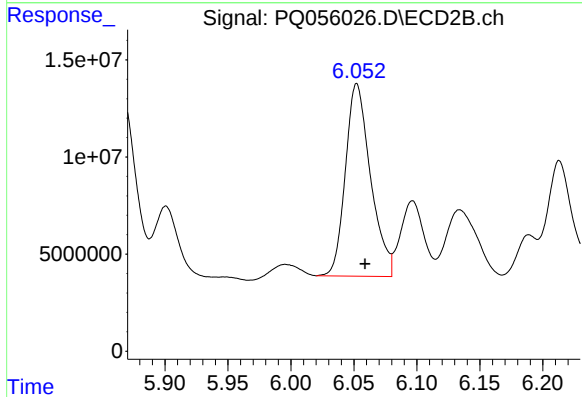
#7 AR-1016-5

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 144258631
Conc: 492.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-348MS

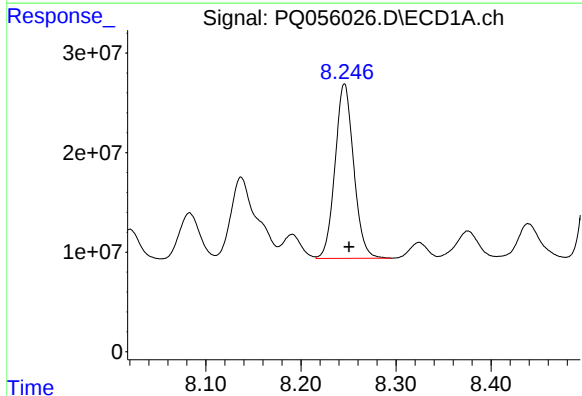
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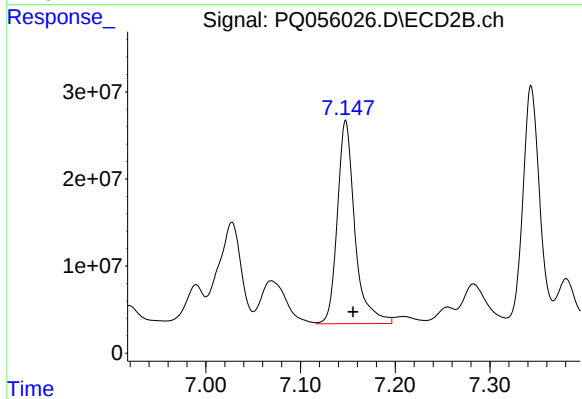
#7 AR-1016-5

R.T.: 6.052 min
Delta R.T.: -0.007 min
Response: 137658168
Conc: 470.20 ng/ml



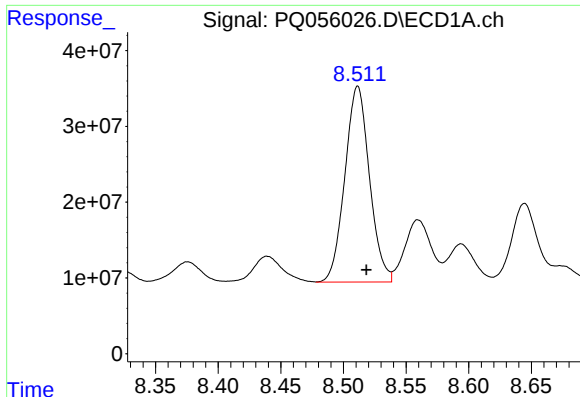
#31 AR-1260-1

R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 238732702
Conc: 496.70 ng/ml



#31 AR-1260-1

R.T.: 7.148 min
Delta R.T.: -0.008 min
Response: 300979528
Conc: 549.66 ng/ml



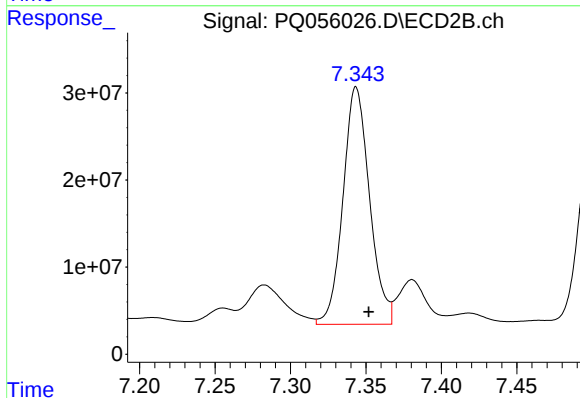
#32 AR-1260-2

R.T.: 8.511 min
Delta R.T.: -0.007 min
Response: 352988761
Conc: 599.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-348MS

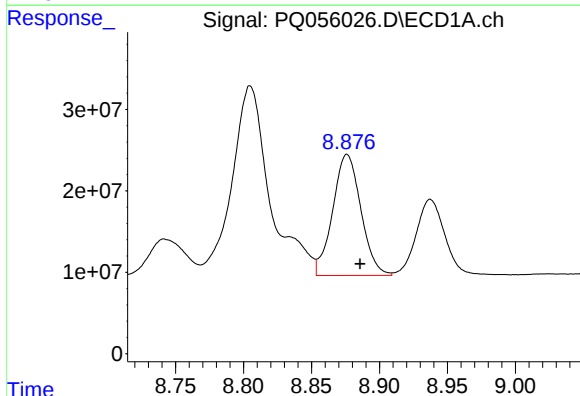
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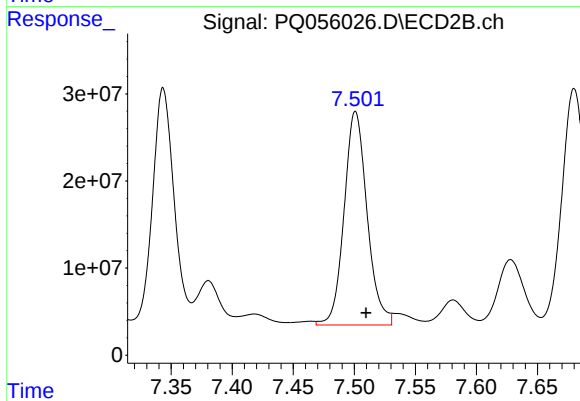
#32 AR-1260-2

R.T.: 7.343 min
Delta R.T.: -0.008 min
Response: 334334805
Conc: 503.68 ng/ml



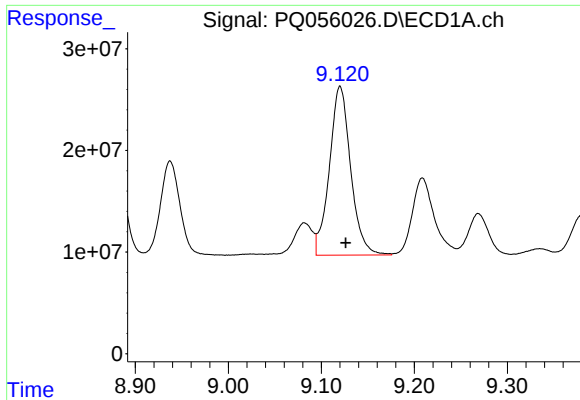
#33 AR-1260-3

R.T.: 8.876 min
Delta R.T.: -0.010 min
Response: 214839256
Conc: 429.64 ng/ml



#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 322277127
Conc: 523.57 ng/ml m



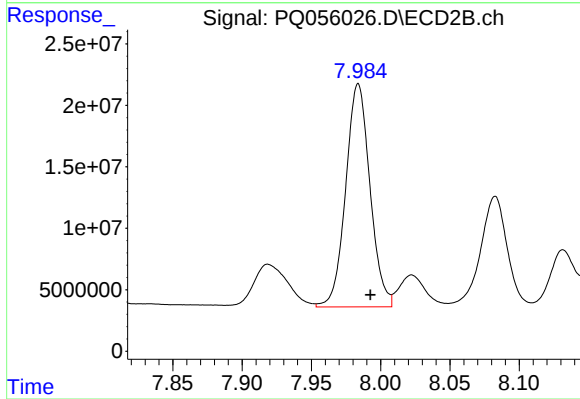
#34 AR-1260-4

R.T.: 9.120 min
Delta R.T.: -0.006 min
Response: 264012893
Conc: 453.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-348MS

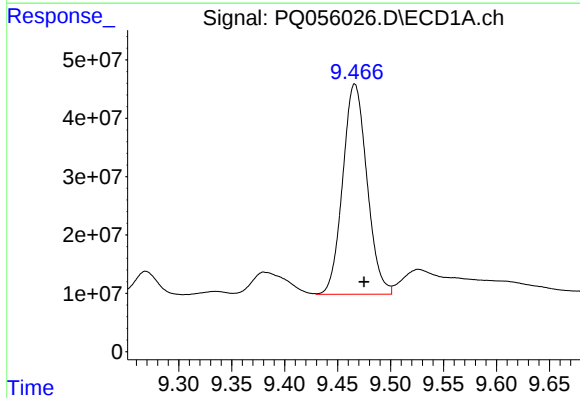
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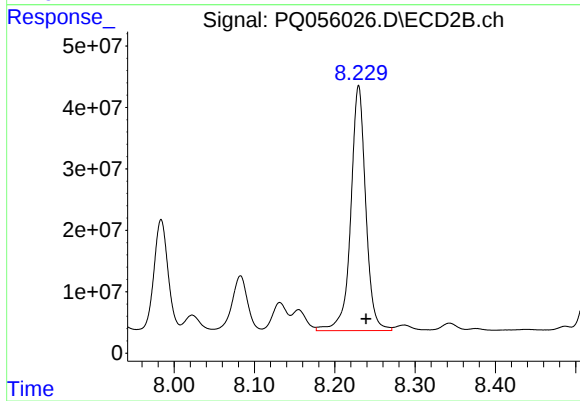
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.009 min
Response: 221294050
Conc: 438.08 ng/ml



#35 AR-1260-5

R.T.: 9.466 min
Delta R.T.: -0.009 min
Response: 574756443
Conc: 437.32 ng/ml



#35 AR-1260-5

R.T.: 8.230 min
Delta R.T.: -0.009 min
Response: 516315716
Conc: 434.66 ng/ml