

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012422\
 Data File : PQ055887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 15:42
 Operator : AJ\MA
 Sample : PB142210BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142210BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 00:03:53 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...	5.237	4.295	281.1E6	234.3E6	20.756	20.834
2) SA Decachlor...	11.419	9.659	311.3E6	162.1E6	21.326	20.322
Target Compounds						
3) L1 AR-1016-1	6.566	5.565	137.7E6	127.4E6	393.681	414.784
4) L1 AR-1016-2	6.590	5.586	291.4E6	279.7E6	428.644	448.996
5) L1 AR-1016-3	6.655	5.779	204.7E6	118.0E6	450.200	432.255
6) L1 AR-1016-4	6.765	5.824	158.6E6	108.4E6	428.275	429.775
7) L1 AR-1016-5	7.073	6.056	123.9E6	124.8E6	423.126	426.228
31) L7 AR-1260-1	8.250	7.152	225.8E6	257.5E6	469.881	470.339
32) L7 AR-1260-2	8.515	7.348	269.1E6	313.4E6	456.876	472.073
33) L7 AR-1260-3	8.881	7.505	201.9E6	290.6E6	403.819	472.095
34) L7 AR-1260-4	9.125	7.987	246.0E6	202.2E6	422.290	400.370
35) L7 AR-1260-5	9.472	8.234	540.7E6	480.2E6	411.399	404.252

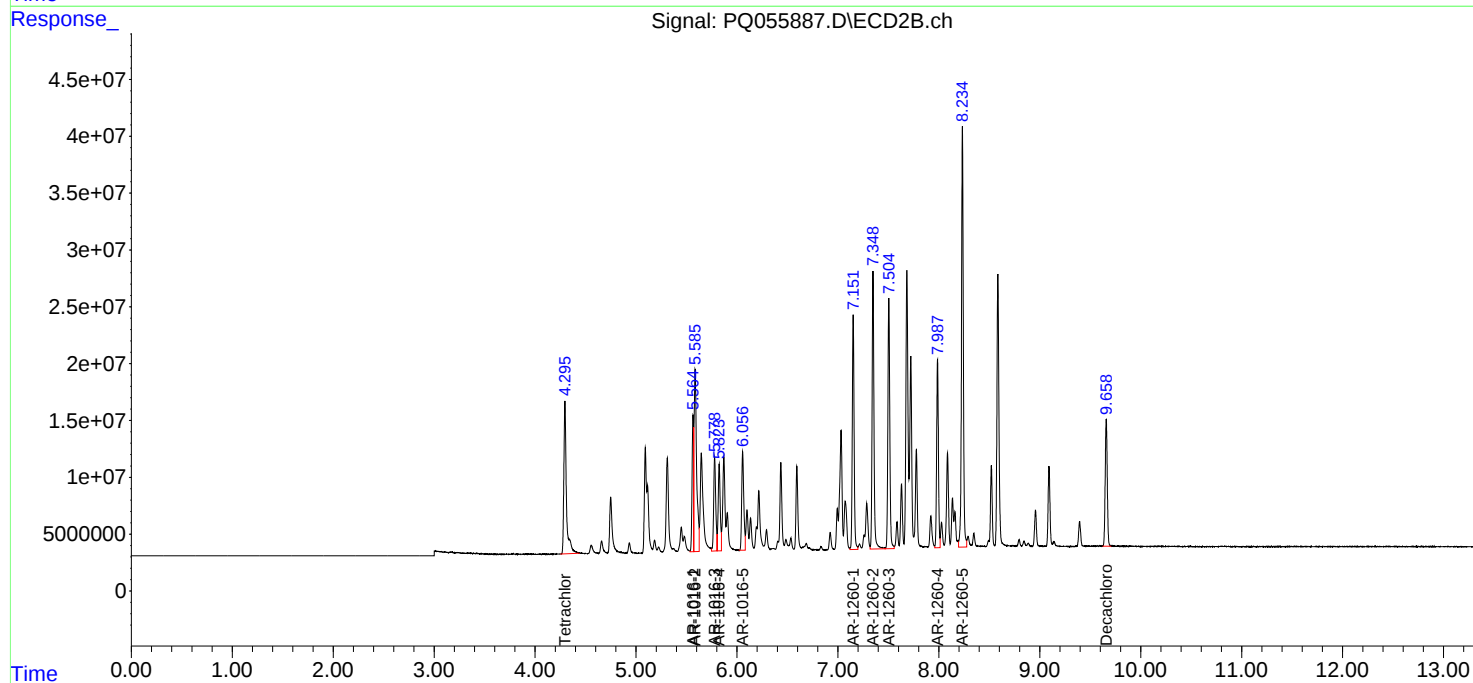
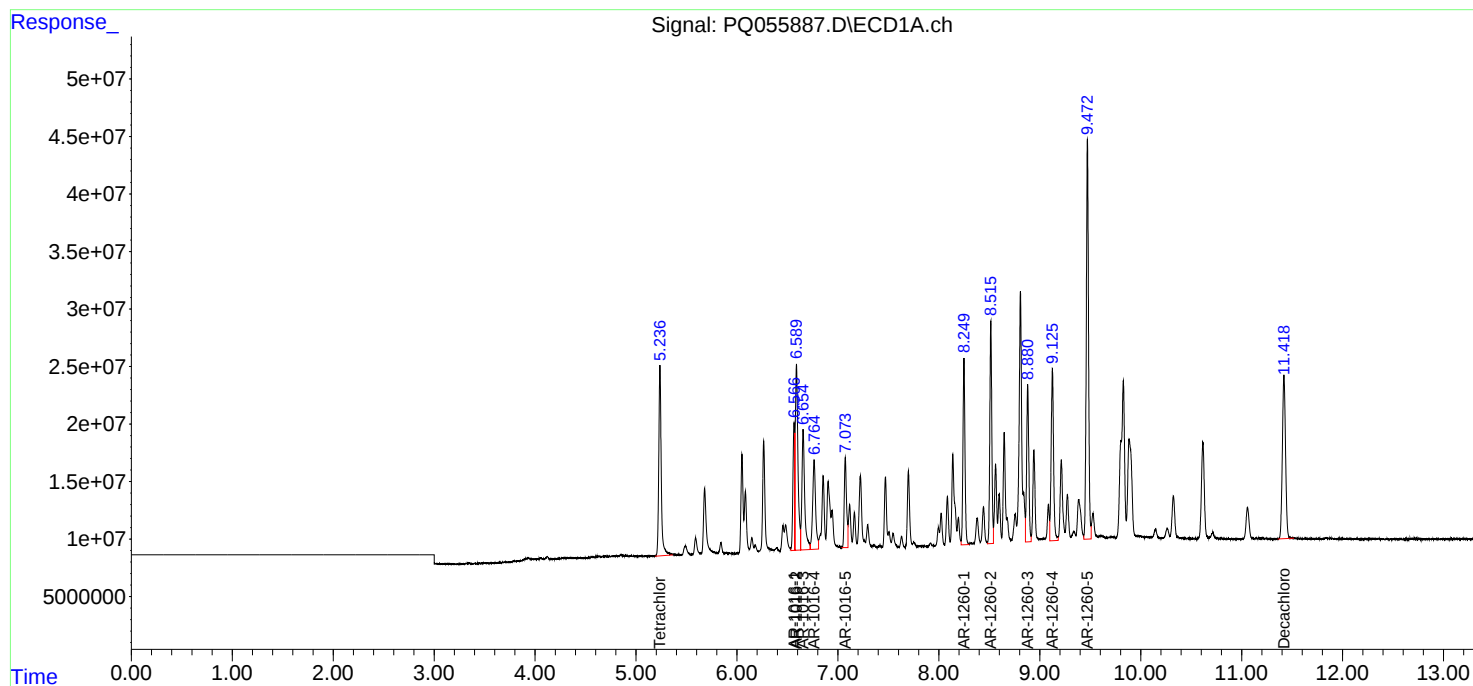
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

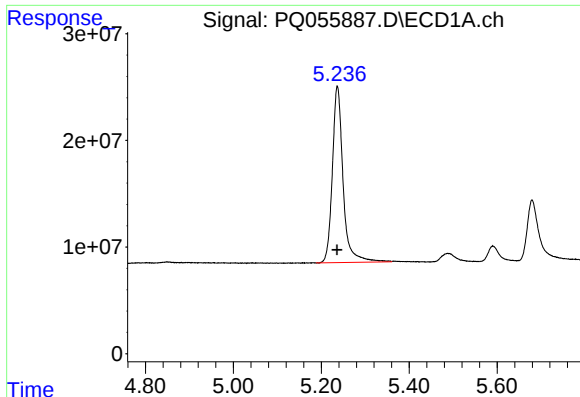
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012422\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

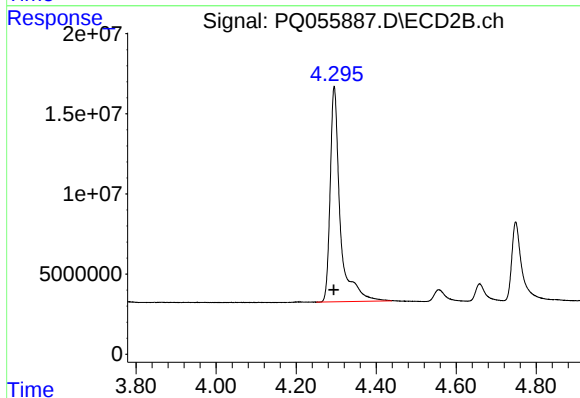




#1 Tetrachloro-m-xylene

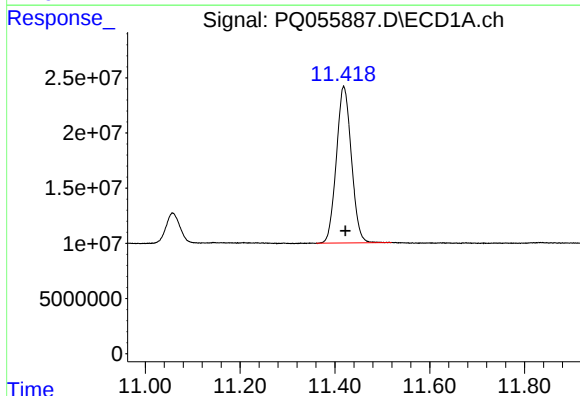
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 281124436
Conc: 20.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142210BS



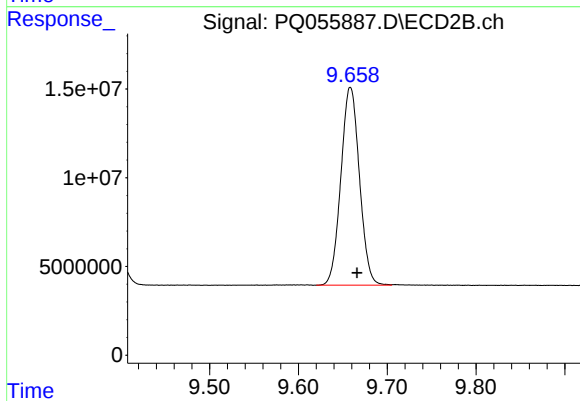
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 234256424
Conc: 20.83 ng/ml



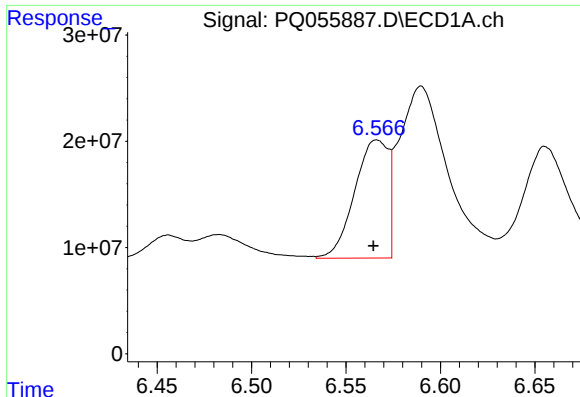
#2 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: -0.003 min
Response: 311336666
Conc: 21.33 ng/ml



#2 Decachlorobiphenyl

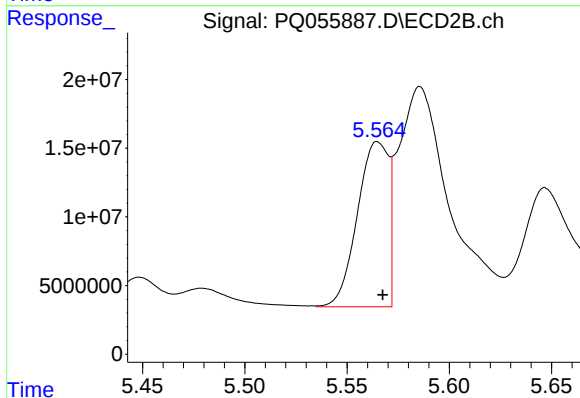
R.T.: 9.659 min
Delta R.T.: -0.008 min
Response: 162069045
Conc: 20.32 ng/ml



#3 AR-1016-1

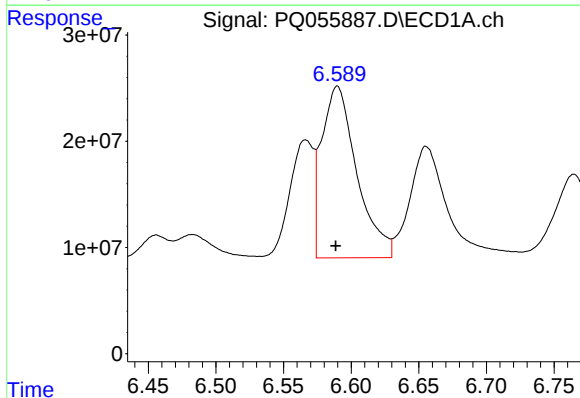
R.T.: 6.566 min
Delta R.T.: 0.002 min
Response: 137669230
Conc: 393.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142210BS



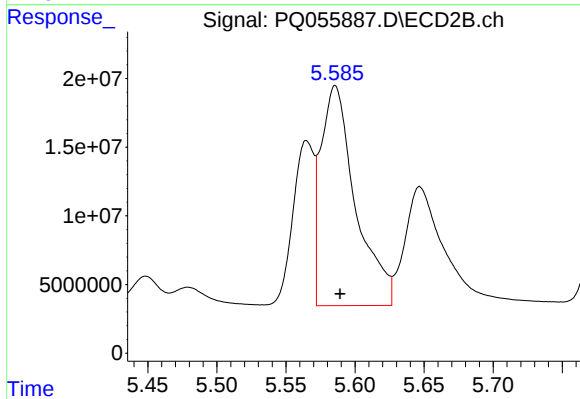
#3 AR-1016-1

R.T.: 5.565 min
Delta R.T.: -0.002 min
Response: 127375307
Conc: 414.78 ng/ml



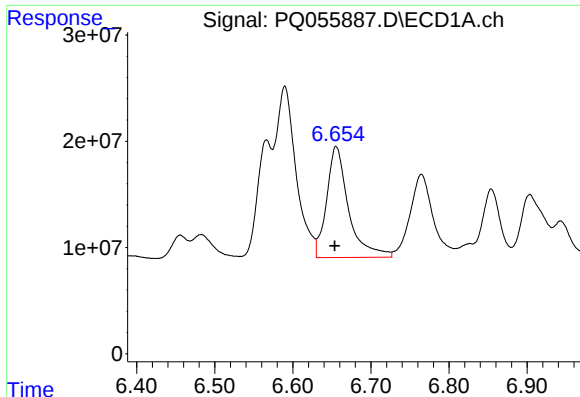
#4 AR-1016-2

R.T.: 6.590 min
Delta R.T.: 0.001 min
Response: 291419263
Conc: 428.64 ng/ml



#4 AR-1016-2

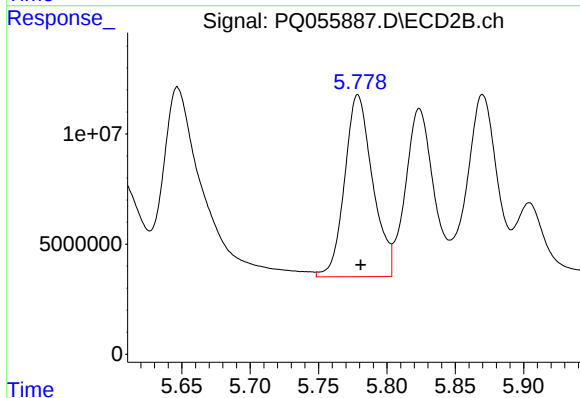
R.T.: 5.586 min
Delta R.T.: -0.003 min
Response: 279672851
Conc: 449.00 ng/ml



#5 AR-1016-3

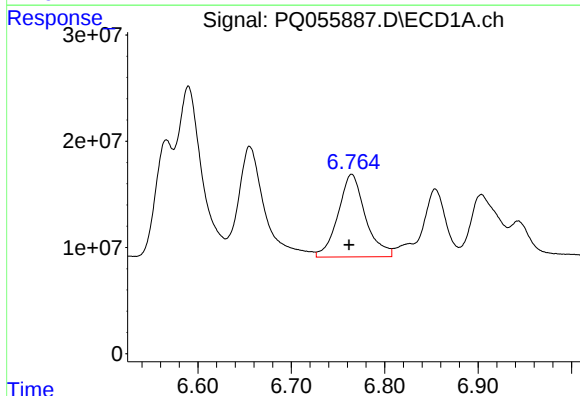
R.T.: 6.655 min
Delta R.T.: 0.002 min
Response: 204689365
Conc: 450.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142210BS



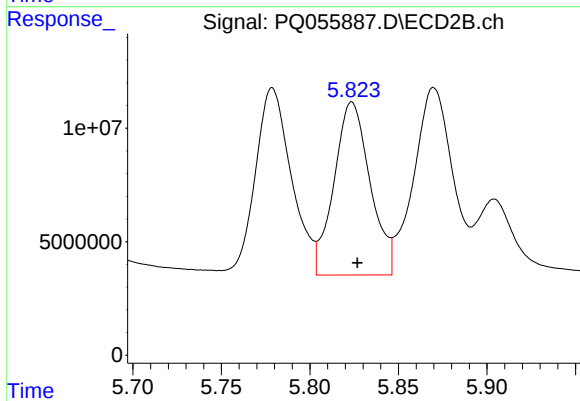
#5 AR-1016-3

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 117981514
Conc: 432.26 ng/ml



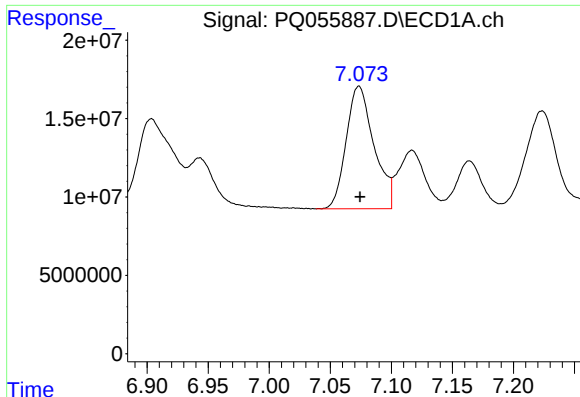
#6 AR-1016-4

R.T.: 6.765 min
Delta R.T.: 0.003 min
Response: 158600268
Conc: 428.28 ng/ml



#6 AR-1016-4

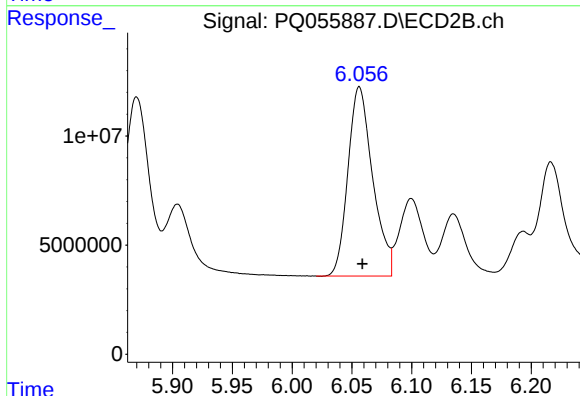
R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 108449393
Conc: 429.77 ng/ml



#7 AR-1016-5

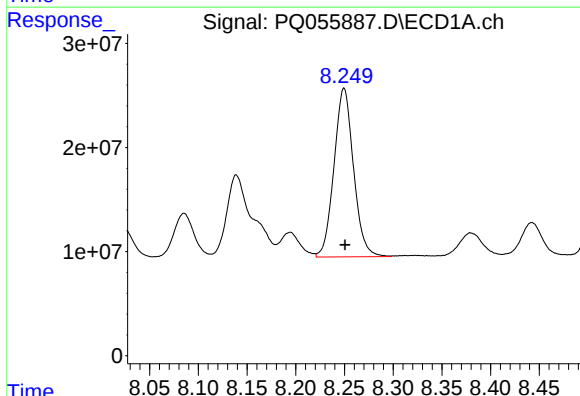
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 123894327
Conc: 423.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142210BS



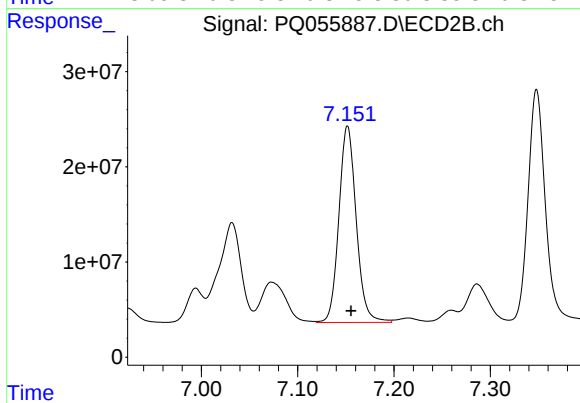
#7 AR-1016-5

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 124784510
Conc: 426.23 ng/ml



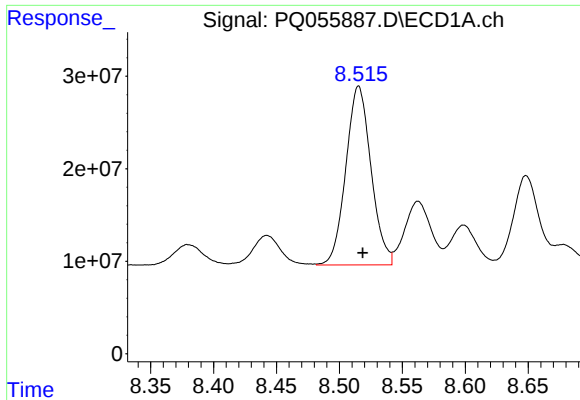
#31 AR-1260-1

R.T.: 8.250 min
Delta R.T.: -0.001 min
Response: 225841405
Conc: 469.88 ng/ml



#31 AR-1260-1

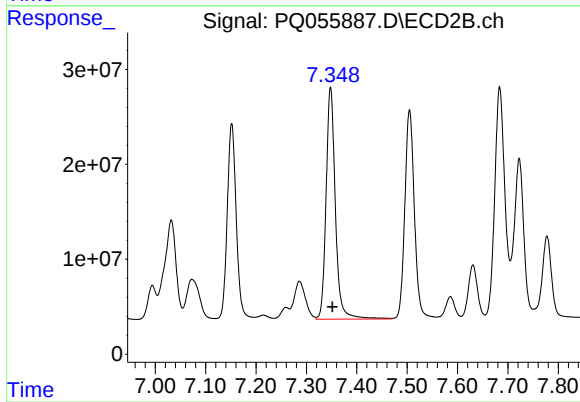
R.T.: 7.152 min
Delta R.T.: -0.004 min
Response: 257547198
Conc: 470.34 ng/ml



#32 AR-1260-2

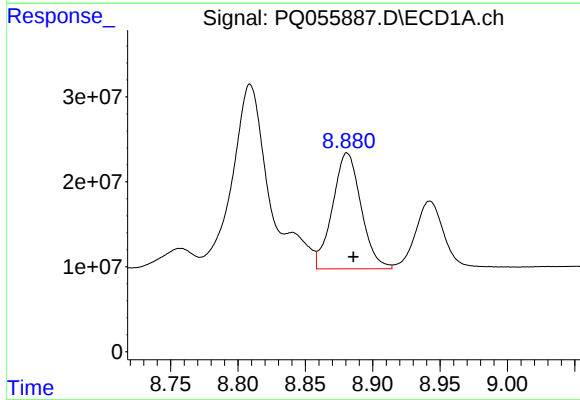
R.T.: 8.515 min
Delta R.T.: -0.003 min
Response: 269135652
Conc: 456.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142210BS



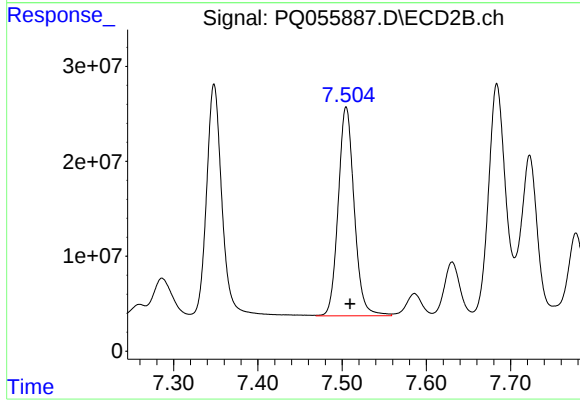
#32 AR-1260-2

R.T.: 7.348 min
Delta R.T.: -0.004 min
Response: 313356594
Conc: 472.07 ng/ml



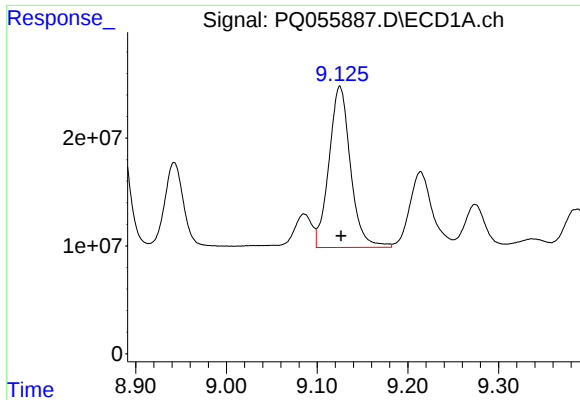
#33 AR-1260-3

R.T.: 8.881 min
Delta R.T.: -0.005 min
Response: 201928672
Conc: 403.82 ng/ml



#33 AR-1260-3

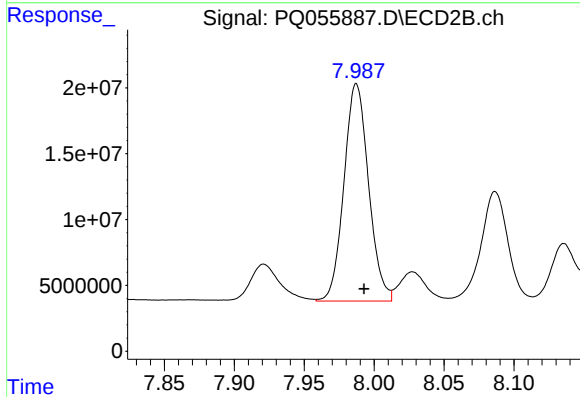
R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 290592798
Conc: 472.10 ng/ml



#34 AR-1260-4

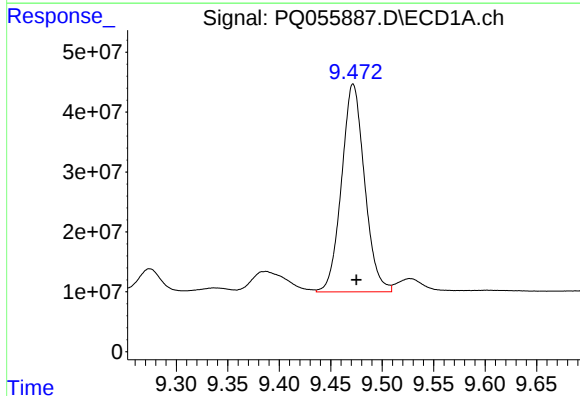
R.T.: 9.125 min
Delta R.T.: -0.001 min
Response: 245985780
Conc: 422.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142210BS



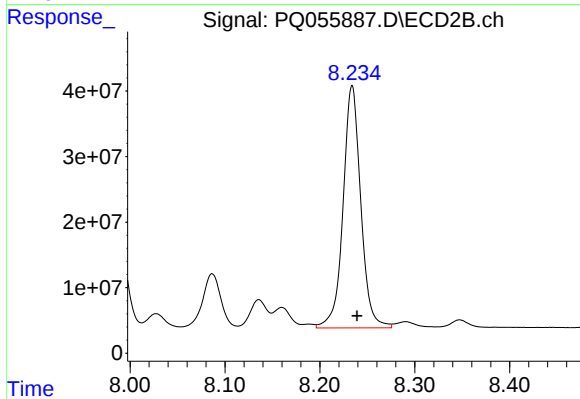
#34 AR-1260-4

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 202245664
Conc: 400.37 ng/ml



#35 AR-1260-5

R.T.: 9.472 min
Delta R.T.: -0.003 min
Response: 540692732
Conc: 411.40 ng/ml



#35 AR-1260-5

R.T.: 8.234 min
Delta R.T.: -0.005 min
Response: 480195710
Conc: 404.25 ng/ml