

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
 Data File : PQ055344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 20:57
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 04:16:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 03:52:26 2021
 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...	5.245	4.319	581.5E6	467.4E6	51.672	52.207
2) SA Decachlor...	11.429	9.707	720.9E6	390.0E6	50.763	50.487
Target Compounds						
3) L1 AR-1016-1	6.566	5.586	175.0E6	178.7E6	525.182	511.207
4) L1 AR-1016-2	6.590	5.607	287.6E6	252.0E6	516.346	510.201
5) L1 AR-1016-3	6.657	5.801	185.3E6	131.4E6	510.376	511.394
6) L1 AR-1016-4	6.765	5.851	158.0E6	103.7E6	523.460	510.318
7) L1 AR-1016-5	7.079	6.082	132.3E6	128.4E6	529.153	505.824
31) L7 AR-1260-1	8.256	7.183	215.6E6	235.8E6	495.193	495.896
32) L7 AR-1260-2	8.522	7.378	264.0E6	281.9E6	488.889	496.366
33) L7 AR-1260-3	8.888	7.537	210.9E6	265.0E6	530.178	467.742
34) L7 AR-1260-4	9.132	8.022	255.6E6	205.6E6	520.432	498.764
35) L7 AR-1260-5	9.478	8.267	591.6E6	510.4E6	514.901	501.498

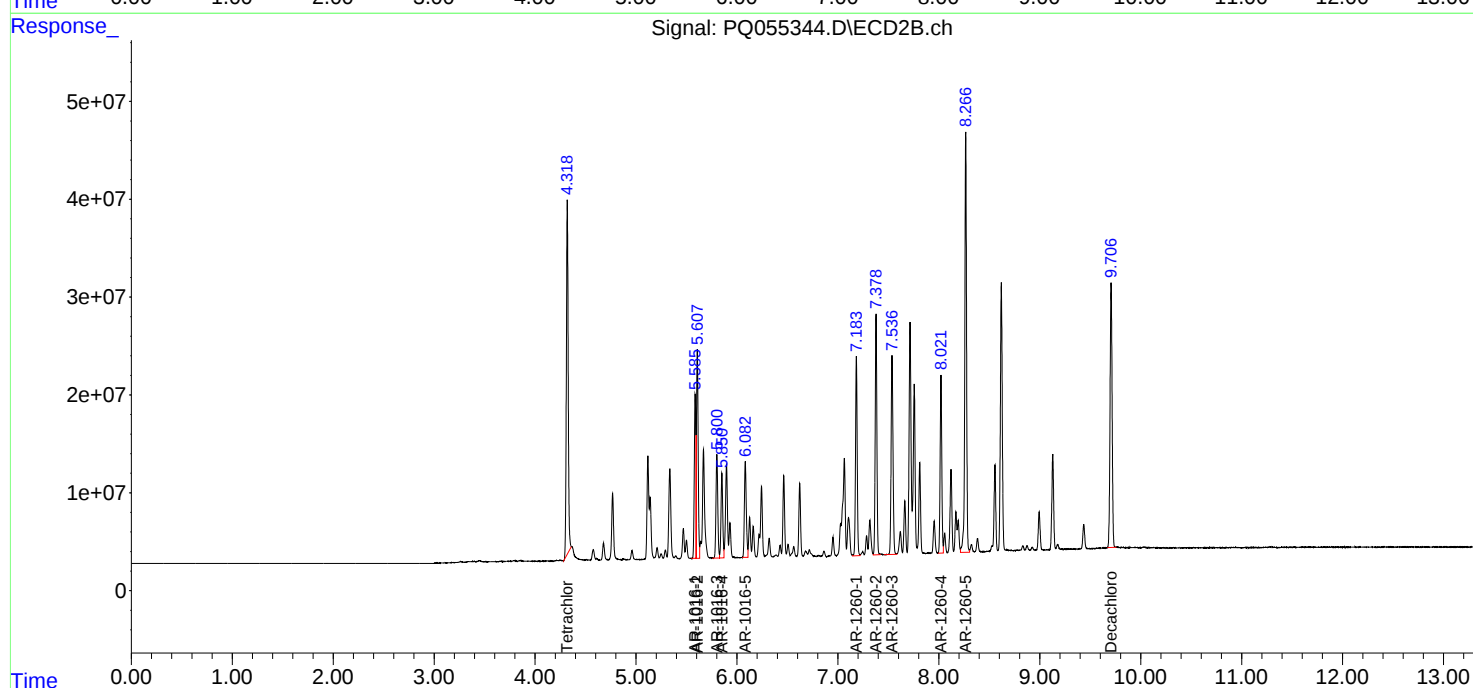
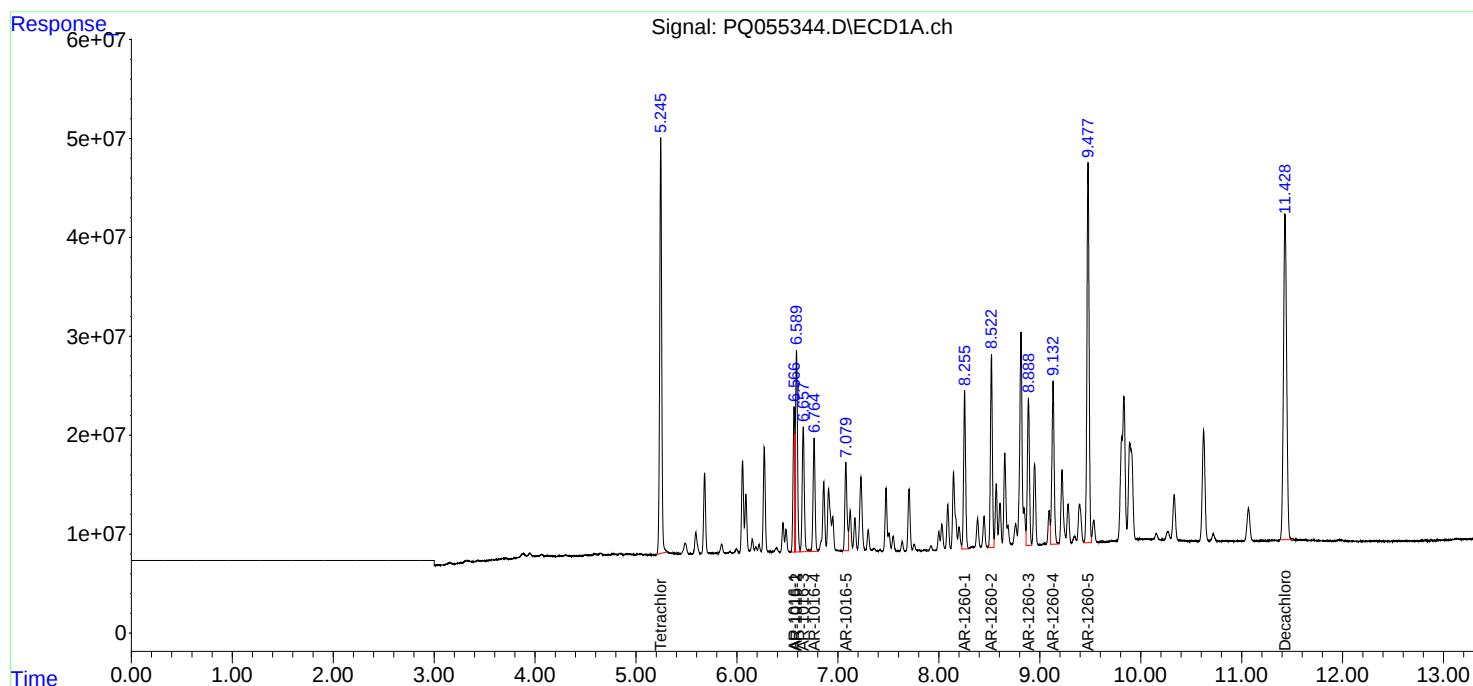
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

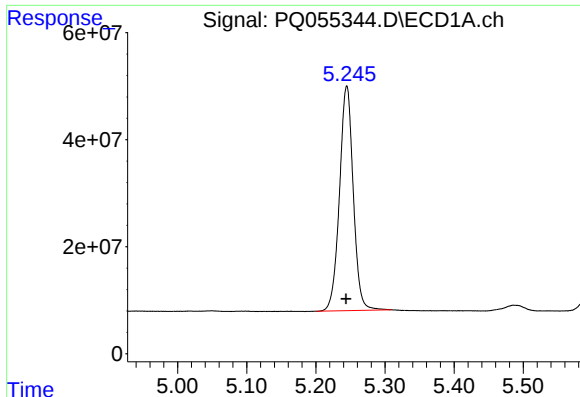
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

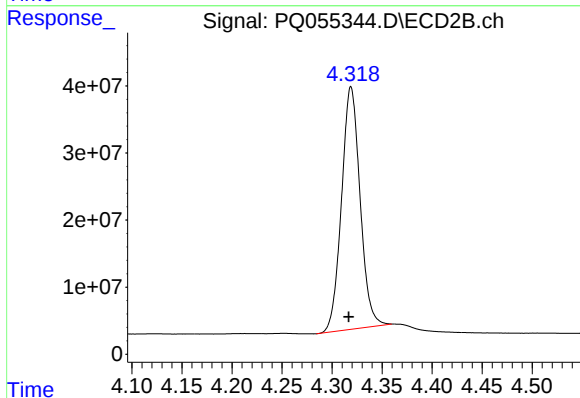




#1 Tetrachloro-m-xylene

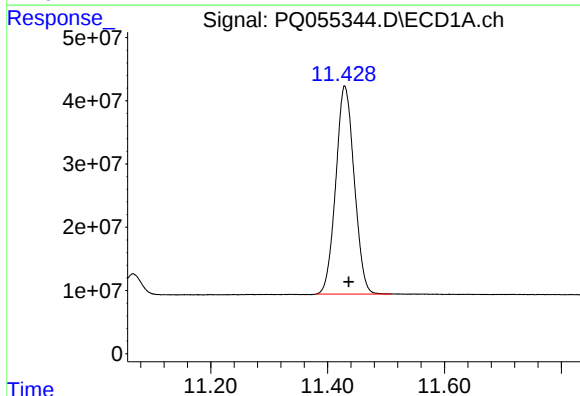
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 581510282
Conc: 51.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



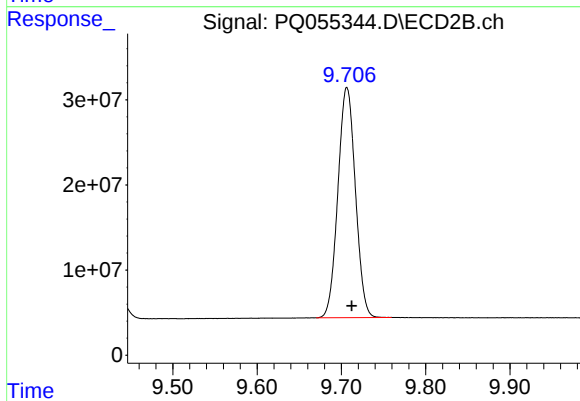
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.002 min
Response: 467401002
Conc: 52.21 ng/ml



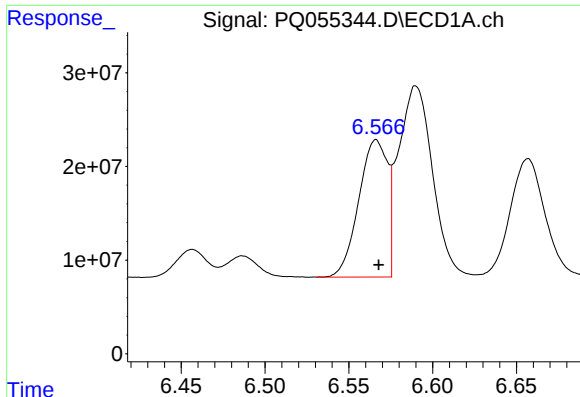
#2 Decachlorobiphenyl

R.T.: 11.429 min
Delta R.T.: -0.007 min
Response: 720936222
Conc: 50.76 ng/ml



#2 Decachlorobiphenyl

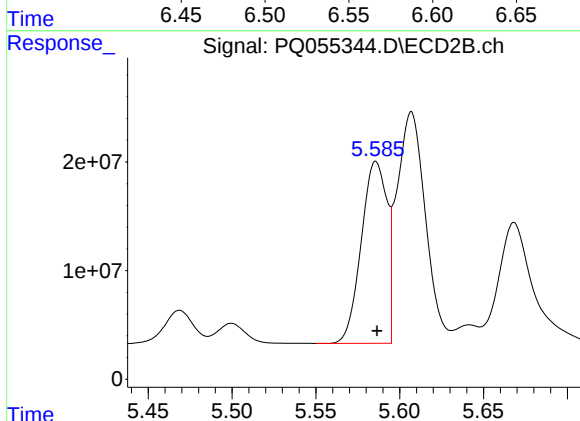
R.T.: 9.707 min
Delta R.T.: -0.006 min
Response: 390012929
Conc: 50.49 ng/ml



#3 AR-1016-1

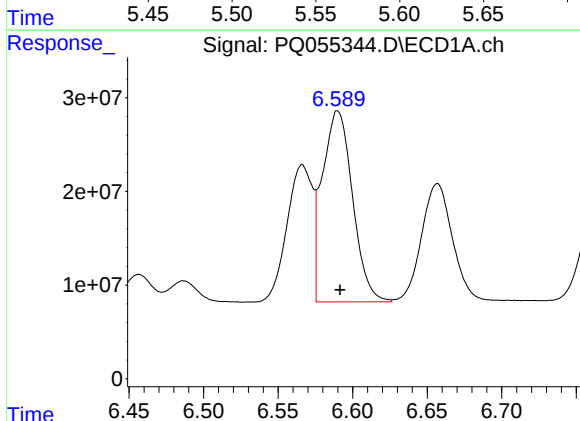
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 175013026
Conc: 525.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



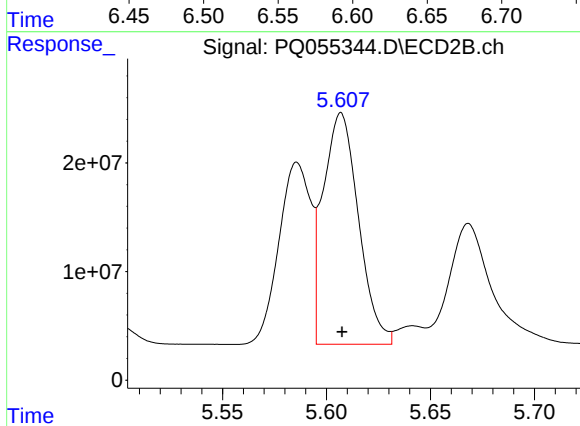
#3 AR-1016-1

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 178742108
Conc: 511.21 ng/ml



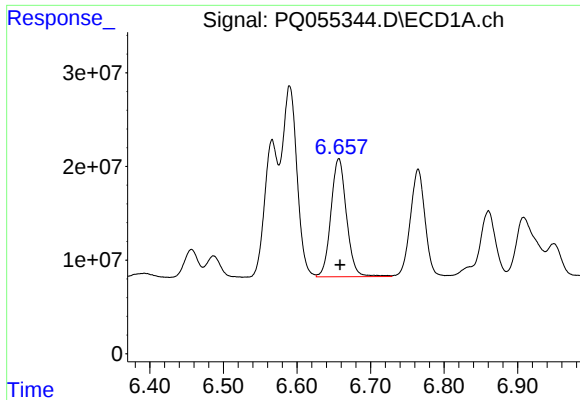
#4 AR-1016-2

R.T.: 6.590 min
Delta R.T.: -0.001 min
Response: 287597436
Conc: 516.35 ng/ml



#4 AR-1016-2

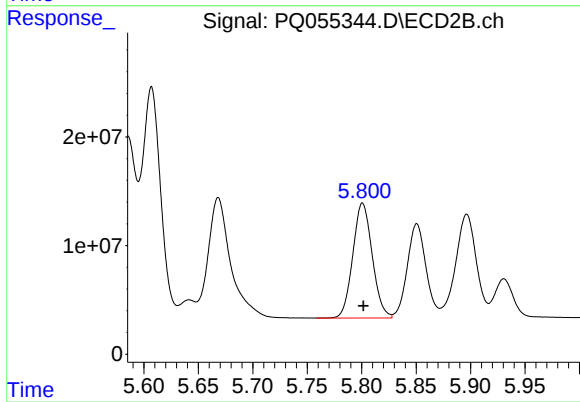
R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 251987621
Conc: 510.20 ng/ml



#5 AR-1016-3

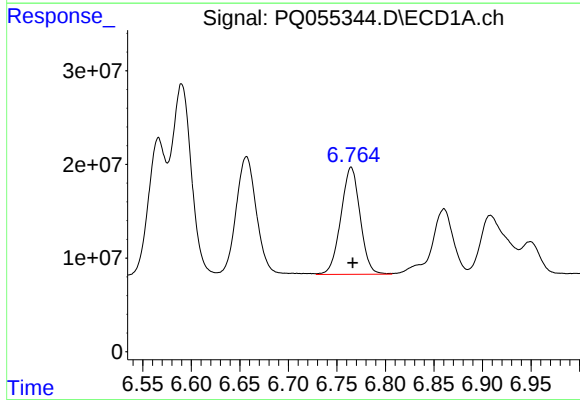
R.T.: 6.657 min
Delta R.T.: -0.002 min
Response: 185309436
Conc: 510.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



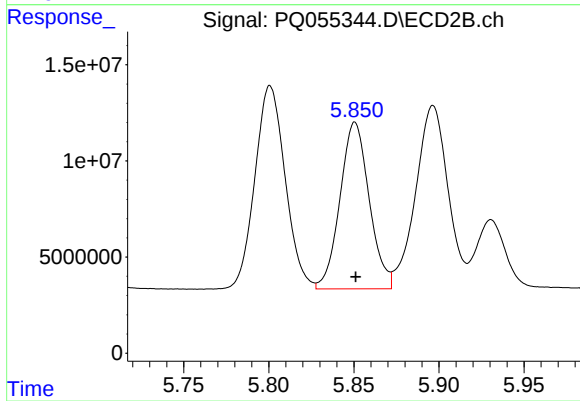
#5 AR-1016-3

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 131376513
Conc: 511.39 ng/ml



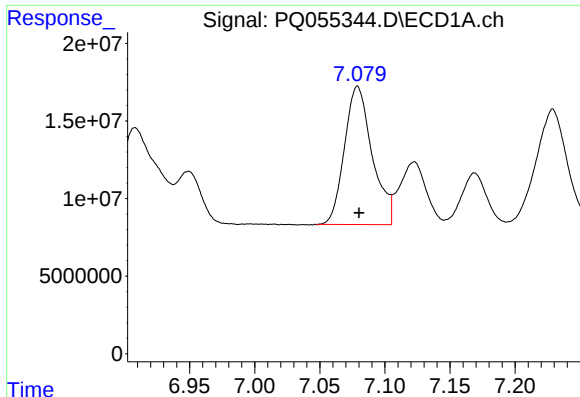
#6 AR-1016-4

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 157958149
Conc: 523.46 ng/ml



#6 AR-1016-4

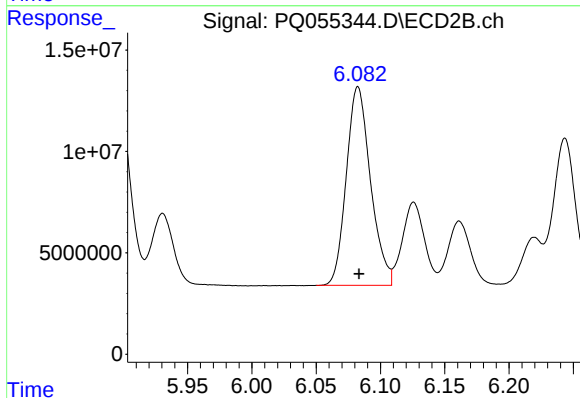
R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 103713224
Conc: 510.32 ng/ml



#7 AR-1016-5

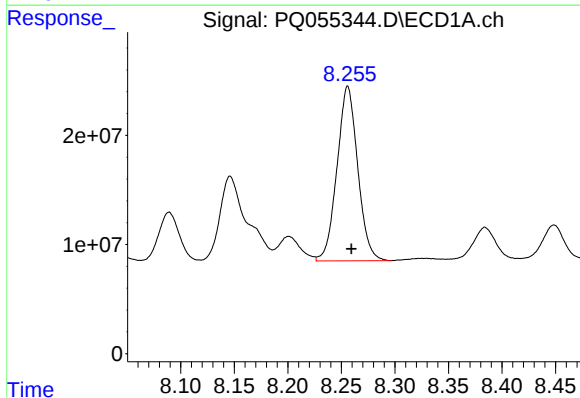
R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 132257428
Conc: 529.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



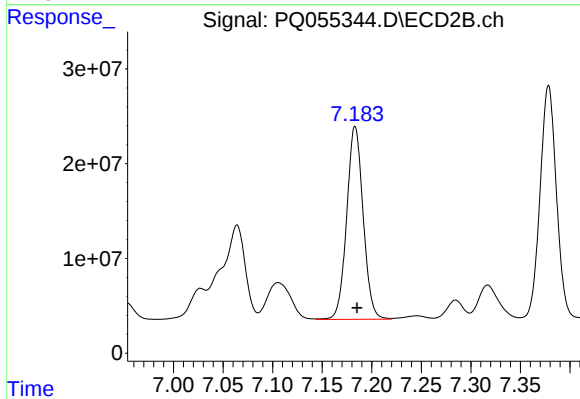
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 128441175
Conc: 505.82 ng/ml



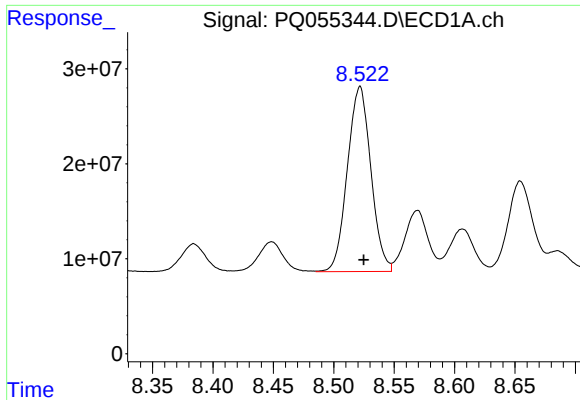
#31 AR-1260-1

R.T.: 8.256 min
Delta R.T.: -0.003 min
Response: 215550496
Conc: 495.19 ng/ml



#31 AR-1260-1

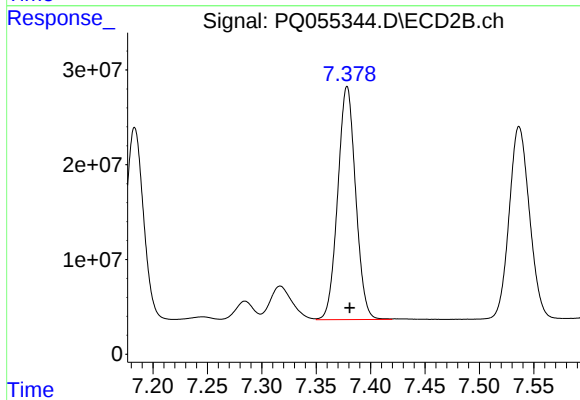
R.T.: 7.183 min
Delta R.T.: -0.002 min
Response: 235757742
Conc: 495.90 ng/ml



#32 AR-1260-2

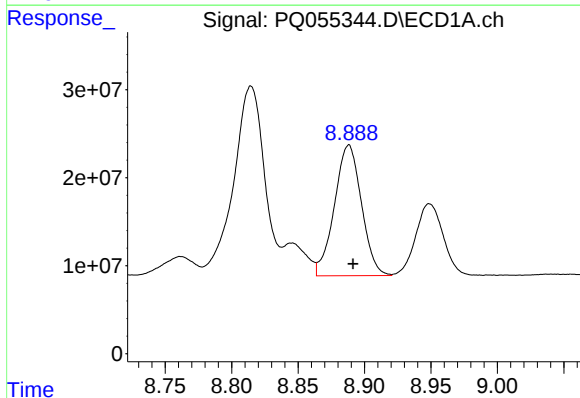
R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 263993228
Conc: 488.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



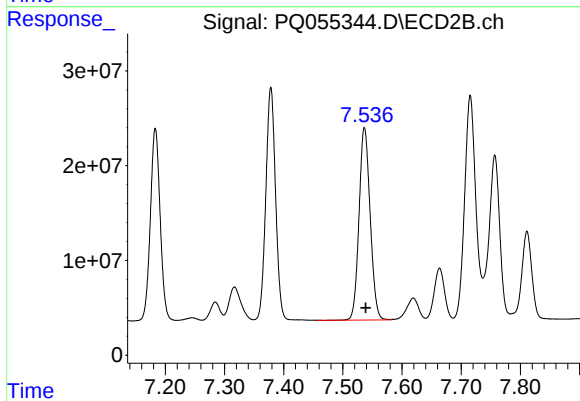
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 281858103
Conc: 496.37 ng/ml



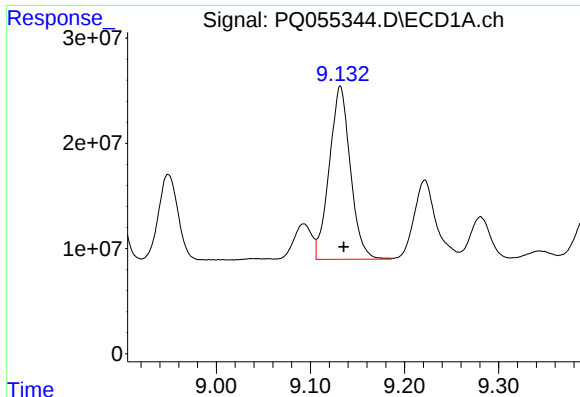
#33 AR-1260-3

R.T.: 8.888 min
Delta R.T.: -0.003 min
Response: 210926359
Conc: 530.18 ng/ml



#33 AR-1260-3

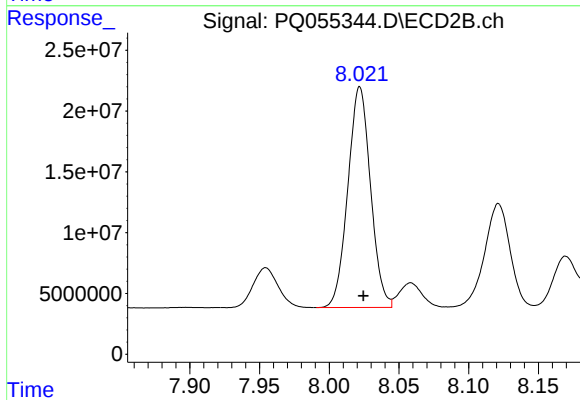
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 265009316
Conc: 467.74 ng/ml



#34 AR-1260-4

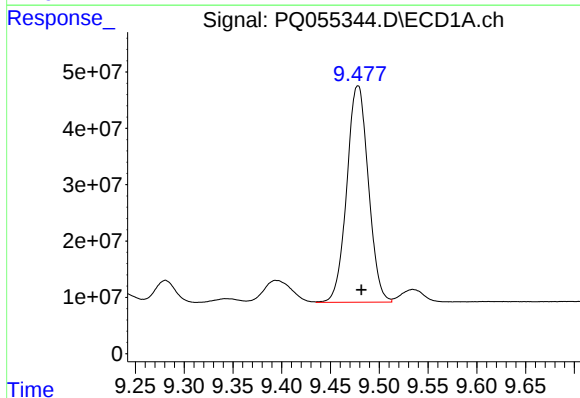
R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 255620828
Conc: 520.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



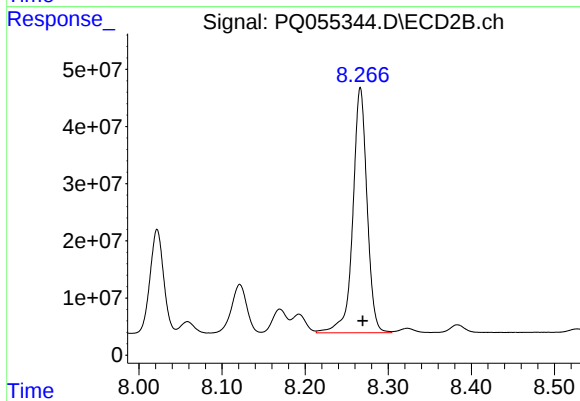
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.003 min
Response: 205571492
Conc: 498.76 ng/ml



#35 AR-1260-5

R.T.: 9.478 min
Delta R.T.: -0.004 min
Response: 591599972
Conc: 514.90 ng/ml



#35 AR-1260-5

R.T.: 8.267 min
Delta R.T.: -0.003 min
Response: 510389683
Conc: 501.50 ng/ml