

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
 Data File : PQ050410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 23:57
 Operator : DD\AJ
 Sample : PQ1014ICV500
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ101420

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:10:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 02:09:35 2020
 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...	5.204	4.269	719.6E6	221.4E6	52.890	52.986
2) SA Decachlor...	11.390	9.617	486.0E6	383.6E6	47.364	50.121
Target Compounds						
3) L1 AR-1016-1	6.537	5.529	268.5E6	98105864	515.197	512.700
4) L1 AR-1016-2	6.561	5.550	380.6E6	135.2E6	514.028	517.495
5) L1 AR-1016-3	6.627	5.743	231.8E6	72949021	514.013	518.911
6) L1 AR-1016-4	6.737	5.793	194.3E6	57551341	514.810	522.243
7) L1 AR-1016-5	7.050	6.024	188.9E6	76142320	520.946	514.316
31) L7 AR-1260-1	8.225	7.119	300.8E6	157.6E6	495.342	500.623
32) L7 AR-1260-2	8.492	7.315	358.7E6	218.4E6	503.143	506.518
33) L7 AR-1260-3	8.857	7.471	276.4E6	190.7E6	502.387	507.546
34) L7 AR-1260-4	9.101	7.954	293.0E6	173.3E6	505.675	513.086
35) L7 AR-1260-5	9.448	8.200	583.1E6	490.7E6	503.939	514.927

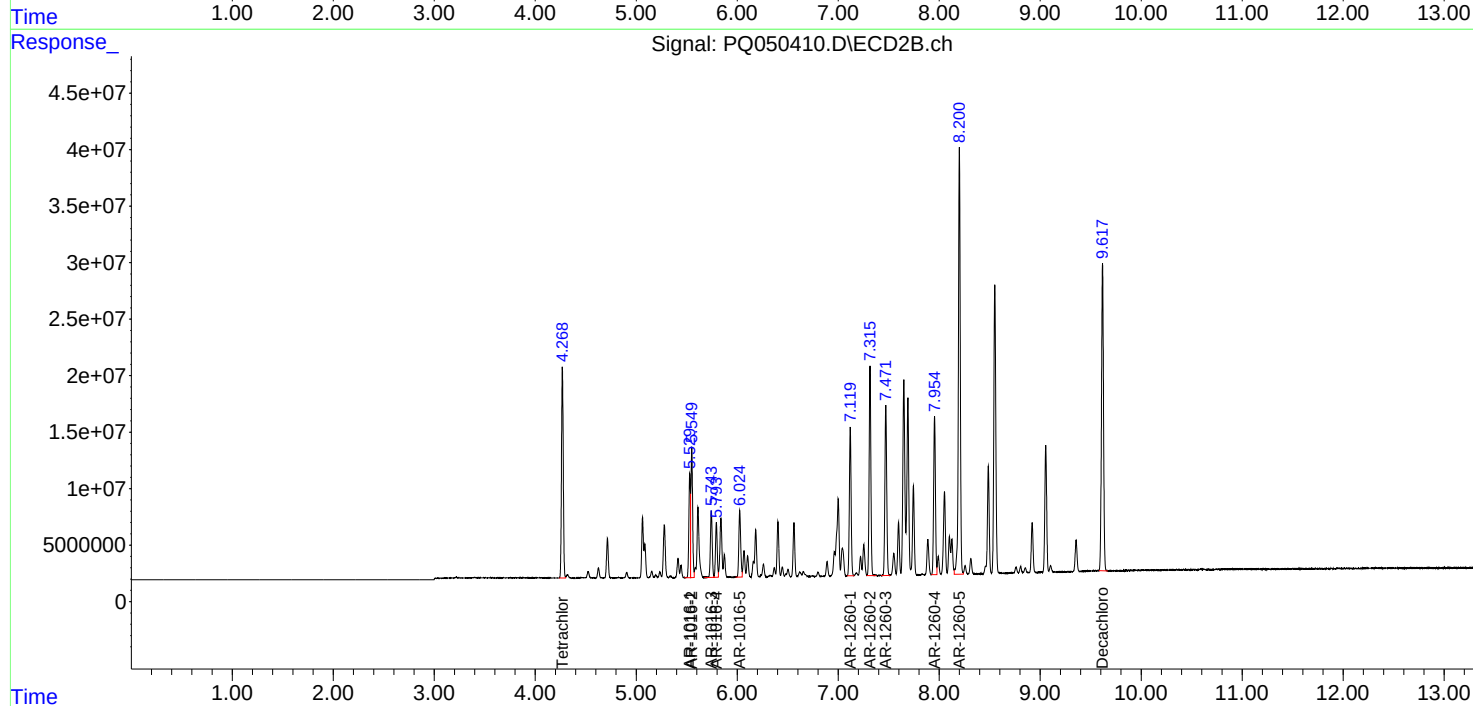
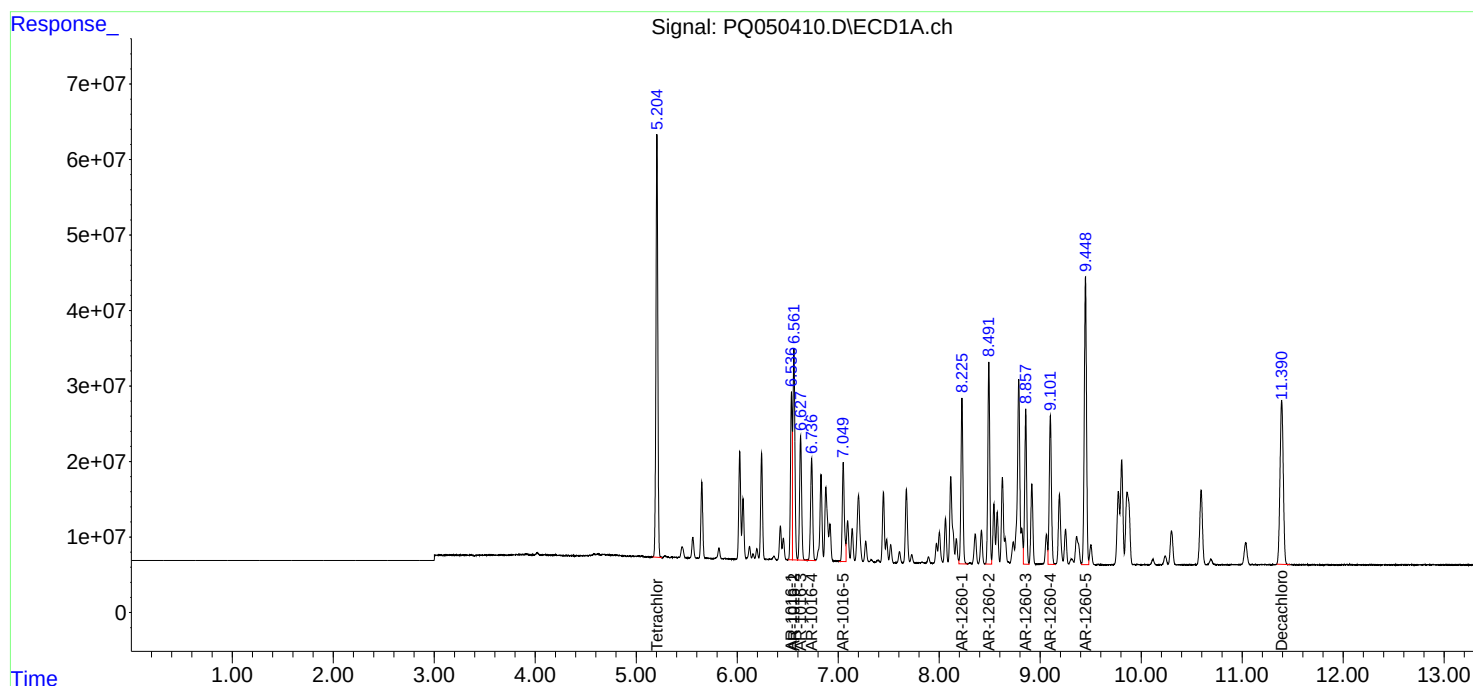
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

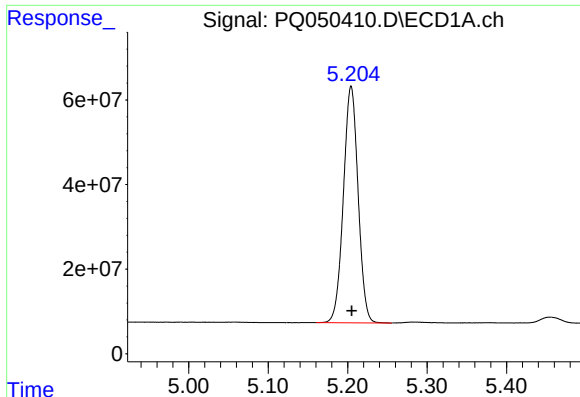
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
Data File : PQ050410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 23:57
Operator : DD\AJ
Sample : PQ1014ICV500
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ101420

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:10:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 02:09:35 2020
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

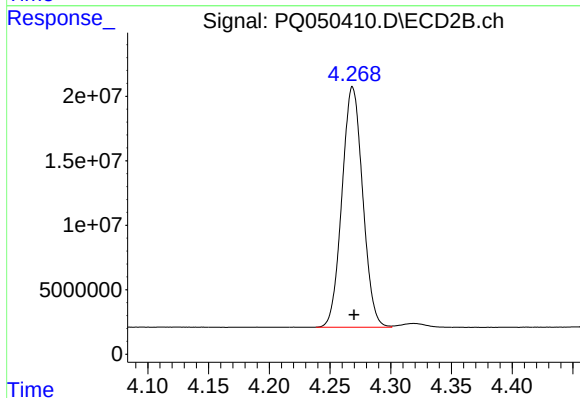




#1 Tetrachloro-m-xylene

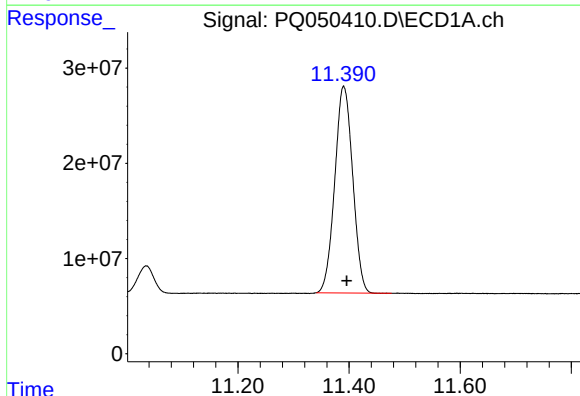
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 719596841
Conc: 52.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ101420



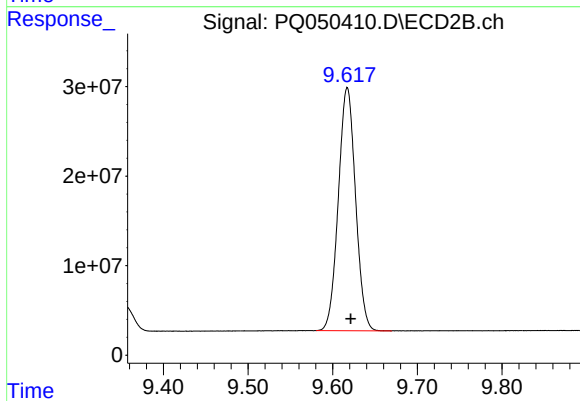
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.001 min
Response: 221416454
Conc: 52.99 ng/ml



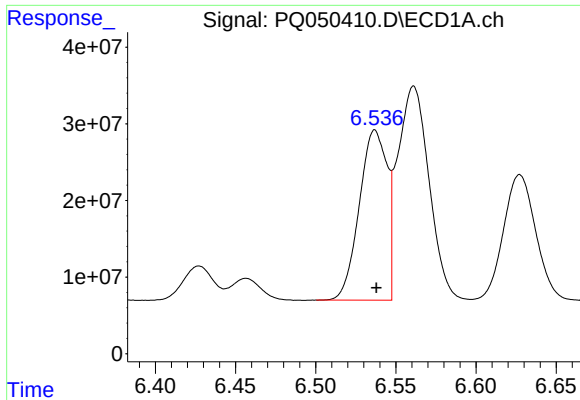
#2 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: -0.006 min
Response: 486009286
Conc: 47.36 ng/ml



#2 Decachlorobiphenyl

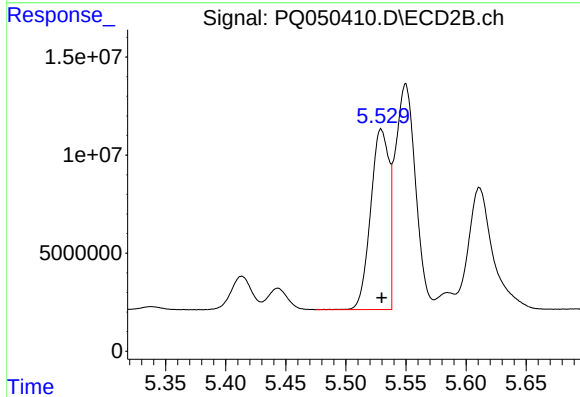
R.T.: 9.617 min
Delta R.T.: -0.004 min
Response: 383635444
Conc: 50.12 ng/ml



#3 AR-1016-1

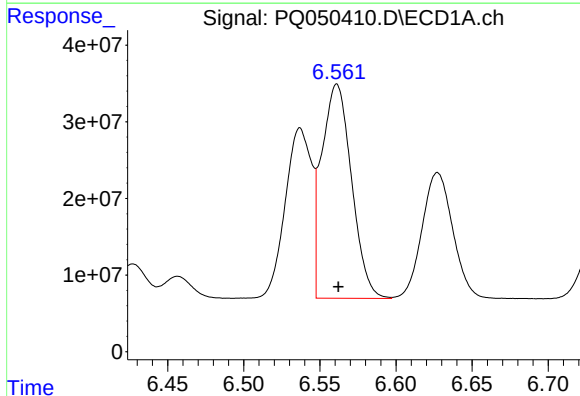
R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 268486716
Conc: 515.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ101420



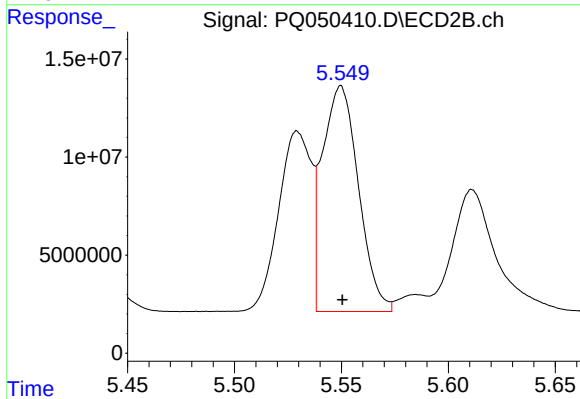
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 98105864
Conc: 512.70 ng/ml



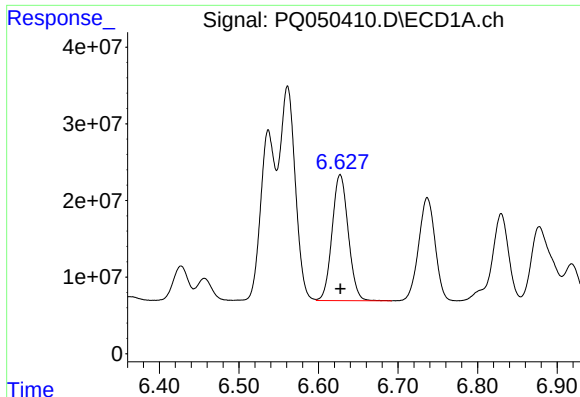
#4 AR-1016-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 380580917
Conc: 514.03 ng/ml



#4 AR-1016-2

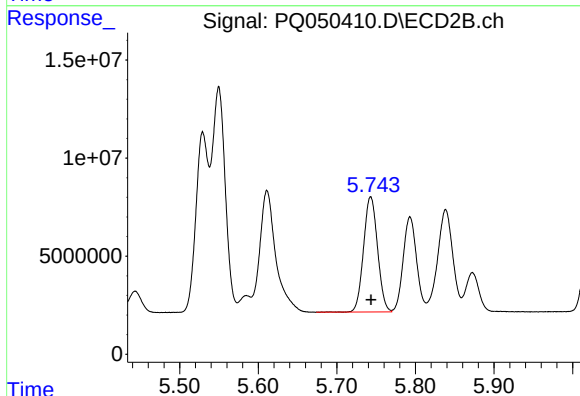
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 135228285
Conc: 517.49 ng/ml



#5 AR-1016-3

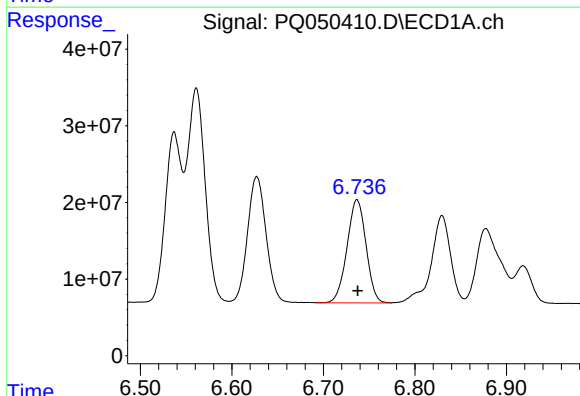
R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 231819463
Conc: 514.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ101420



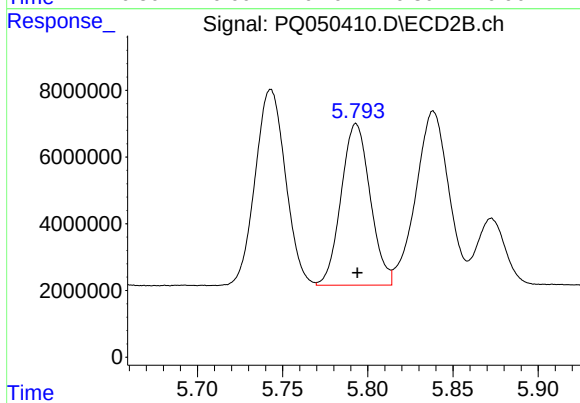
#5 AR-1016-3

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 72949021
Conc: 518.91 ng/ml



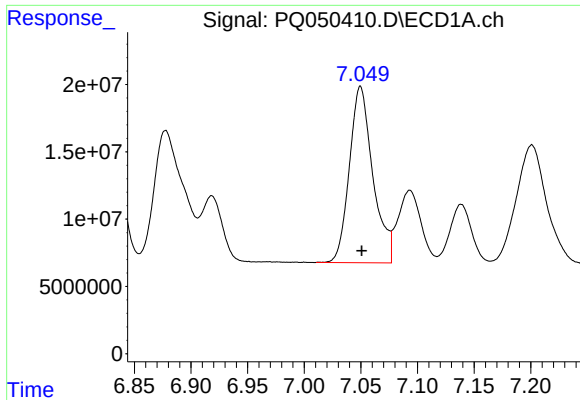
#6 AR-1016-4

R.T.: 6.737 min
Delta R.T.: -0.001 min
Response: 194292851
Conc: 514.81 ng/ml



#6 AR-1016-4

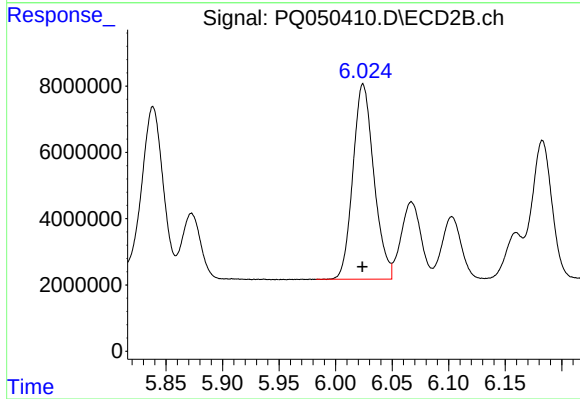
R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 57551341
Conc: 522.24 ng/ml



#7 AR-1016-5

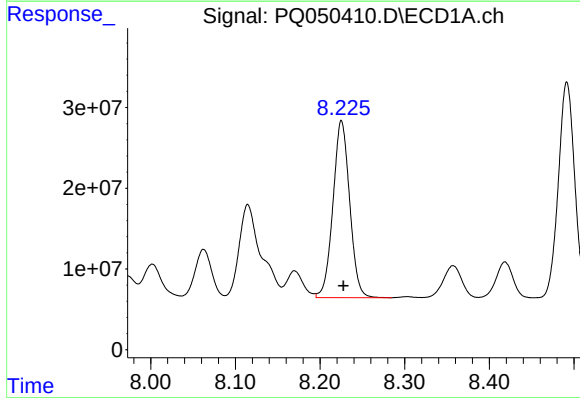
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 188939186
Conc: 520.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ101420



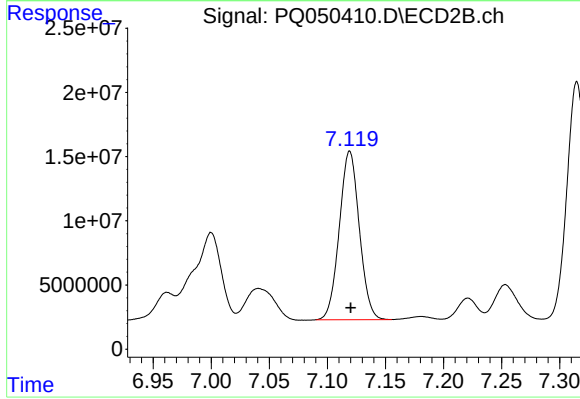
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 76142320
Conc: 514.32 ng/ml



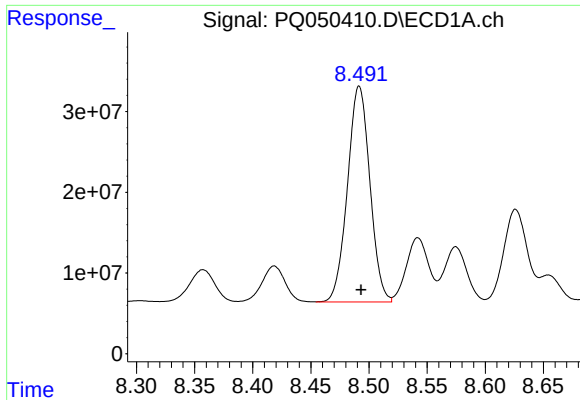
#31 AR-1260-1

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 300811318
Conc: 495.34 ng/ml



#31 AR-1260-1

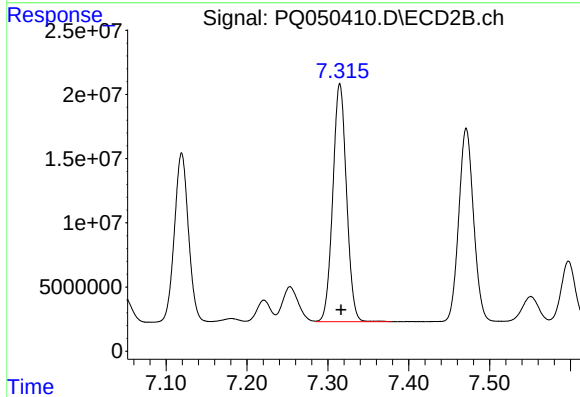
R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 157616560
Conc: 500.62 ng/ml



#32 AR-1260-2

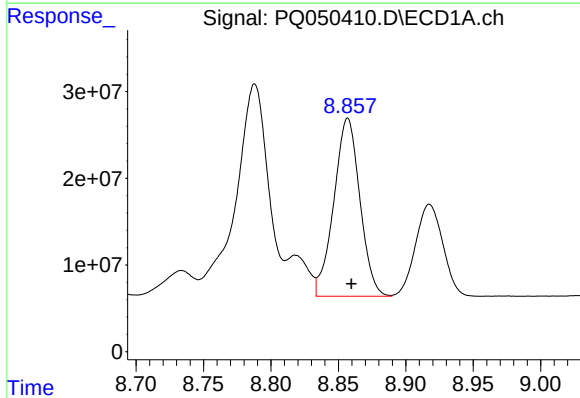
R.T.: 8.492 min
Delta R.T.: -0.002 min
Response: 358748995
Conc: 503.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ101420



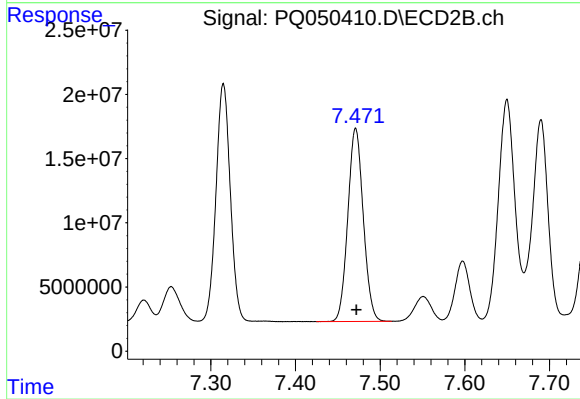
#32 AR-1260-2

R.T.: 7.315 min
Delta R.T.: -0.001 min
Response: 218443980
Conc: 506.52 ng/ml



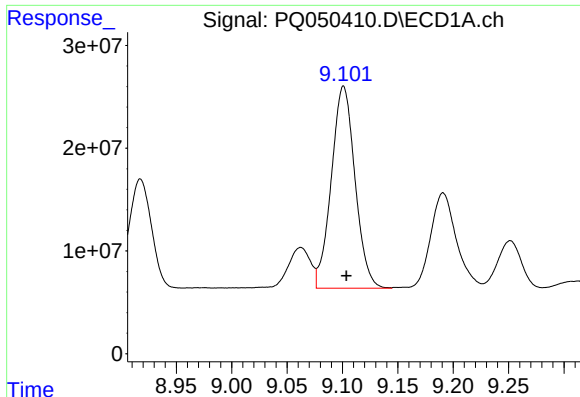
#33 AR-1260-3

R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 276361920
Conc: 502.39 ng/ml



#33 AR-1260-3

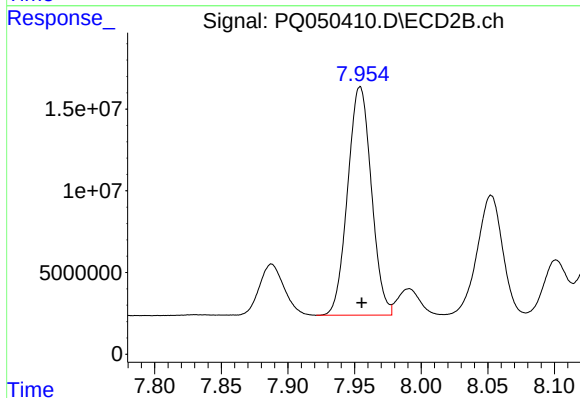
R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 190711647
Conc: 507.55 ng/ml



#34 AR-1260-4

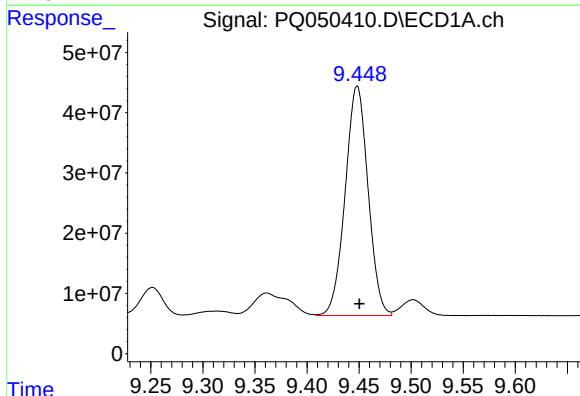
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 292953286
Conc: 505.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ101420



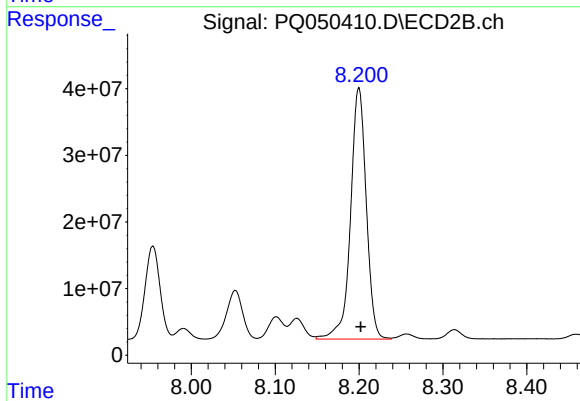
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.001 min
Response: 173326870
Conc: 513.09 ng/ml



#35 AR-1260-5

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 583054601
Conc: 503.94 ng/ml



#35 AR-1260-5

R.T.: 8.200 min
Delta R.T.: -0.002 min
Response: 490747423
Conc: 514.93 ng/ml