

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
 Data File : PQ055851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 15:35
 Operator : AJ\MA
 Sample : N1224-15MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AREA-1-COMPOSITEMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 16:20:21 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	287.9E6	214.7E6	21.254	19.095
2) SA Decachlor...	11.419	9.662	267.5E6	137.9E6	18.322	17.288
Target Compounds						
3) L1 AR-1016-1	6.564	5.565	155.5E6	154.6E6	444.812	503.555
4) L1 AR-1016-2	6.589	5.585	291.9E6	286.0E6	429.298	459.151
5) L1 AR-1016-3	6.655	5.779	197.6E6	129.5E6	434.561	474.617
6) L1 AR-1016-4	6.763	5.825	158.8E6	109.7E6	428.792	434.750
7) L1 AR-1016-5	7.074	6.056	127.6E6	130.6E6	435.922	446.057
31) L7 AR-1260-1	8.250	7.153	209.2E6	238.1E6	435.175	434.792
32) L7 AR-1260-2	8.515	7.349	241.7E6	281.1E6	410.308	423.495
33) L7 AR-1260-3	8.881	7.507	171.9E6	263.9E6	343.745	428.792
34) L7 AR-1260-4	9.125	7.990	214.4E6	177.7E6	368.150	351.691
35) L7 AR-1260-5	9.471	8.236	462.4E6	419.4E6	351.844	353.062

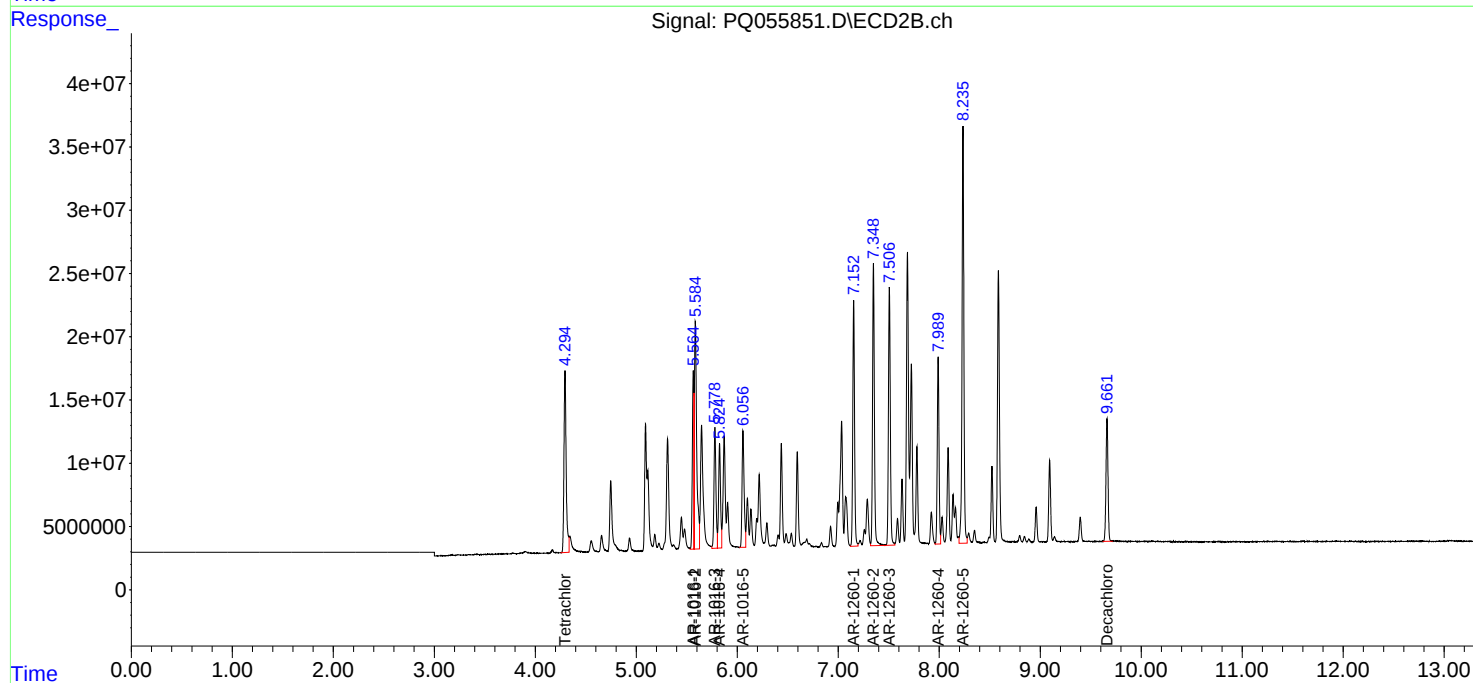
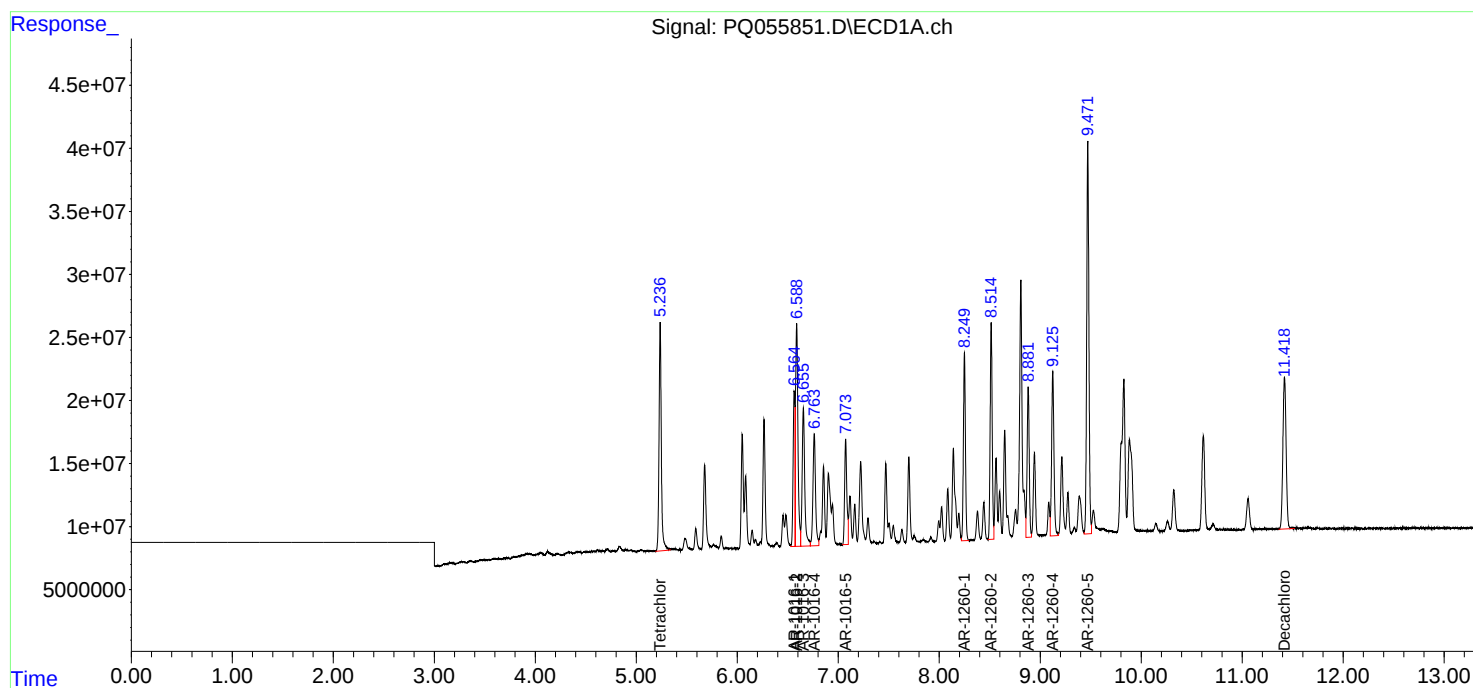
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

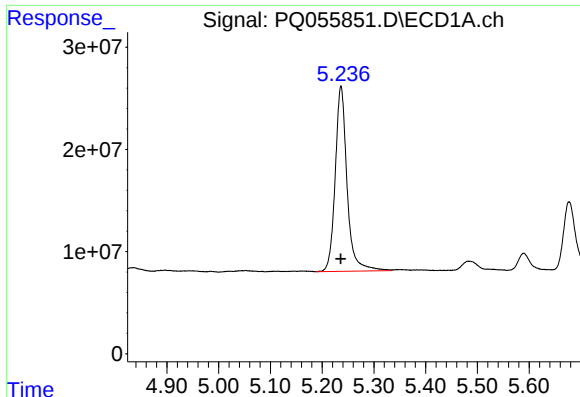
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
Data File : PQ055851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2022 15:35
Operator : AJ\MA
Sample : N1224-15MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 16:20:21 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

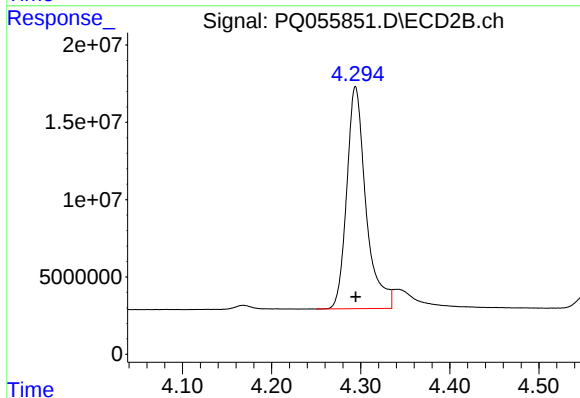




#1 Tetrachloro-m-xylene

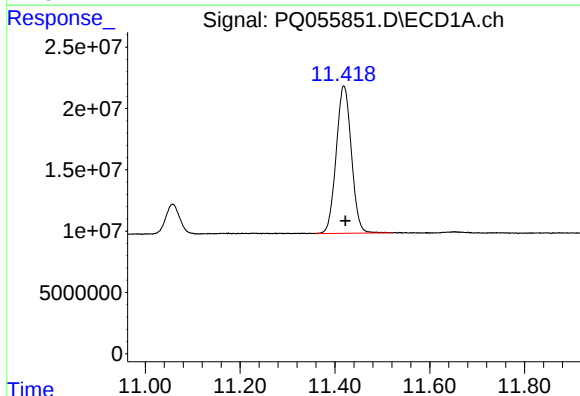
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 287867646
Conc: 21.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITE.MSD



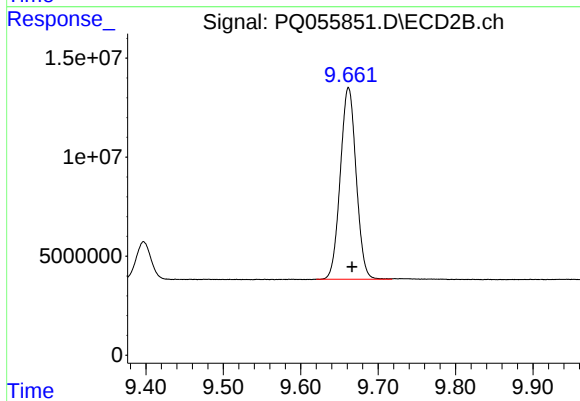
#1 Tetrachloro-m-xylene

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 214702387
Conc: 19.10 ng/ml



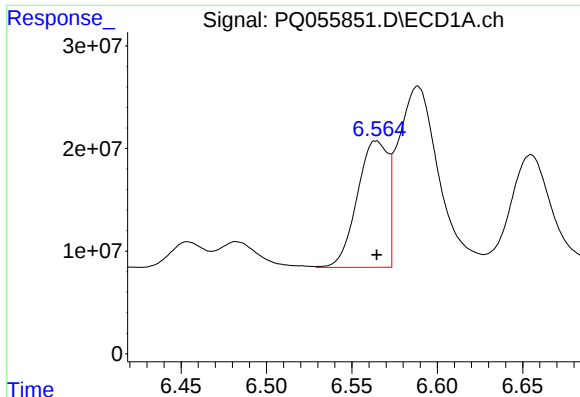
#2 Decachlorobiphenyl

R.T.: 11.419 min
Delta R.T.: -0.003 min
Response: 267472783
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

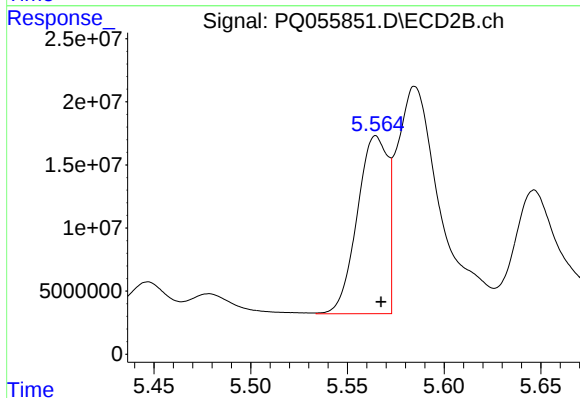
R.T.: 9.662 min
Delta R.T.: -0.004 min
Response: 137874905
Conc: 17.29 ng/ml



#3 AR-1016-1

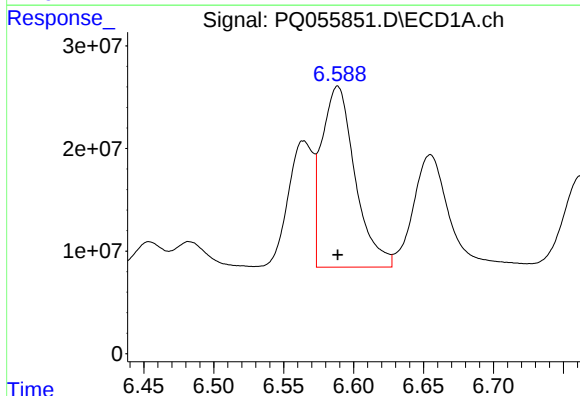
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 155549664
Conc: 444.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMSD



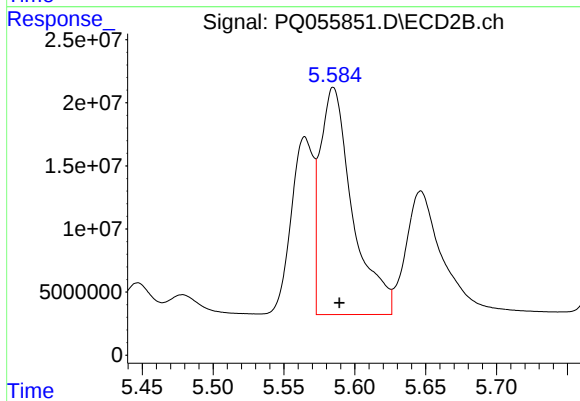
#3 AR-1016-1

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 154635947
Conc: 503.56 ng/ml



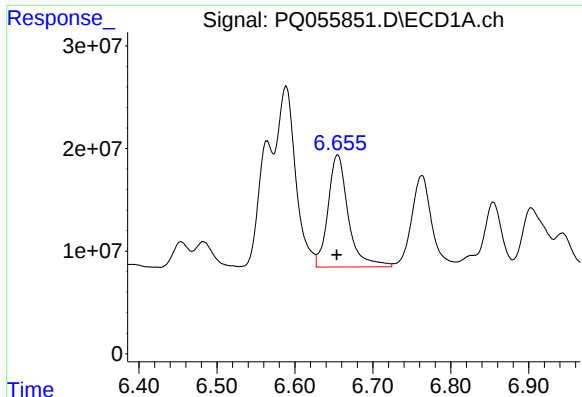
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 291863646
Conc: 429.30 ng/ml



#4 AR-1016-2

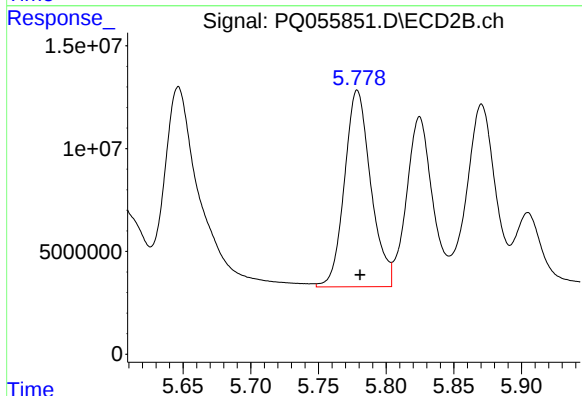
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 285998306
Conc: 459.15 ng/ml



#5 AR-1016-3

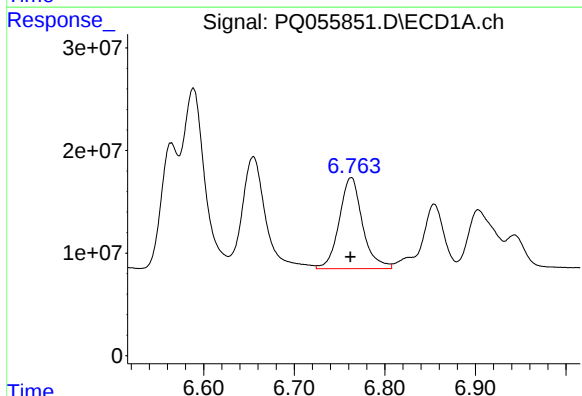
R.T.: 6.655 min
Delta R.T.: 0.001 min
Response: 197578987
Conc: 434.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMSD



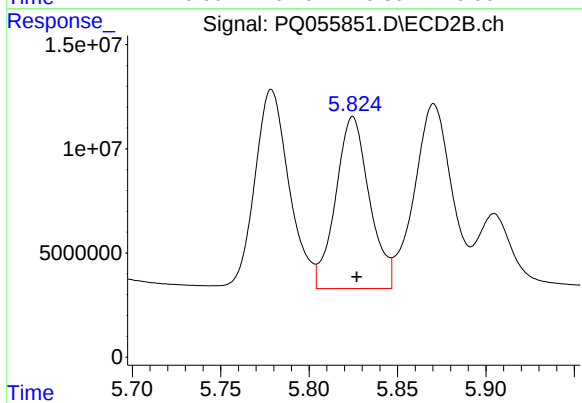
#5 AR-1016-3

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 129543891
Conc: 474.62 ng/ml



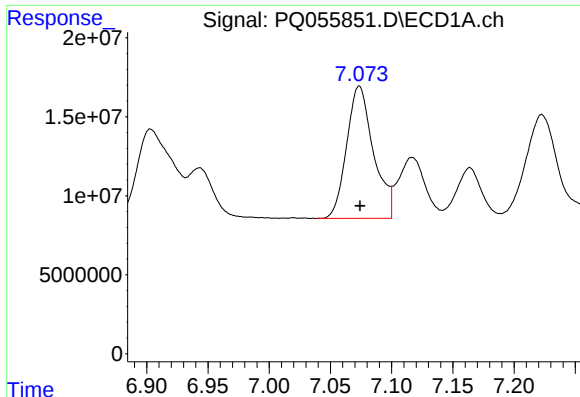
#6 AR-1016-4

R.T.: 6.763 min
Delta R.T.: 0.001 min
Response: 158791462
Conc: 428.79 ng/ml



#6 AR-1016-4

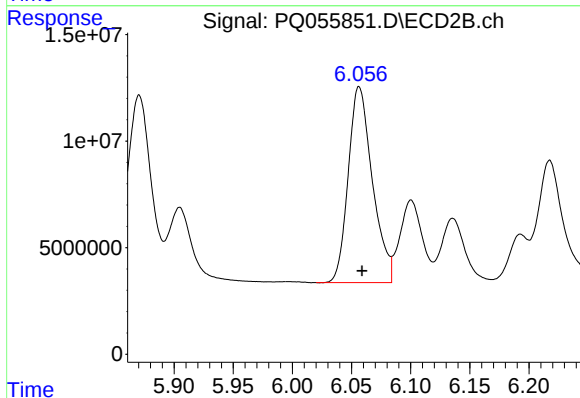
R.T.: 5.825 min
Delta R.T.: -0.002 min
Response: 109704799
Conc: 434.75 ng/ml



#7 AR-1016-5

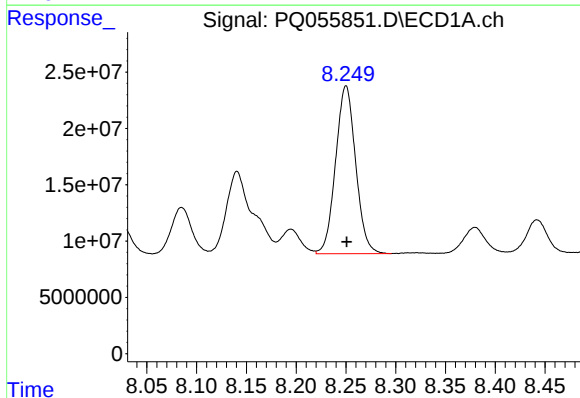
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 127641108
Conc: 435.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMSD



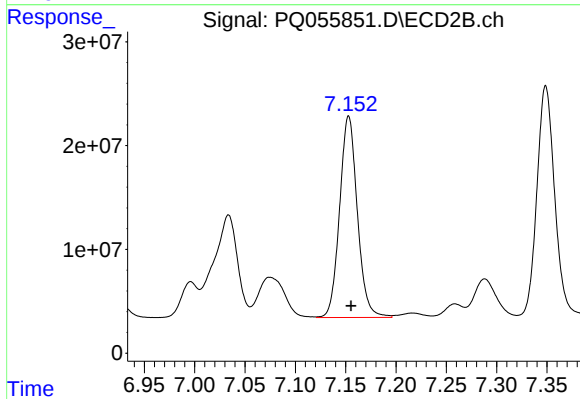
#7 AR-1016-5

R.T.: 6.056 min
Delta R.T.: -0.002 min
Response: 130589883
Conc: 446.06 ng/ml



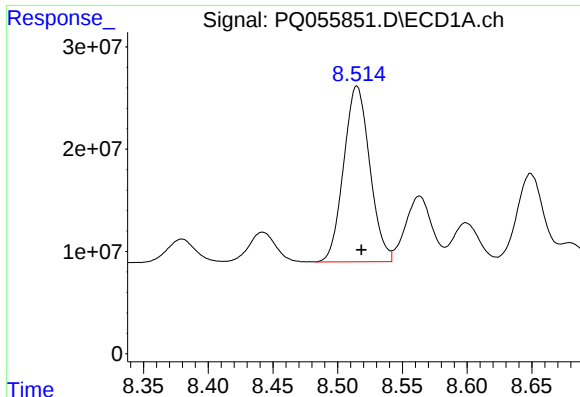
#31 AR-1260-1

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 209160865
Conc: 435.18 ng/ml



#31 AR-1260-1

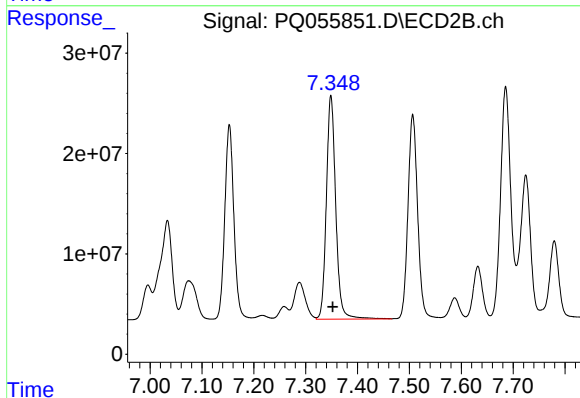
R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: 238082572
Conc: 434.79 ng/ml



#32 AR-1260-2

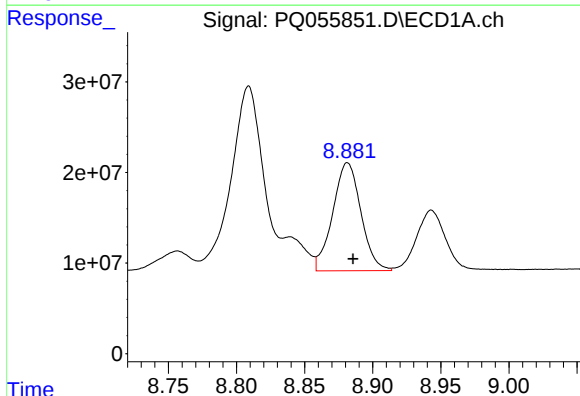
R.T.: 8.515 min
Delta R.T.: -0.004 min
Response: 241703401
Conc: 410.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMSD



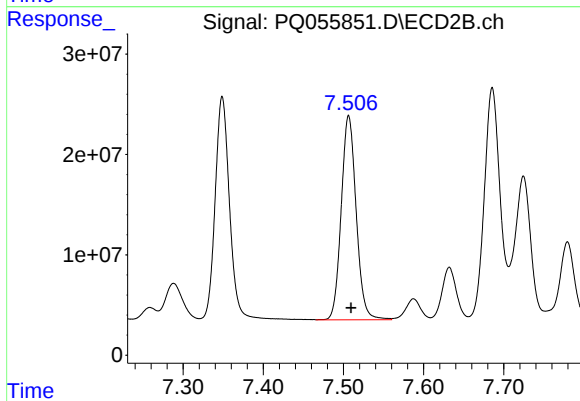
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 281111357
Conc: 423.50 ng/ml



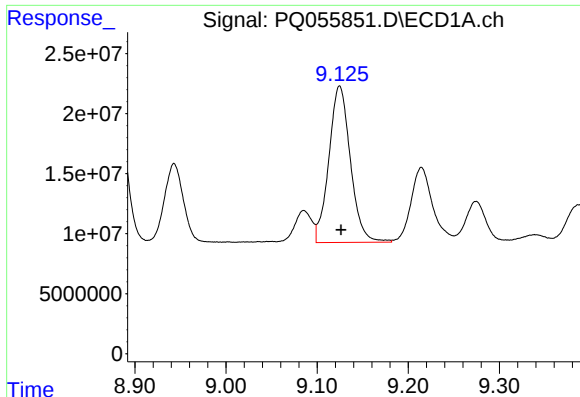
#33 AR-1260-3

R.T.: 8.881 min
Delta R.T.: -0.004 min
Response: 171888844
Conc: 343.74 ng/ml



#33 AR-1260-3

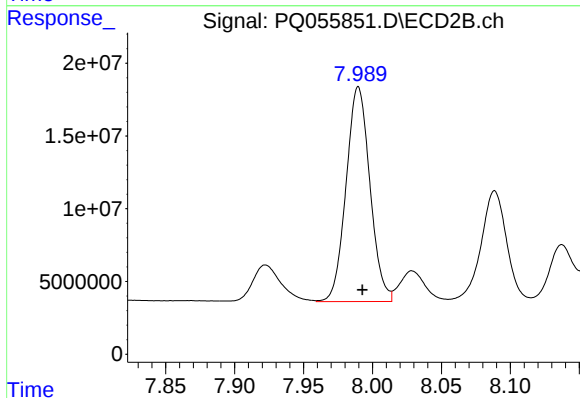
R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 263938151
Conc: 428.79 ng/ml



#34 AR-1260-4

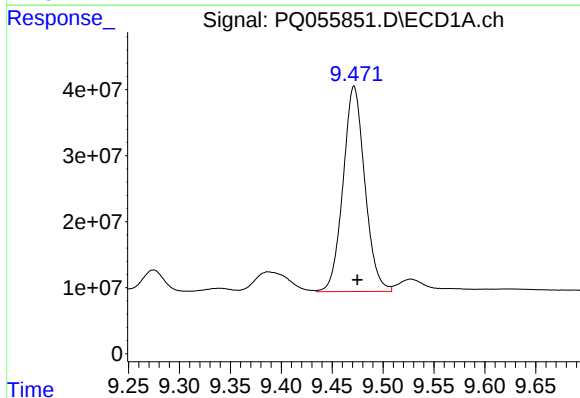
R.T.: 9.125 min
Delta R.T.: -0.001 min
Response: 214449257
Conc: 368.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMSD



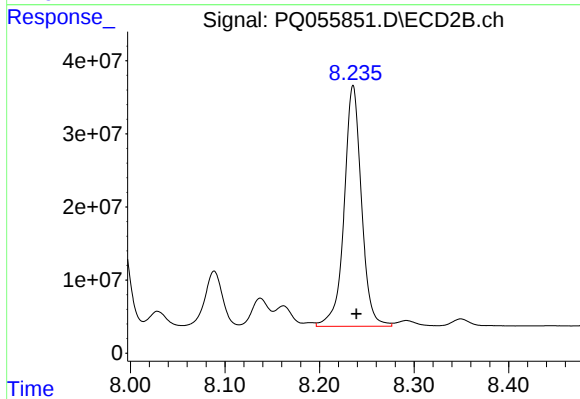
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 177655802
Conc: 351.69 ng/ml



#35 AR-1260-5

R.T.: 9.471 min
Delta R.T.: -0.003 min
Response: 462421810
Conc: 351.84 ng/ml



#35 AR-1260-5

R.T.: 8.236 min
Delta R.T.: -0.004 min
Response: 419389297
Conc: 353.06 ng/ml