

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
 Data File : PQ055850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2022 15:19
 Operator : AJ\MA
 Sample : N1224-15MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AREA-1-COMPOSITEMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 16:19:57 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	288.1E6	216.7E6	21.270	19.277
2)	SA Decachlor...	11.418	9.660	267.4E6	138.6E6	18.317	17.375
Target Compounds							
3)	L1 AR-1016-1	6.564	5.564	153.8E6	154.8E6	439.772	504.187
4)	L1 AR-1016-2	6.589	5.585	296.7E6	291.8E6	436.398	468.538
5)	L1 AR-1016-3	6.656	5.779	201.7E6	130.7E6	443.727	478.807
6)	L1 AR-1016-4	6.764	5.824	164.8E6	110.3E6	445.081	437.275
7)	L1 AR-1016-5	7.074	6.057	130.1E6	132.7E6	444.364	453.262
31)	L7 AR-1260-1	8.250	7.153	207.8E6	239.2E6	432.368	436.869
32)	L7 AR-1260-2	8.515	7.349	242.1E6	280.4E6	411.000	422.489
33)	L7 AR-1260-3	8.881	7.507	170.9E6	264.4E6	341.799	429.574 #
34)	L7 AR-1260-4	9.124	7.990	212.7E6	178.4E6	365.171	353.256
35)	L7 AR-1260-5	9.471	8.235	460.9E6	416.7E6	350.673	350.771

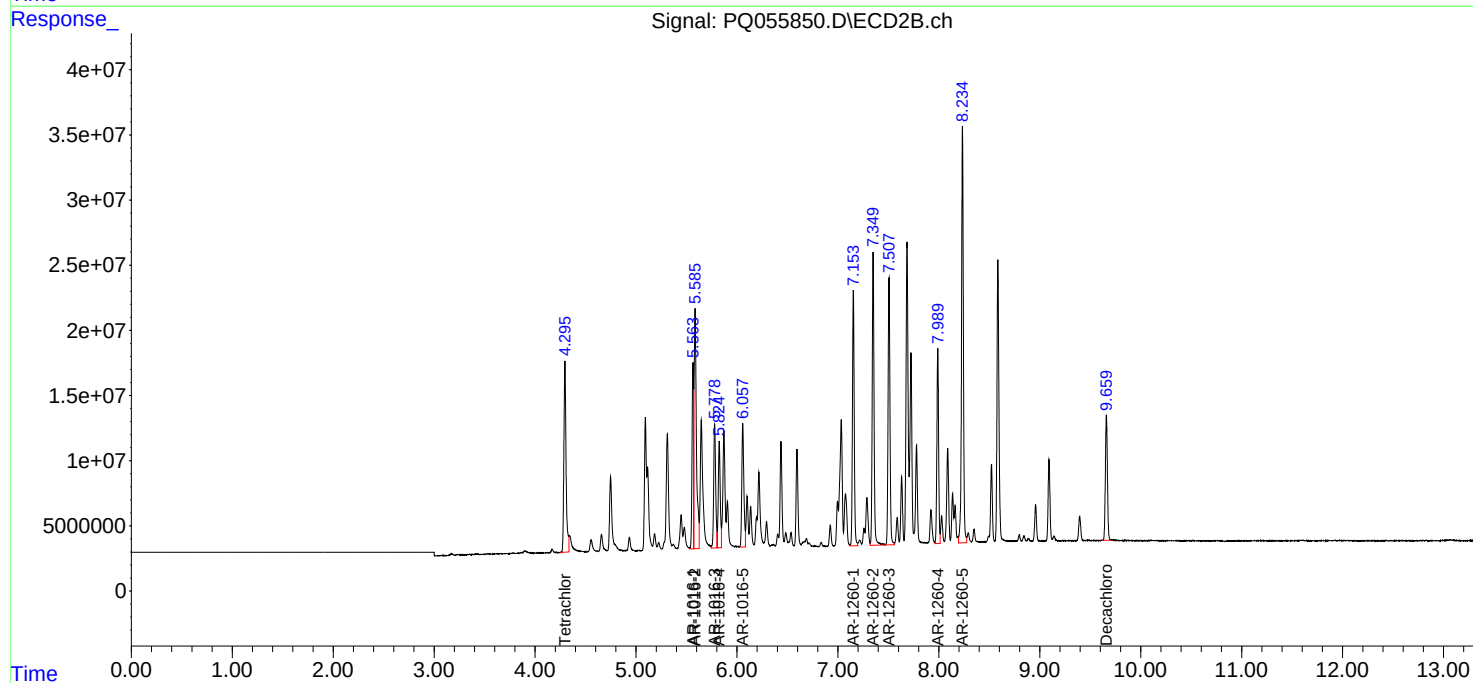
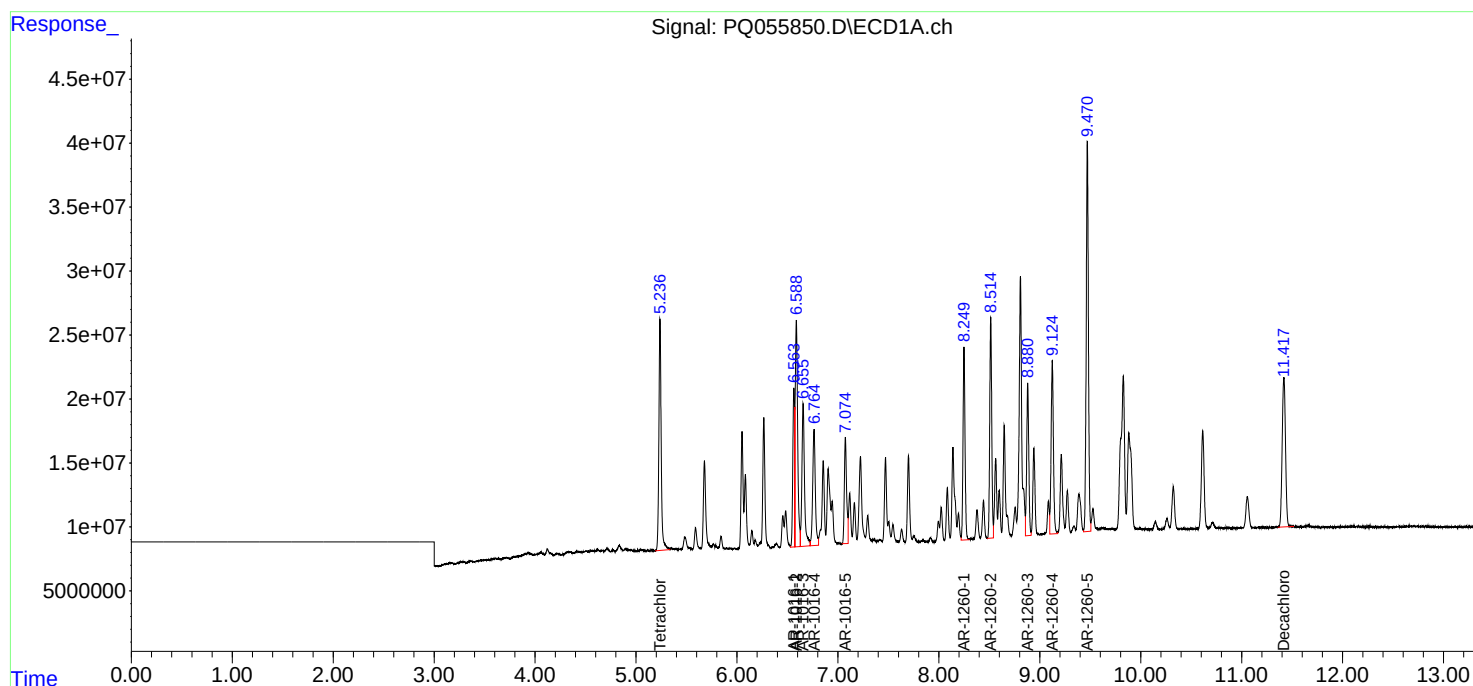
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

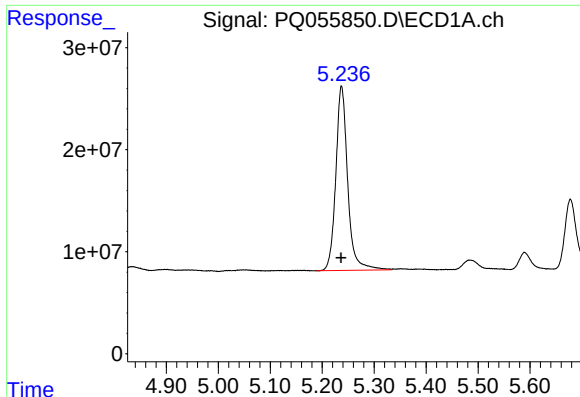
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
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AREA-1-COMPOSITEMS

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

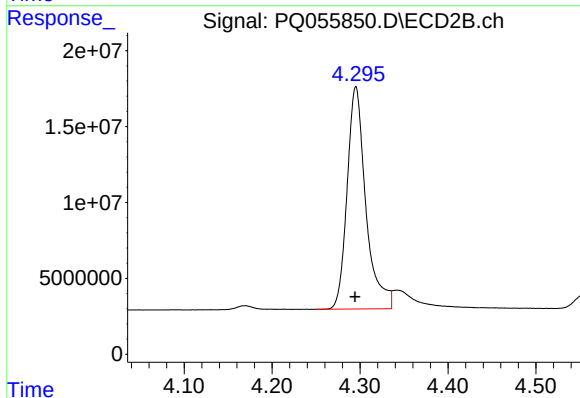




#1 Tetrachloro-m-xylene

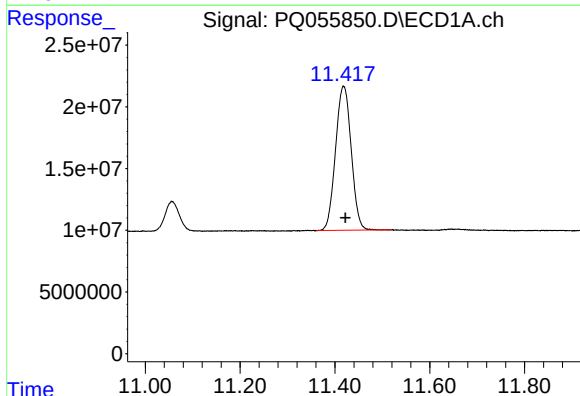
R.T.: 5.237 min
Delta R.T.: 0.001 min
Response: 288083645
Conc: 21.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMS



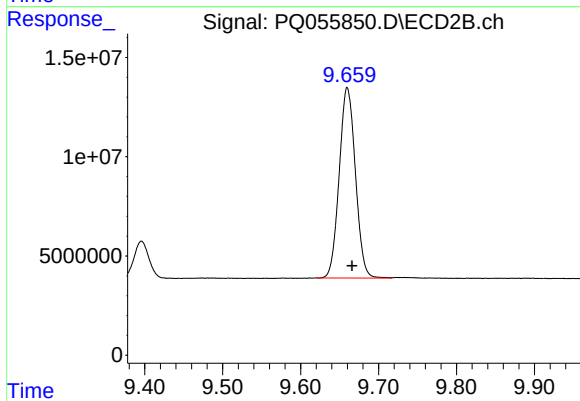
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.001 min
Response: 216749958
Conc: 19.28 ng/ml



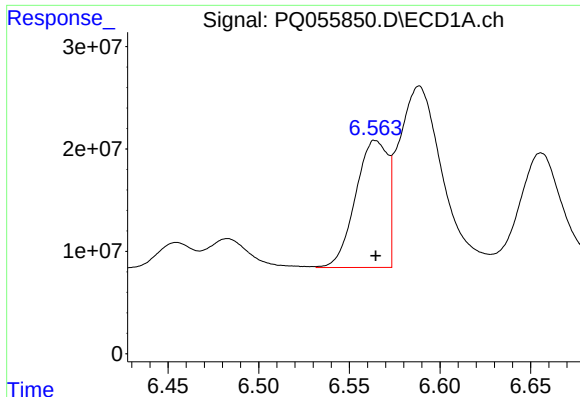
#2 Decachlorobiphenyl

R.T.: 11.418 min
Delta R.T.: -0.004 min
Response: 267402810
Conc: 18.32 ng/ml



#2 Decachlorobiphenyl

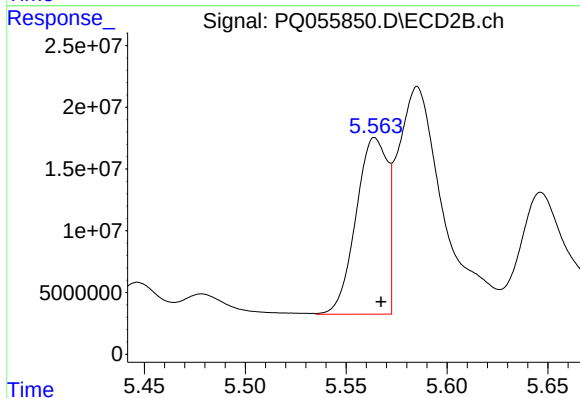
R.T.: 9.660 min
Delta R.T.: -0.006 min
Response: 138571639
Conc: 17.38 ng/ml



#3 AR-1016-1

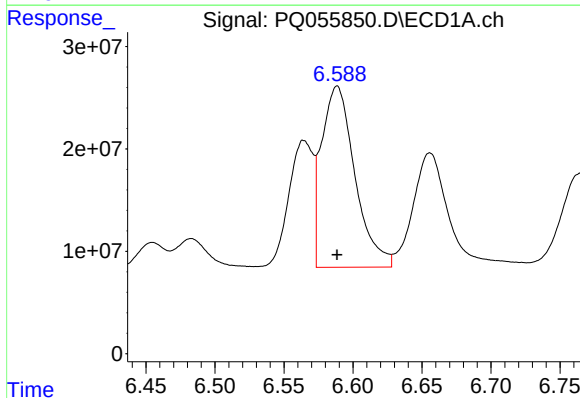
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 153787143
Conc: 439.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMS



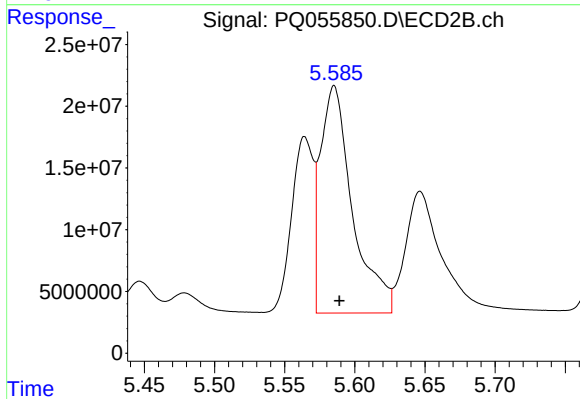
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 154830090
Conc: 504.19 ng/ml



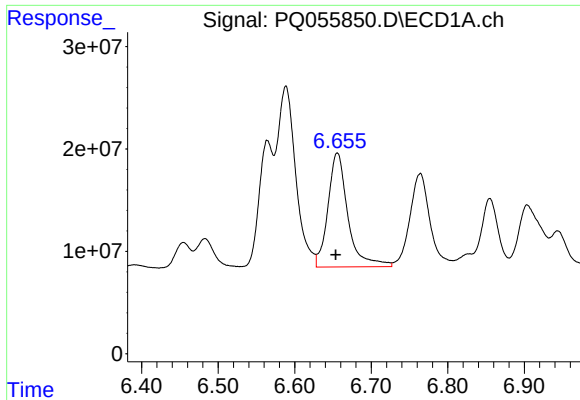
#4 AR-1016-2

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 296690694
Conc: 436.40 ng/ml



#4 AR-1016-2

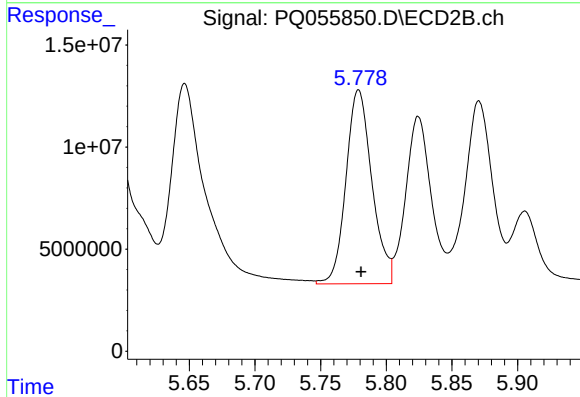
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 291845214
Conc: 468.54 ng/ml



#5 AR-1016-3

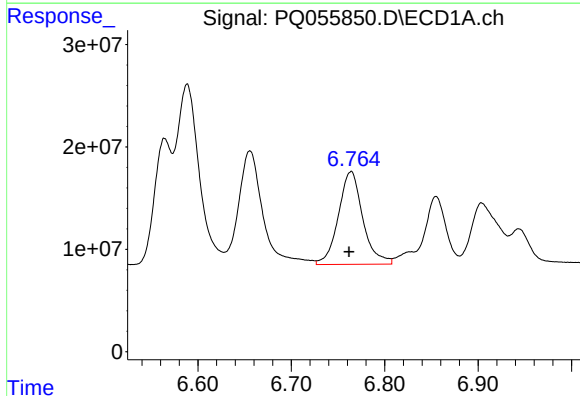
R.T.: 6.656 min
Delta R.T.: 0.002 min
Response: 201746317
Conc: 443.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMS



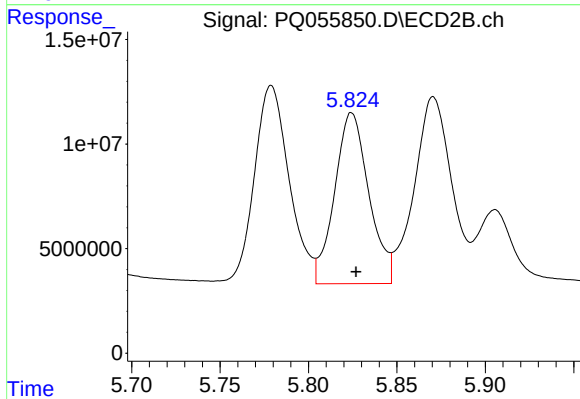
#5 AR-1016-3

R.T.: 5.779 min
Delta R.T.: -0.002 min
Response: 130687560
Conc: 478.81 ng/ml



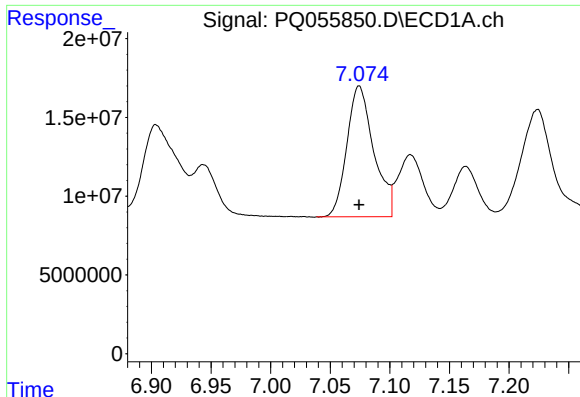
#6 AR-1016-4

R.T.: 6.764 min
Delta R.T.: 0.002 min
Response: 164823902
Conc: 445.08 ng/ml



#6 AR-1016-4

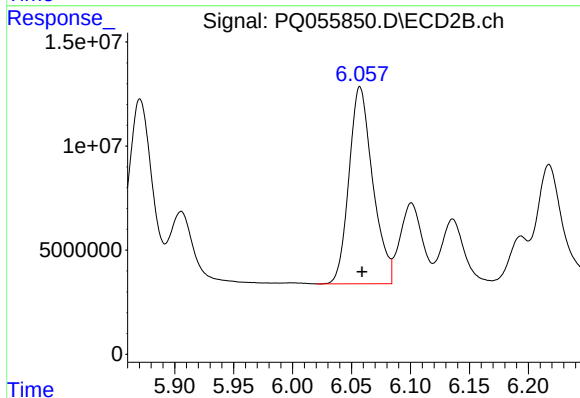
R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 110342040
Conc: 437.28 ng/ml



#7 AR-1016-5

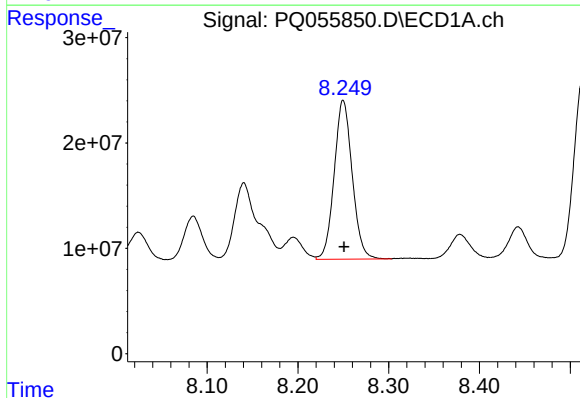
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 130112775
Conc: 444.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMS



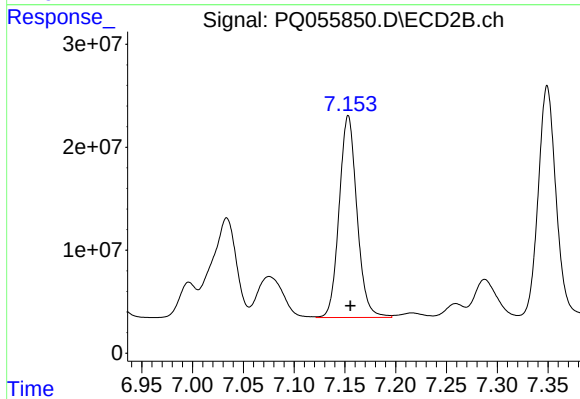
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: -0.002 min
Response: 132699089
Conc: 453.26 ng/ml



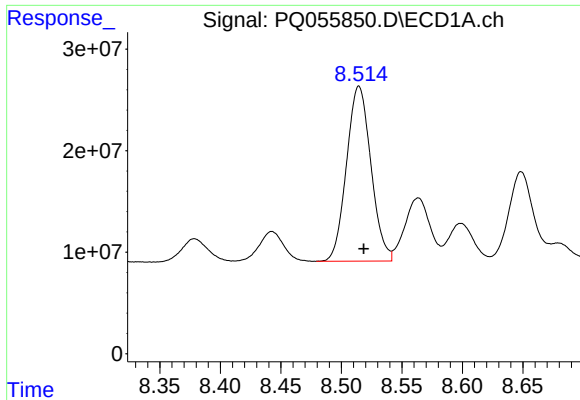
#31 AR-1260-1

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 207811321
Conc: 432.37 ng/ml



#31 AR-1260-1

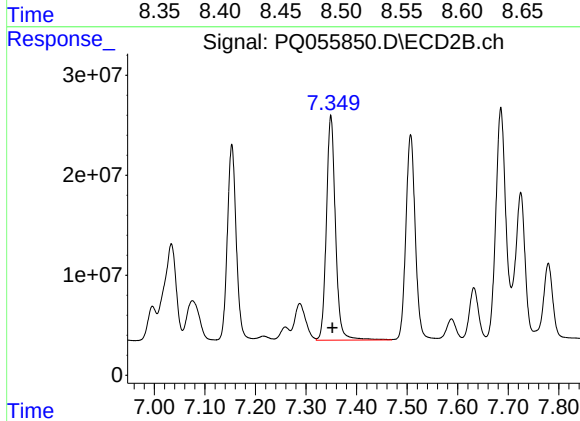
R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: 239219660
Conc: 436.87 ng/ml



#32 AR-1260-2

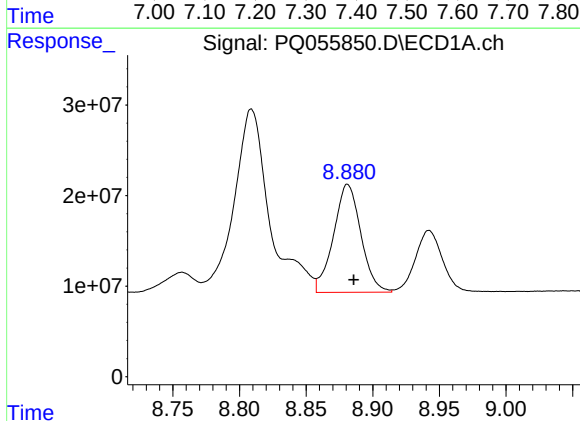
R.T.: 8.515 min
Delta R.T.: -0.004 min
Response: 242110751
Conc: 411.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMS



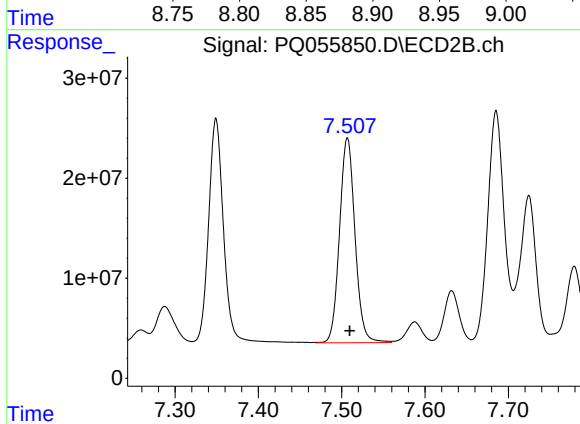
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.003 min
Response: 280443363
Conc: 422.49 ng/ml



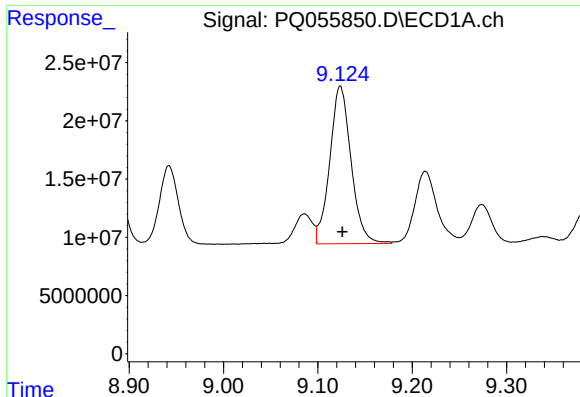
#33 AR-1260-3

R.T.: 8.881 min
Delta R.T.: -0.005 min
Response: 170915958
Conc: 341.80 ng/ml



#33 AR-1260-3

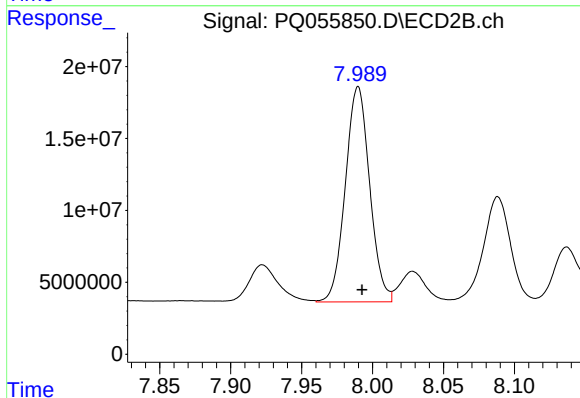
R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 264419419
Conc: 429.57 ng/ml



#34 AR-1260-4

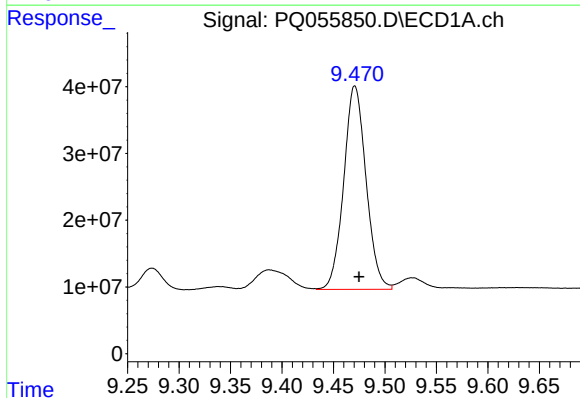
R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 212713492
Conc: 365.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AREA-1-COMPOSITEMS



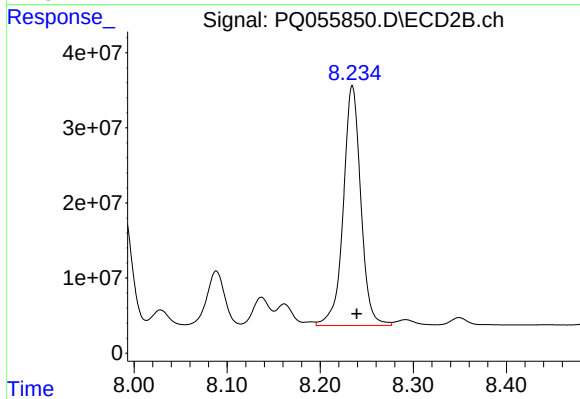
#34 AR-1260-4

R.T.: 7.990 min
Delta R.T.: -0.003 min
Response: 178446441
Conc: 353.26 ng/ml



#35 AR-1260-5

R.T.: 9.471 min
Delta R.T.: -0.004 min
Response: 460882250
Conc: 350.67 ng/ml



#35 AR-1260-5

R.T.: 8.235 min
Delta R.T.: -0.005 min
Response: 416668299
Conc: 350.77 ng/ml