

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 15:32
 Operator : AJ\MA
 Sample : PB142427BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB142427BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 04:09:59 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...	5.234	4.295	273.7E6	218.2E6	20.207	19.407
2)	SA Decachlor...	11.401	9.646	355.7E6	176.4E6	24.363	22.124
Target Compounds							
3)	L1 AR-1016-1	6.560	5.560	136.7E6	129.7E6	390.850	422.310
4)	L1 AR-1016-2	6.584	5.581	273.4E6	251.3E6	402.122	403.372
5)	L1 AR-1016-3	6.650	5.773	187.4E6	109.8E6	412.254	402.405
6)	L1 AR-1016-4	6.759	5.818	149.1E6	97455486	402.642	386.207
7)	L1 AR-1016-5	7.068	6.051	117.2E6	115.9E6	400.296	395.904
31)	L7 AR-1260-1	8.242	7.145	214.8E6	235.1E6	446.851	429.292
32)	L7 AR-1260-2	8.507	7.341	262.0E6	284.6E6	444.784	428.676
33)	L7 AR-1260-3	8.873	7.498	193.8E6	266.4E6	387.609	432.795
34)	L7 AR-1260-4	9.116	7.980	236.6E6	188.8E6	406.212	373.768
35)	L7 AR-1260-5	9.461	8.226	528.3E6	451.6E6	401.985	380.208

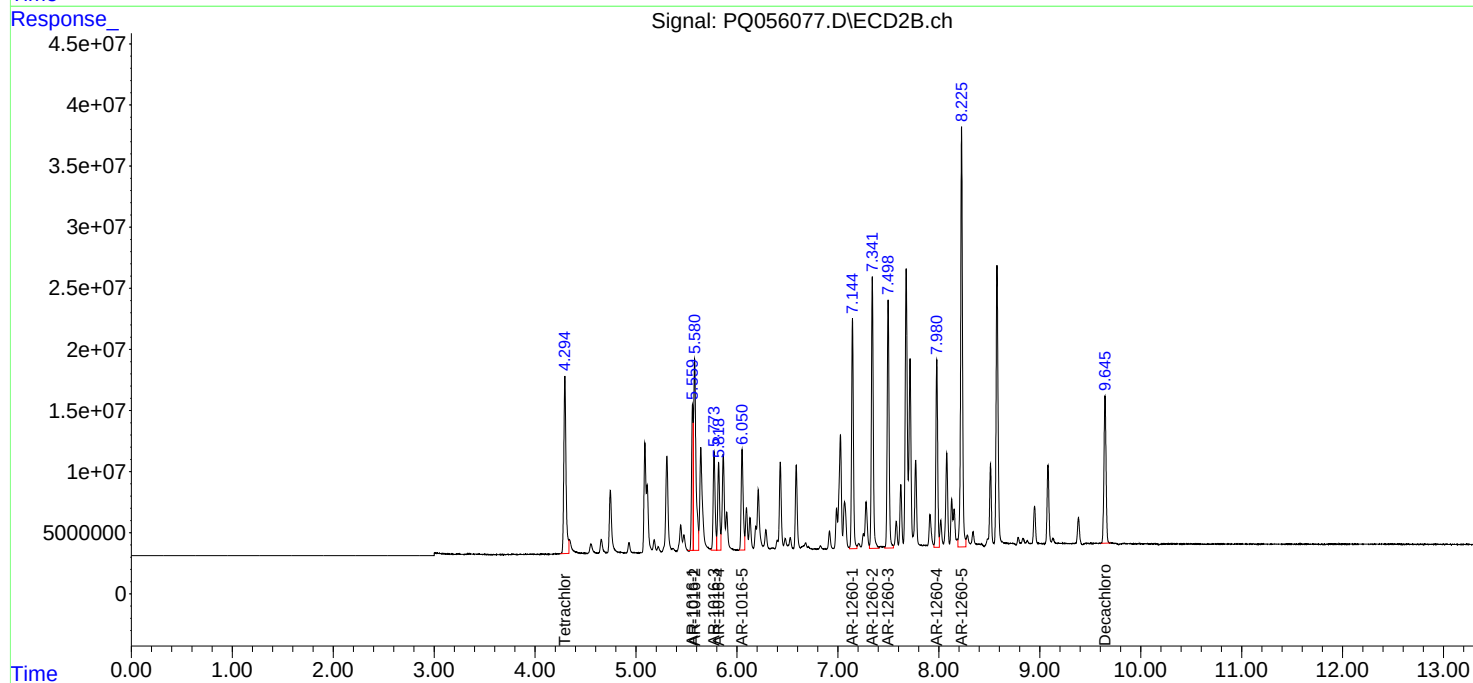
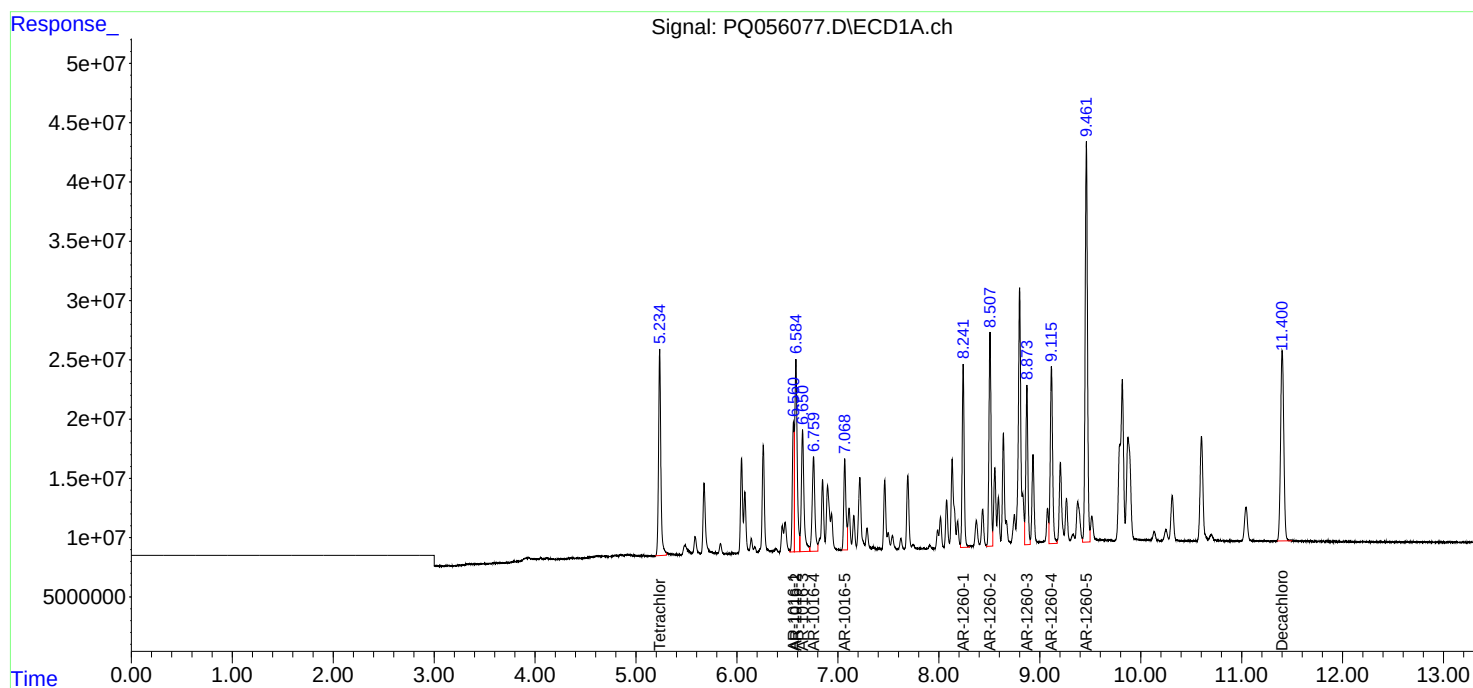
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

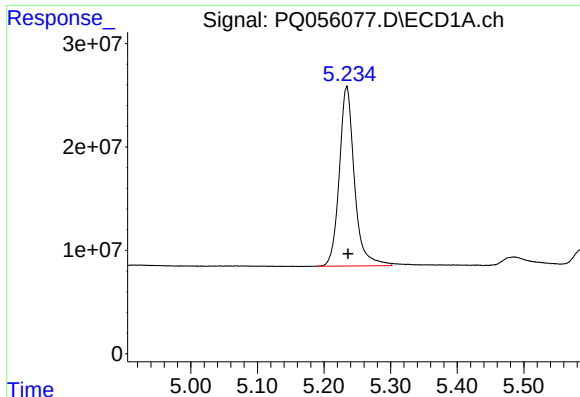
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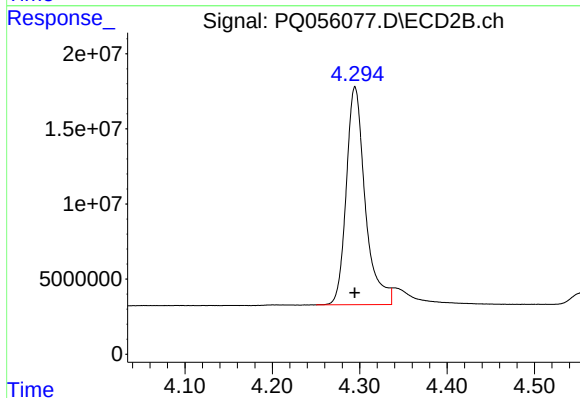




#1 Tetrachloro-m-xylene

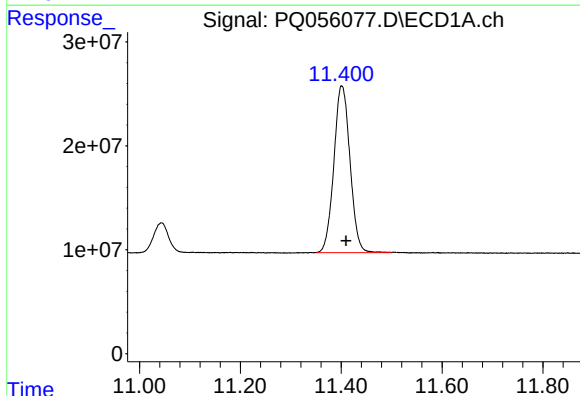
R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 273682614
Conc: 20.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142427BS



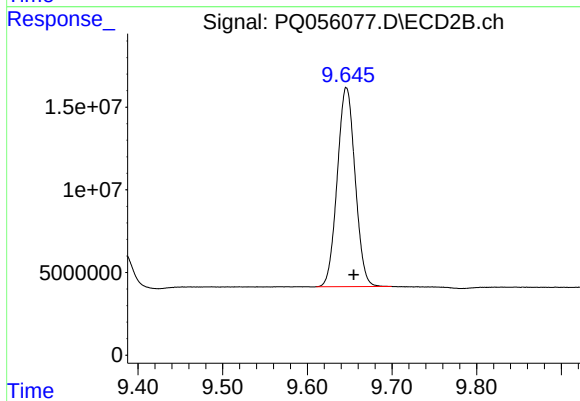
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 218203210
Conc: 19.41 ng/ml



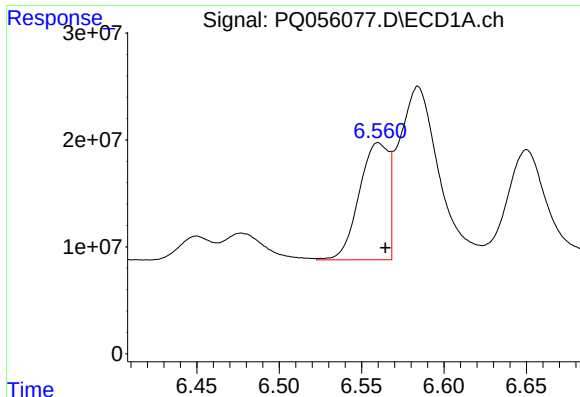
#2 Decachlorobiphenyl

R.T.: 11.401 min
Delta R.T.: -0.009 min
Response: 355673373
Conc: 24.36 ng/ml



#2 Decachlorobiphenyl

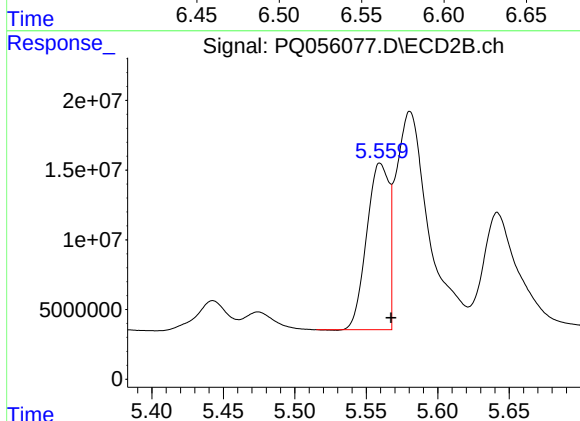
R.T.: 9.646 min
Delta R.T.: -0.009 min
Response: 176439678
Conc: 22.12 ng/ml



#3 AR-1016-1

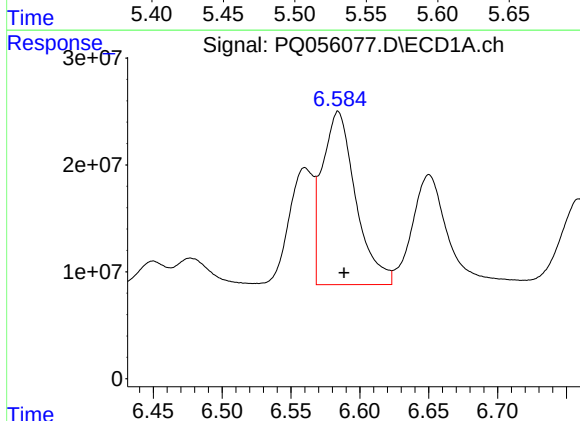
R.T.: 6.560 min
Delta R.T.: -0.004 min
Response: 136679386
Conc: 390.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142427BS



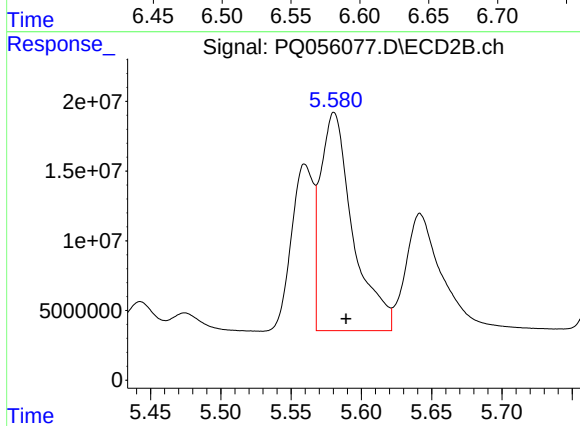
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.008 min
Response: 129686593
Conc: 422.31 ng/ml



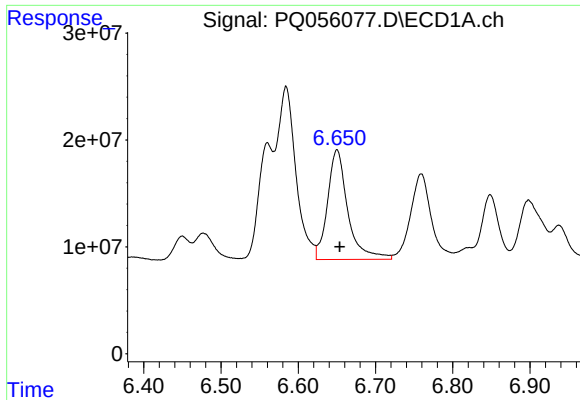
#4 AR-1016-2

R.T.: 6.584 min
Delta R.T.: -0.004 min
Response: 273387833
Conc: 402.12 ng/ml



#4 AR-1016-2

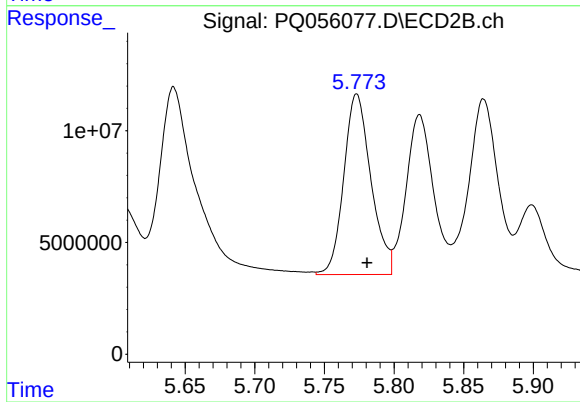
R.T.: 5.581 min
Delta R.T.: -0.009 min
Response: 251253981
Conc: 403.37 ng/ml



#5 AR-1016-3

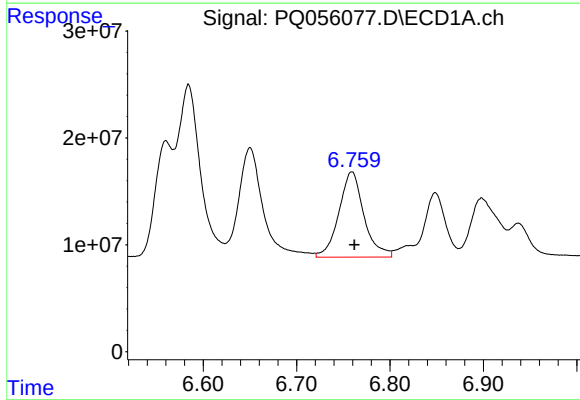
R.T.: 6.650 min
Delta R.T.: -0.003 min
Response: 187436843
Conc: 412.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142427BS



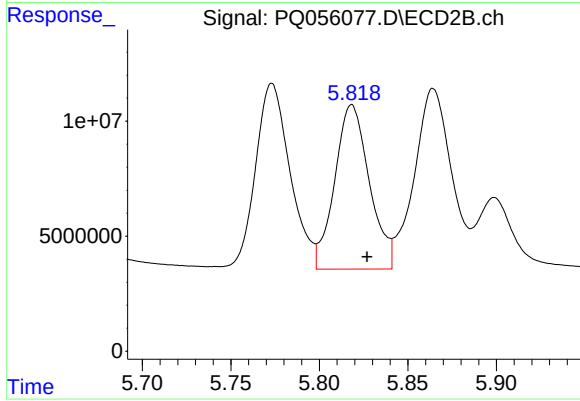
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.007 min
Response: 109834018
Conc: 402.40 ng/ml



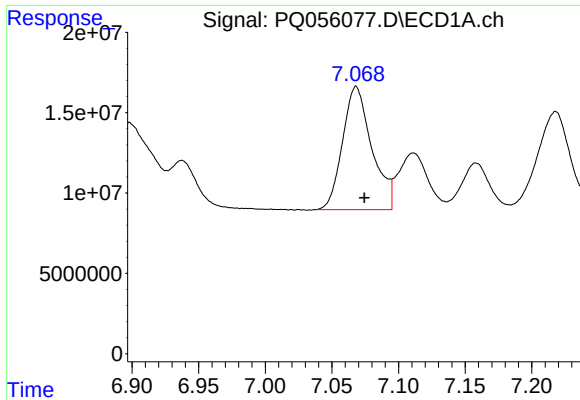
#6 AR-1016-4

R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 149107840
Conc: 402.64 ng/ml



#6 AR-1016-4

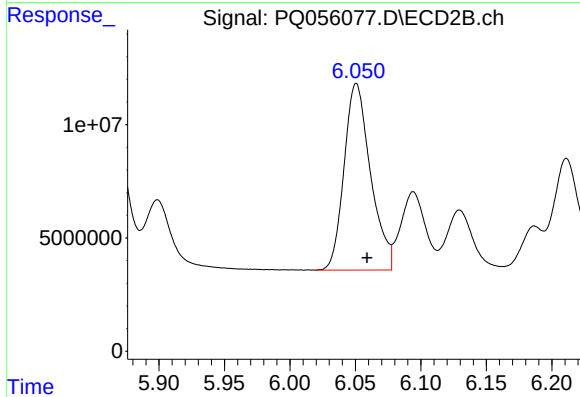
R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 97455486
Conc: 386.21 ng/ml



#7 AR-1016-5

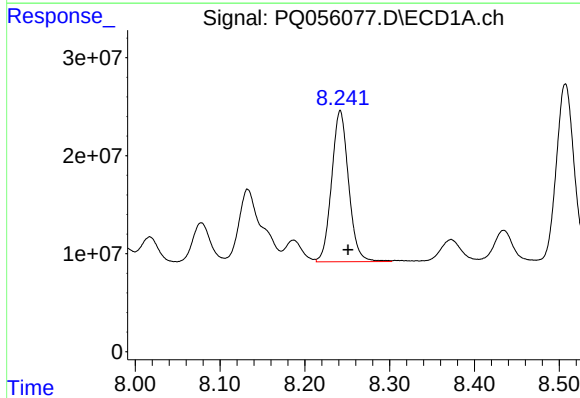
R.T.: 7.068 min
Delta R.T.: -0.006 min
Response: 117209381
Conc: 400.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142427BS



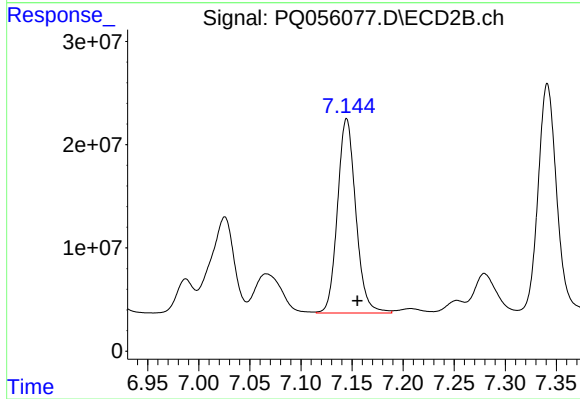
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: -0.008 min
Response: 115906655
Conc: 395.90 ng/ml



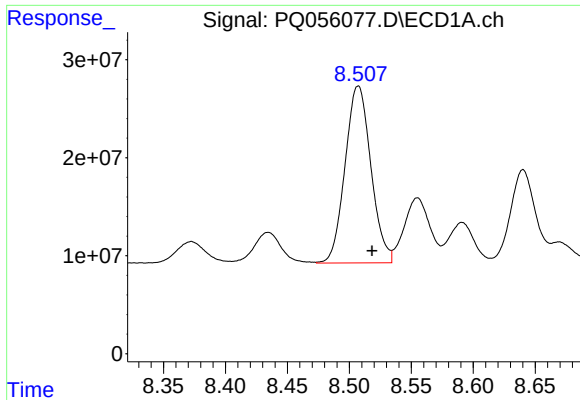
#31 AR-1260-1

R.T.: 8.242 min
Delta R.T.: -0.009 min
Response: 214772493
Conc: 446.85 ng/ml



#31 AR-1260-1

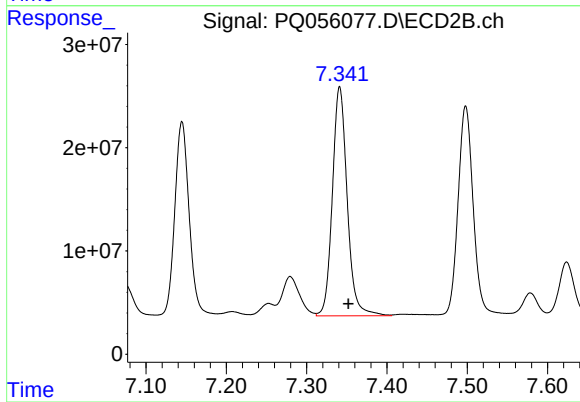
R.T.: 7.145 min
Delta R.T.: -0.011 min
Response: 235071017
Conc: 429.29 ng/ml



#32 AR-1260-2

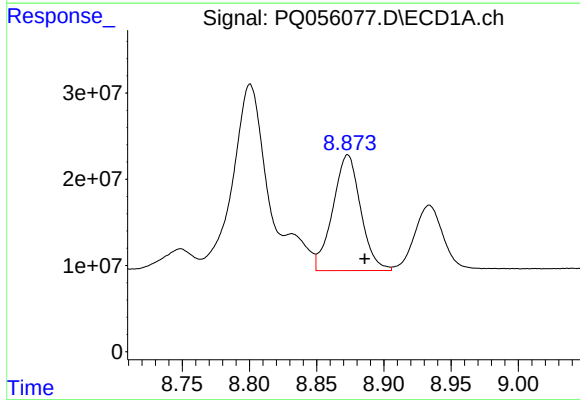
R.T.: 8.507 min
Delta R.T.: -0.011 min
Response: 262012341
Conc: 444.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142427BS



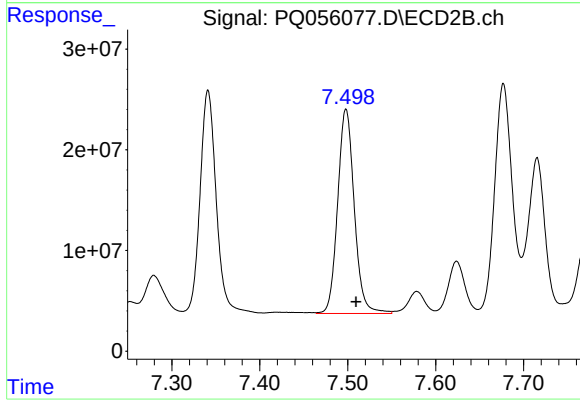
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.011 min
Response: 284550151
Conc: 428.68 ng/ml



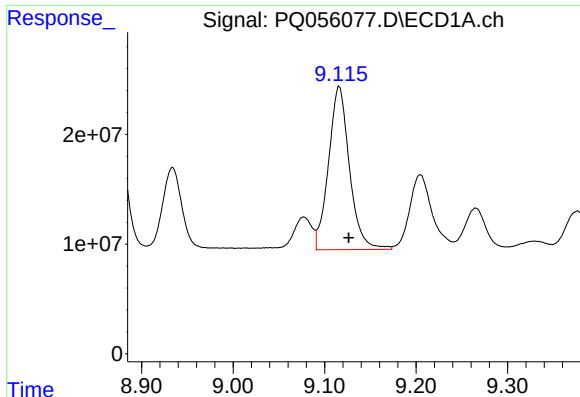
#33 AR-1260-3

R.T.: 8.873 min
Delta R.T.: -0.013 min
Response: 193822933
Conc: 387.61 ng/ml



#33 AR-1260-3

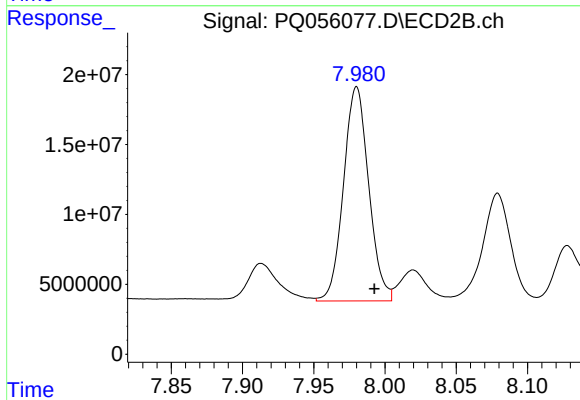
R.T.: 7.498 min
Delta R.T.: -0.012 min
Response: 266402289
Conc: 432.80 ng/ml



#34 AR-1260-4

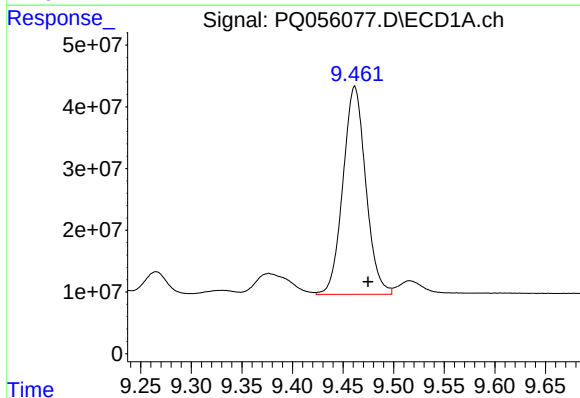
R.T.: 9.116 min
Delta R.T.: -0.010 min
Response: 236620103
Conc: 406.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB142427BS



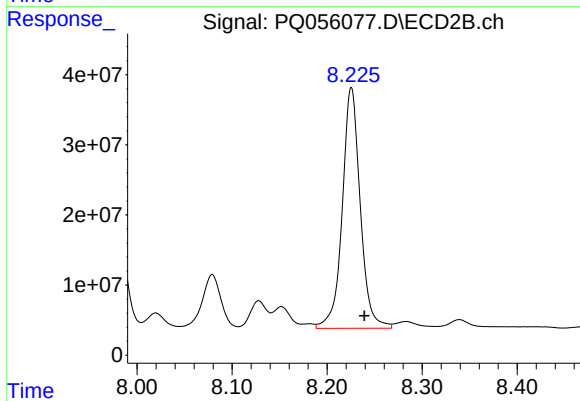
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.013 min
Response: 188807745
Conc: 373.77 ng/ml



#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: -0.013 min
Response: 528320588
Conc: 401.99 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.014 min
Response: 451635295
Conc: 380.21 ng/ml