

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121123\
 Data File : PQ064368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 13:12
 Operator : YP\AJ
 Sample : PB157674BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB157674BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 14:12:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 2023
 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...	3.456	2.773	76337908	81146523	18.401	19.328
2) SA Decachlor...	8.692	7.570	59313309	89299014	20.234	22.124
Target Compounds						
3) L1 AR-1016-1	4.571	3.783	58345351	57686131	457.944	474.627
4) L1 AR-1016-2	4.591	3.798	86809743	86615517	452.274	472.521
5) L1 AR-1016-3	4.649	3.960	54256479	45377800	457.267	466.339
6) L1 AR-1016-4	4.742	4.009	42818656	39556313	461.002	473.656
7) L1 AR-1016-5	5.032	4.205	45047887	45996540	462.377	454.335
31) L7 AR-1260-1	6.143	5.204	86438252	87715622	461.566	453.568
32) L7 AR-1260-2	6.404	5.395	101.9E6	106.4E6	469.815	457.287
33) L7 AR-1260-3	6.760	5.537	66315880	99709246	406.864	458.712
34) L7 AR-1260-4	6.979	6.001	77938830	75464917	454.325	409.694
35) L7 AR-1260-5	7.292	6.247	144.7E6	172.0E6	428.360	396.759

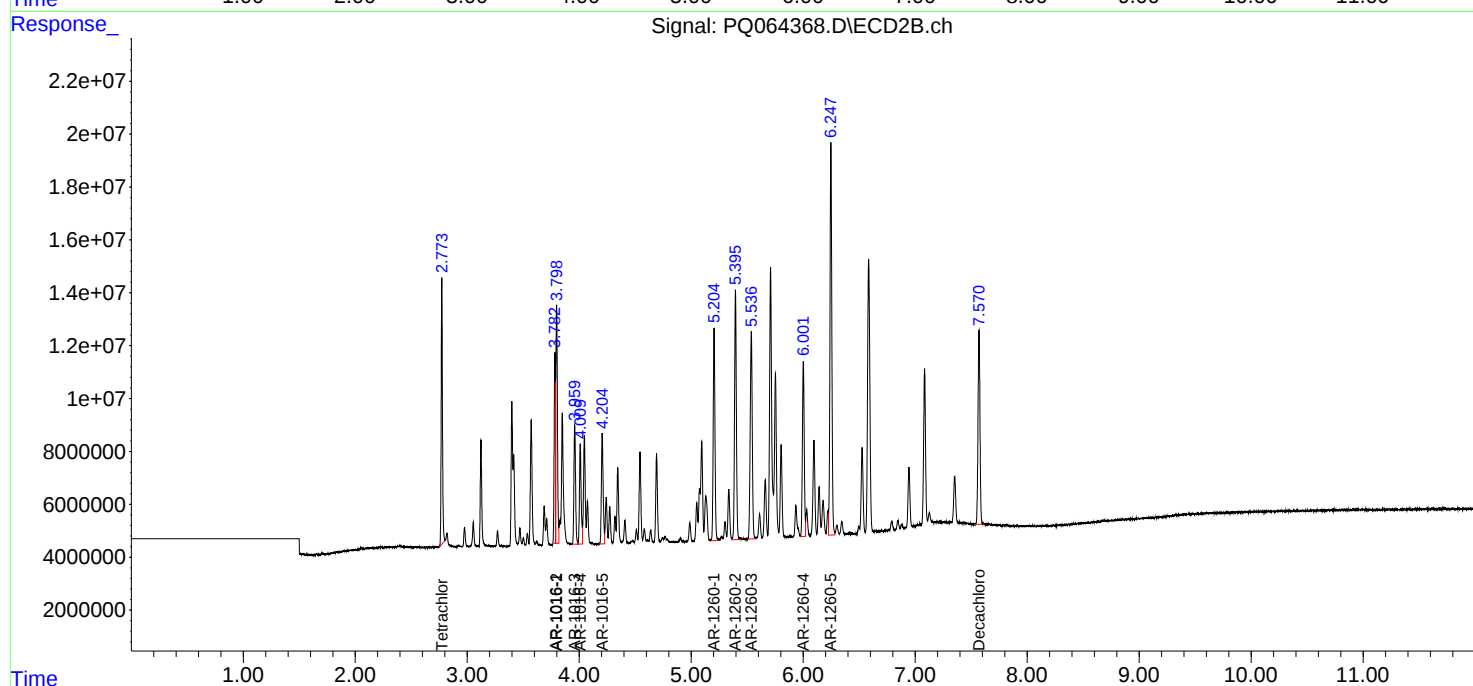
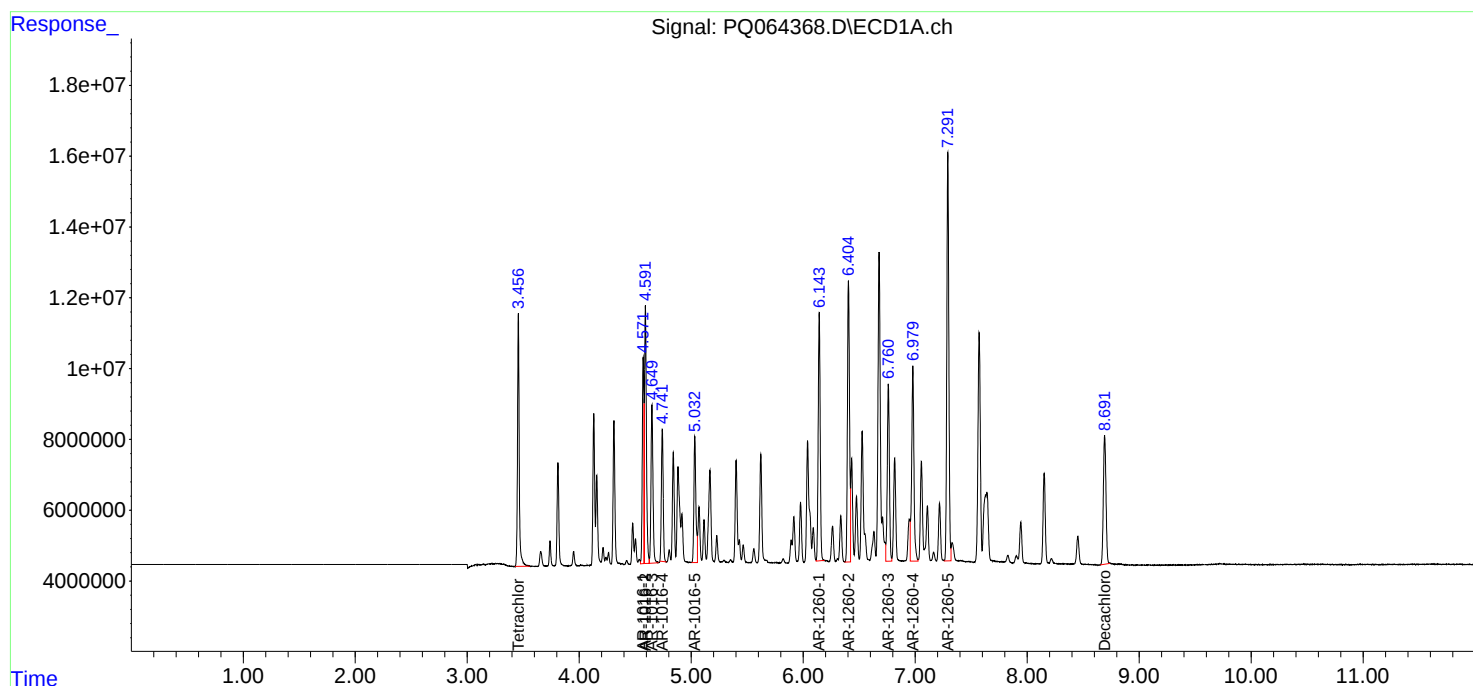
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

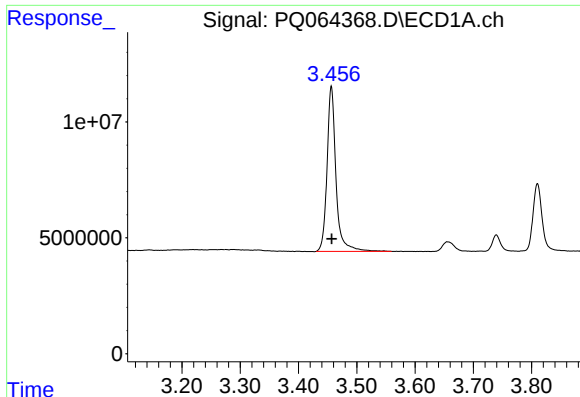
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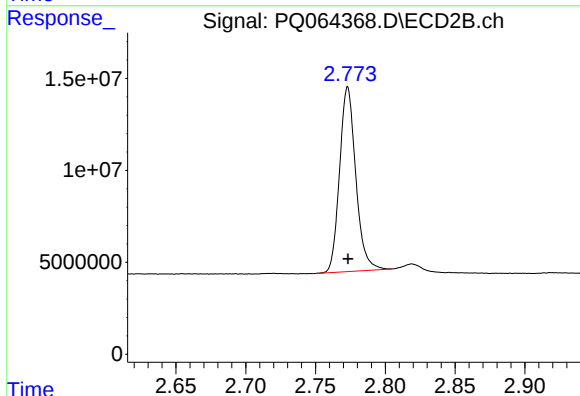




#1 Tetrachloro-m-xylene

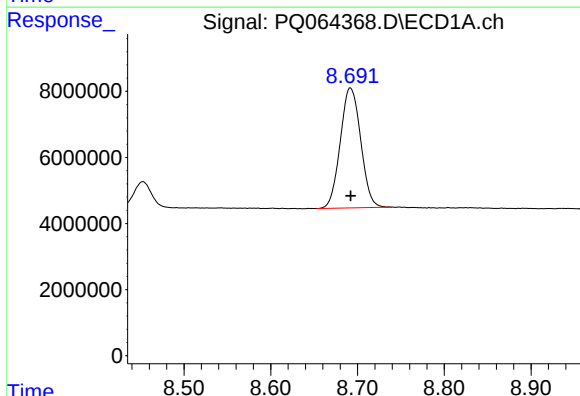
R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 76337908
Conc: 18.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157674BSD



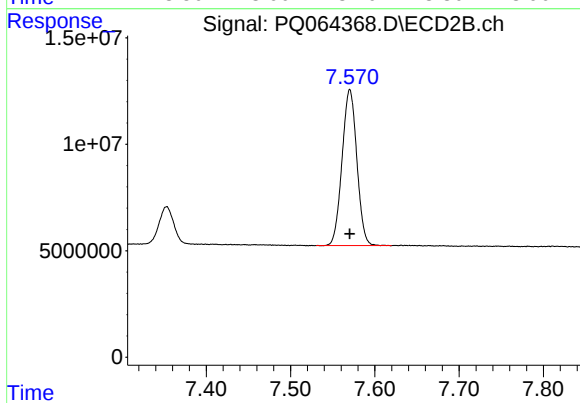
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 81146523
Conc: 19.33 ng/ml



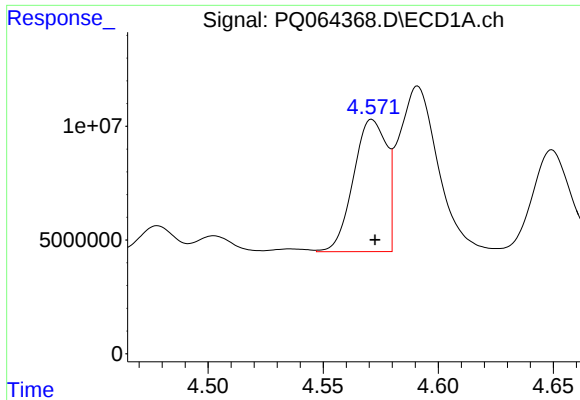
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 59313309
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

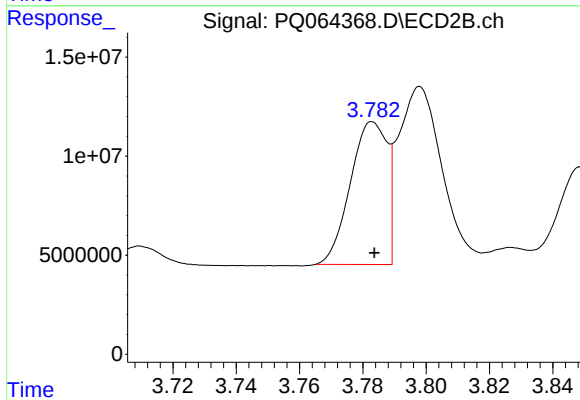
R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 89299014
Conc: 22.12 ng/ml



#3 AR-1016-1

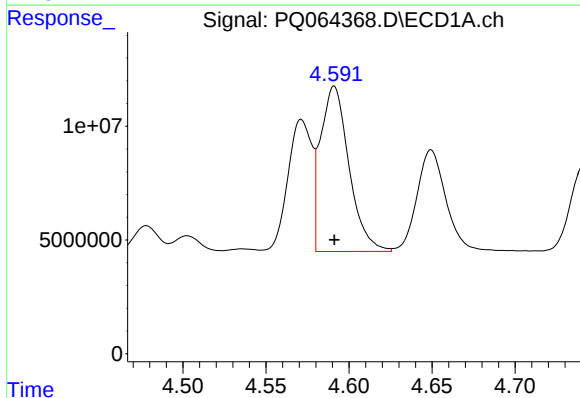
R.T.: 4.571 min
Delta R.T.: -0.001 min
Response: 58345351
Conc: 457.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157674BSD



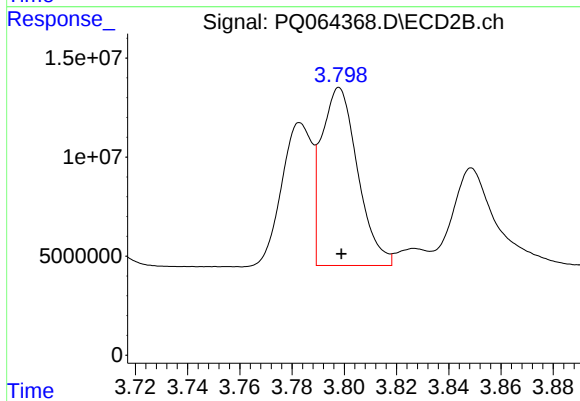
#3 AR-1016-1

R.T.: 3.783 min
Delta R.T.: 0.000 min
Response: 57686131
Conc: 474.63 ng/ml



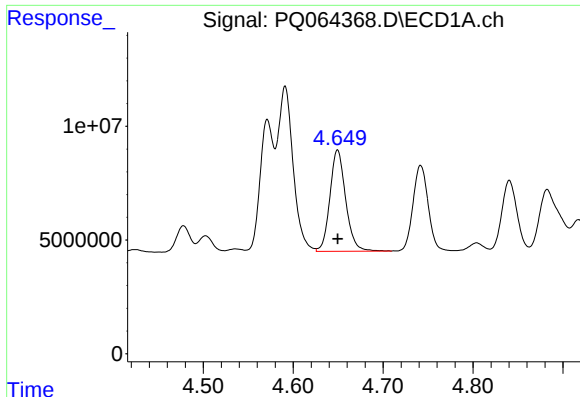
#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 86809743
Conc: 452.27 ng/ml



#4 AR-1016-2

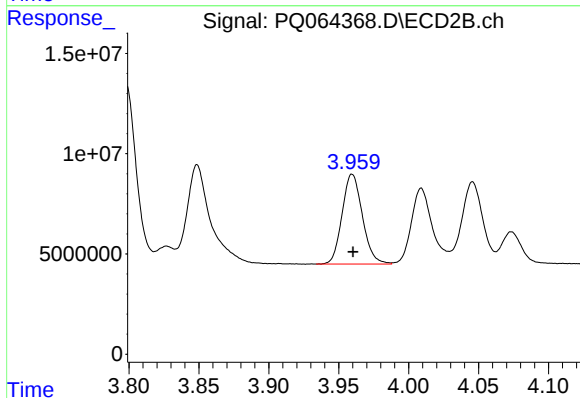
R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 86615517
Conc: 472.52 ng/ml



#5 AR-1016-3

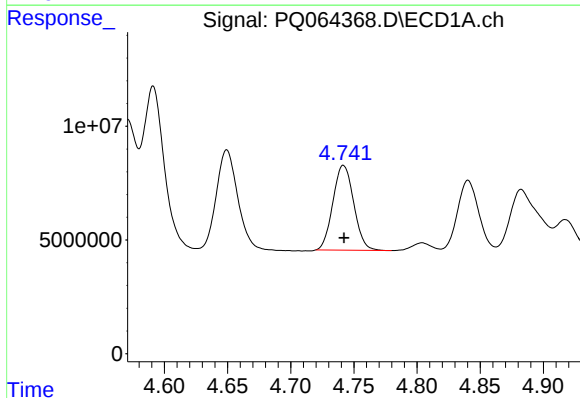
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 54256479
Conc: 457.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157674BSD



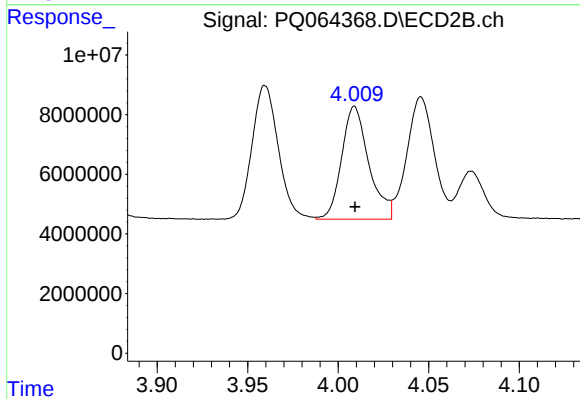
#5 AR-1016-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 45377800
Conc: 466.34 ng/ml



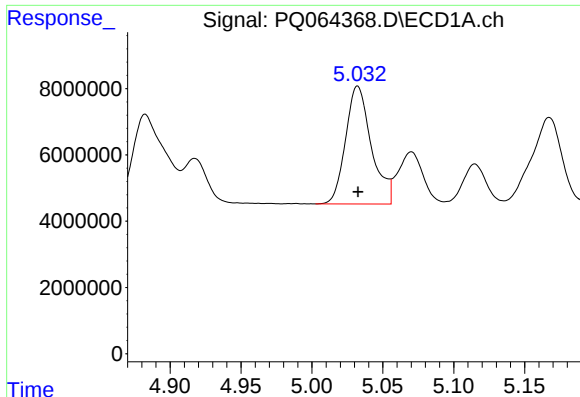
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 42818656
Conc: 461.00 ng/ml



#6 AR-1016-4

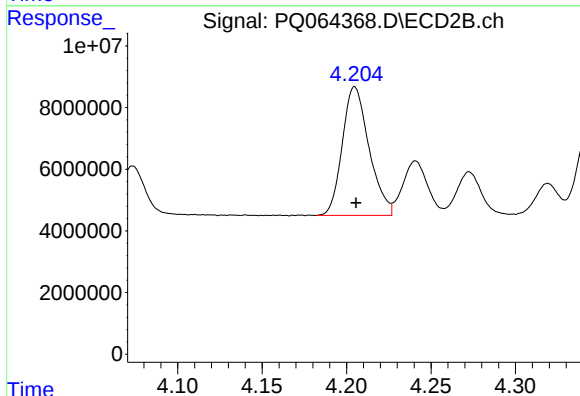
R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 39556313
Conc: 473.66 ng/ml



#7 AR-1016-5

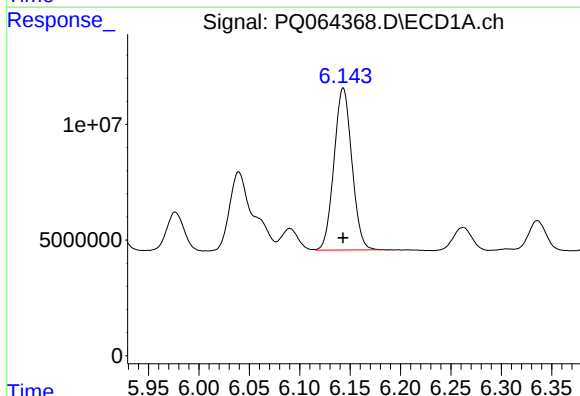
R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 45047887
Conc: 462.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157674BSD



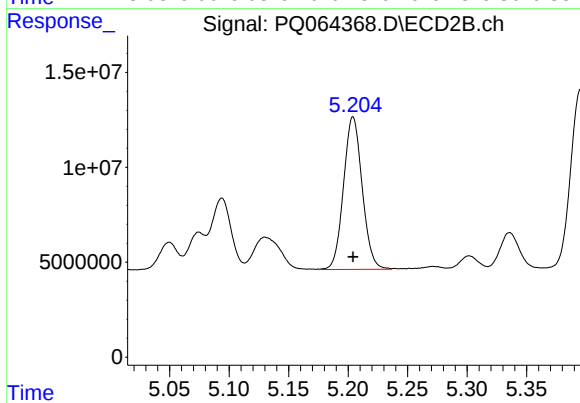
#7 AR-1016-5

R.T.: 4.205 min
Delta R.T.: 0.000 min
Response: 45996540
Conc: 454.34 ng/ml



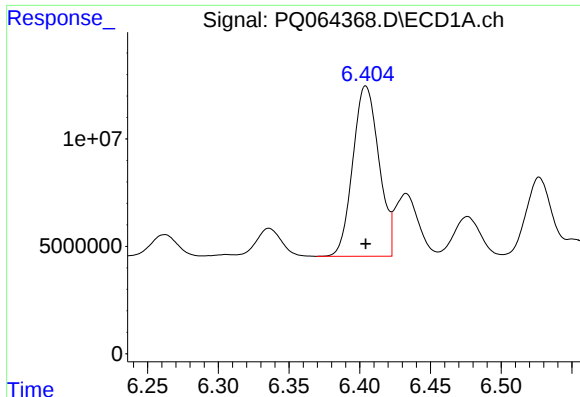
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 86438252
Conc: 461.57 ng/ml



#31 AR-1260-1

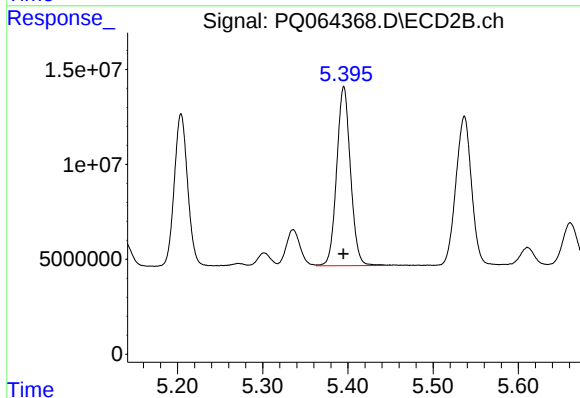
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 87715622
Conc: 453.57 ng/ml



#32 AR-1260-2

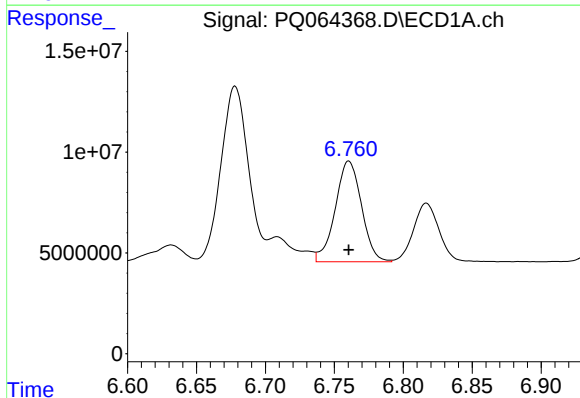
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 101855271
Conc: 469.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157674BSD



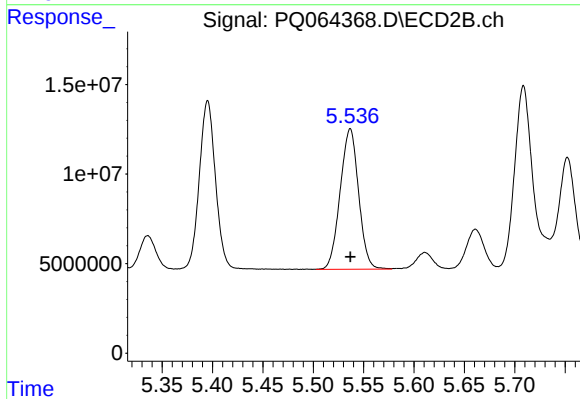
#32 AR-1260-2

R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 106422964
Conc: 457.29 ng/ml



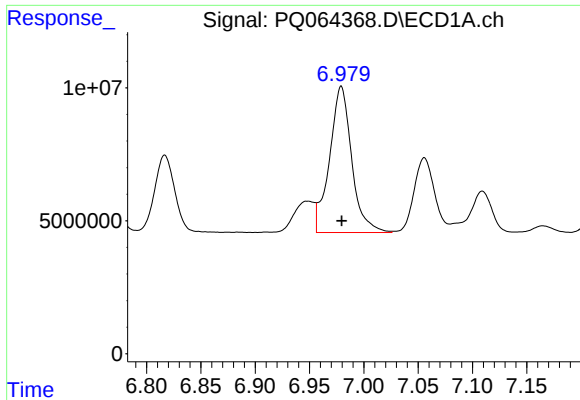
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 66315880
Conc: 406.86 ng/ml



#33 AR-1260-3

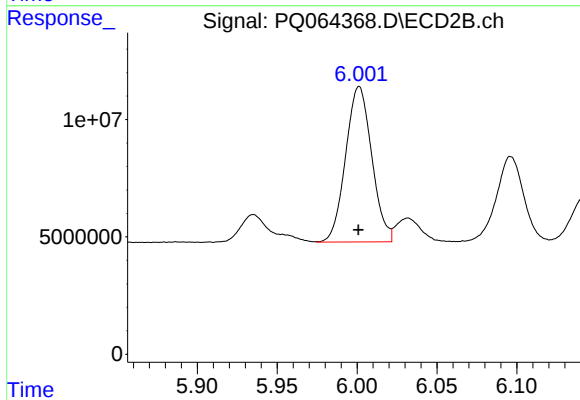
R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 99709246
Conc: 458.71 ng/ml



#34 AR-1260-4

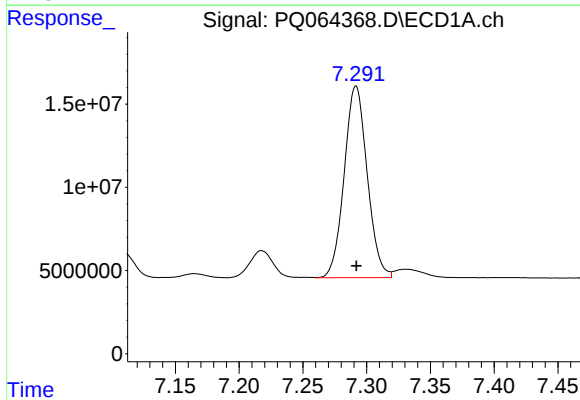
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 77938830
Conc: 454.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB157674BSD



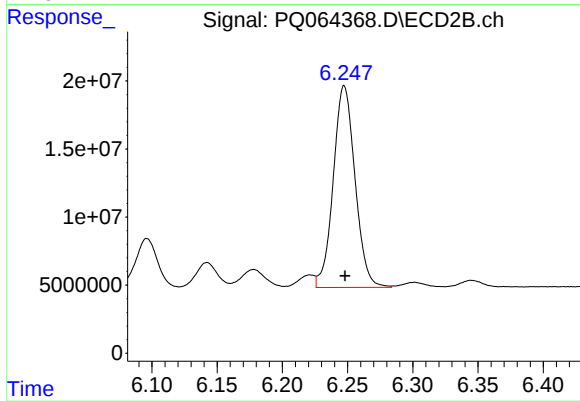
#34 AR-1260-4

R.T.: 6.001 min
Delta R.T.: 0.000 min
Response: 75464917
Conc: 409.69 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 144725726
Conc: 428.36 ng/ml



#35 AR-1260-5

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 172044909
Conc: 396.76 ng/ml