

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070224\
 Data File : PQ067257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 10:42
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 13:49:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 2024
 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...	3.452	2.824	331.9E6	295.1E6	53.573	48.805
2) SA Decachlor...	8.719	7.607	220.9E6	298.5E6	58.631	49.385
Target Compounds						
3) L1 AR-1016-1	4.563	3.831	104.2E6	99685854	550.798	478.561
4) L1 AR-1016-2	4.583	3.847	158.8E6	147.0E6	531.106	481.961
5) L1 AR-1016-3	4.641	4.008	99975147	79542740	536.478	476.616
6) L1 AR-1016-4	4.734	4.057	80973711	66052358	538.085	466.934
7) L1 AR-1016-5	5.024	4.253	79123276	82314726	551.730	472.189
31) L7 AR-1260-1	6.143	5.251	155.7E6	161.0E6	549.278	469.223
32) L7 AR-1260-2	6.408	5.441	187.8E6	196.5E6	560.217	473.826
33) L7 AR-1260-3	6.768	5.583	132.3E6	185.6E6	563.193	472.818
34) L7 AR-1260-4	6.989	6.046	147.2E6	157.1E6	562.736	474.537
35) L7 AR-1260-5	7.308	6.291	291.6E6	347.8E6	561.574	478.291

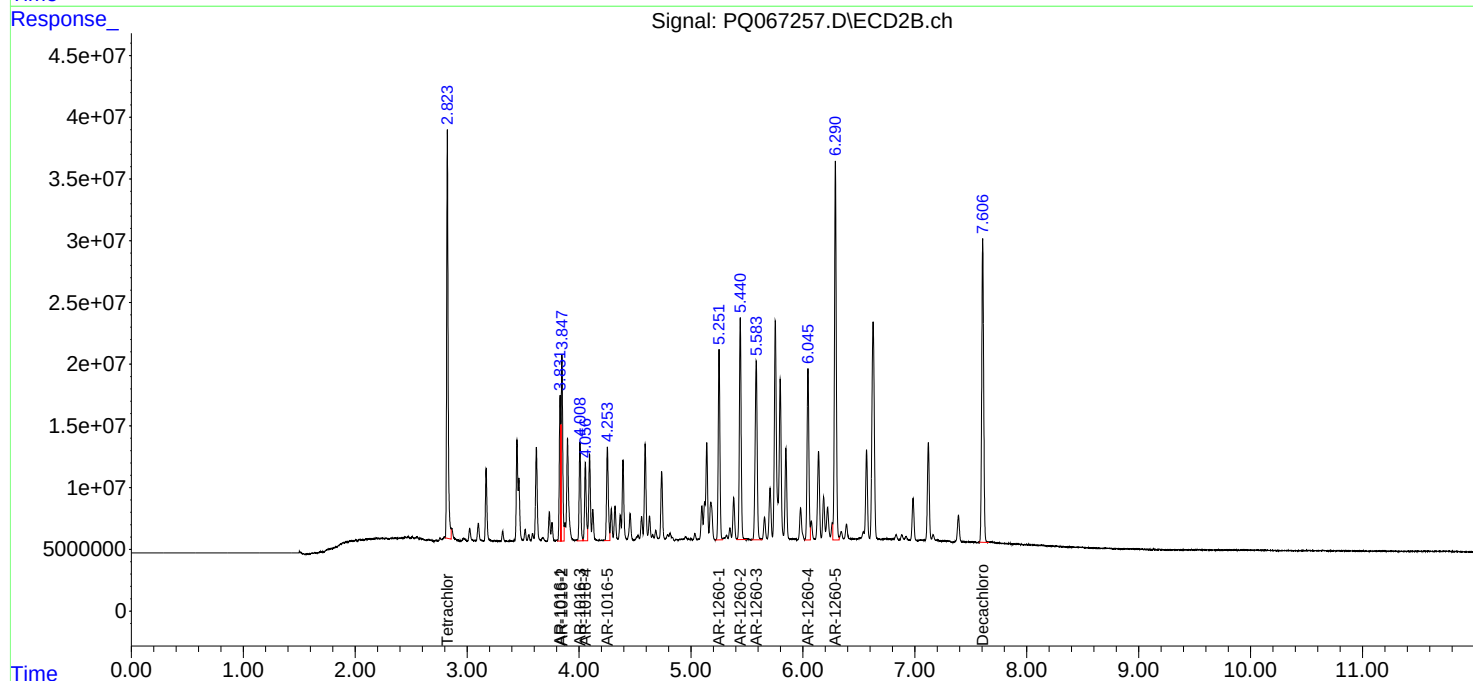
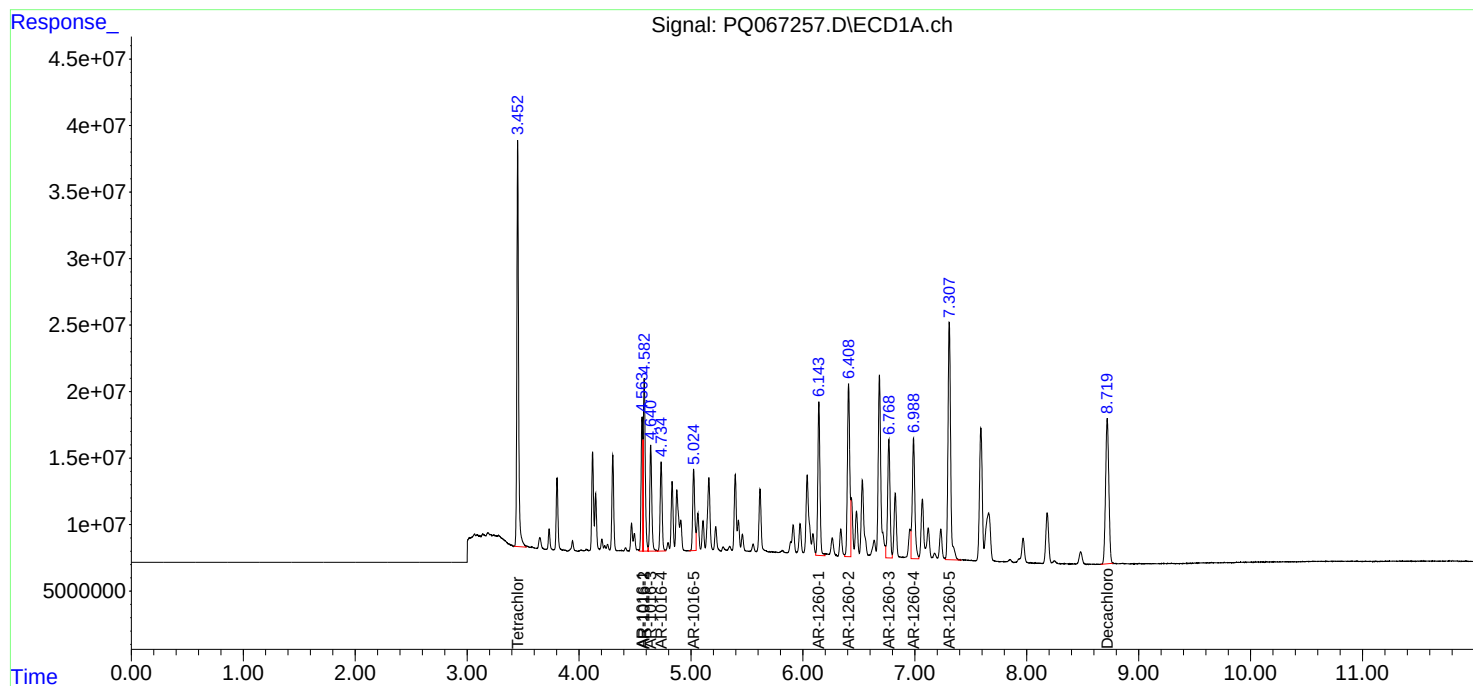
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

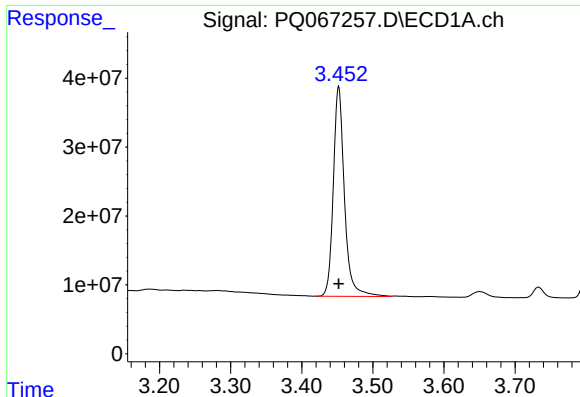
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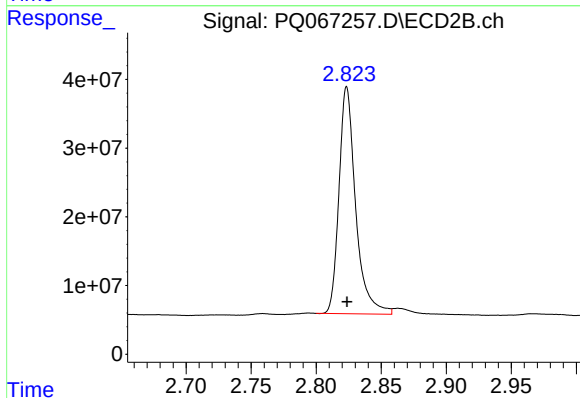




#1 Tetrachloro-m-xylene

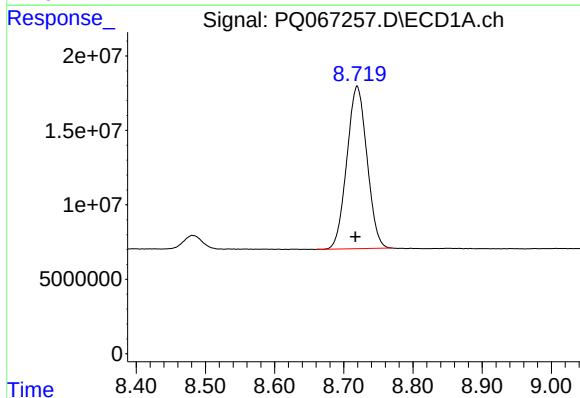
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 331895125
Conc: 53.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



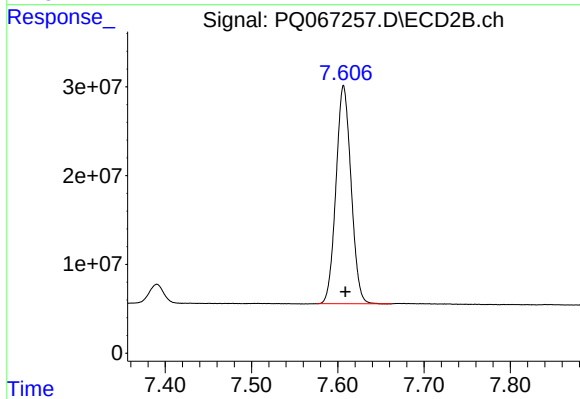
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 295059342
Conc: 48.81 ng/ml



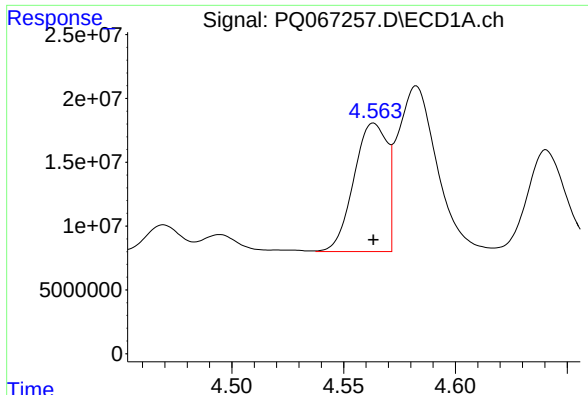
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.003 min
Response: 220935637
Conc: 58.63 ng/ml



#2 Decachlorobiphenyl

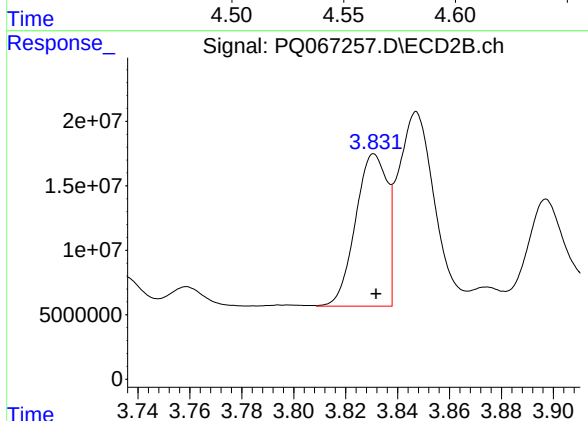
R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 298511307
Conc: 49.38 ng/ml



#3 AR-1016-1

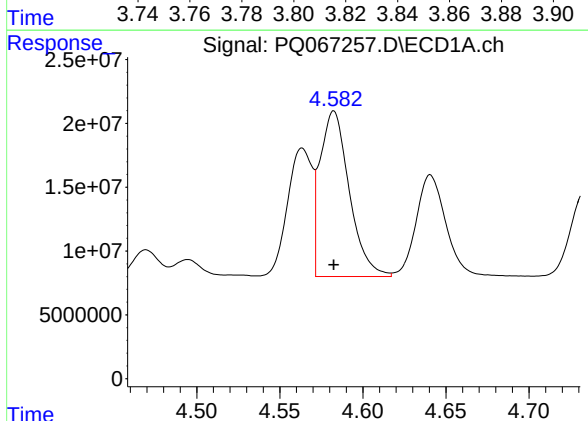
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 104231330
Conc: 550.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



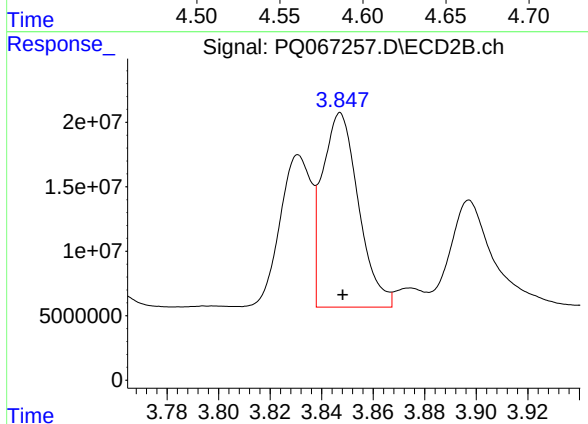
#3 AR-1016-1

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 99685854
Conc: 478.56 ng/ml



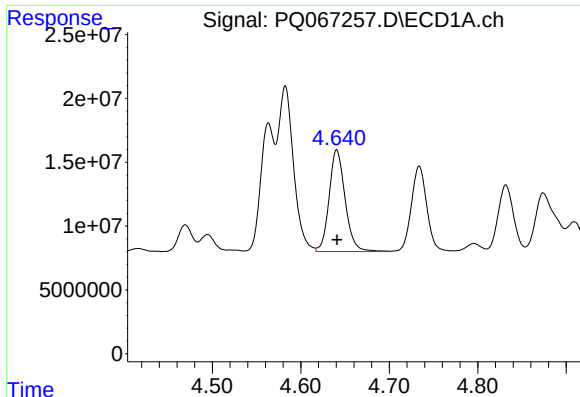
#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 158755703
Conc: 531.11 ng/ml



#4 AR-1016-2

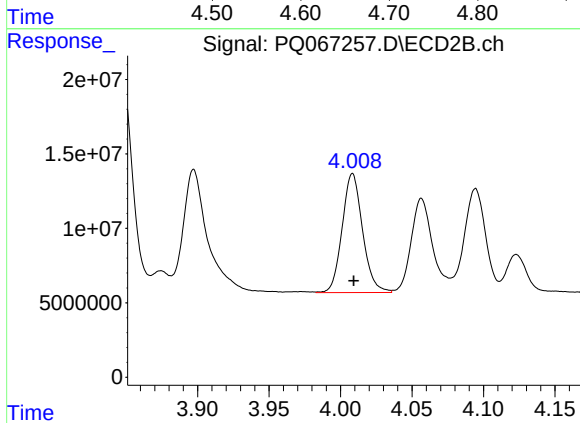
R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 147013717
Conc: 481.96 ng/ml



#5 AR-1016-3

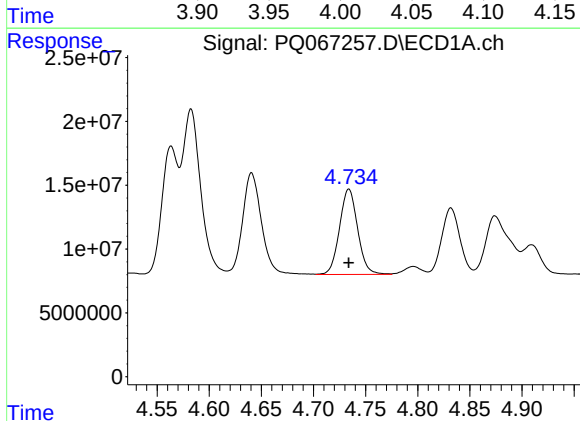
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 99975147
Conc: 536.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



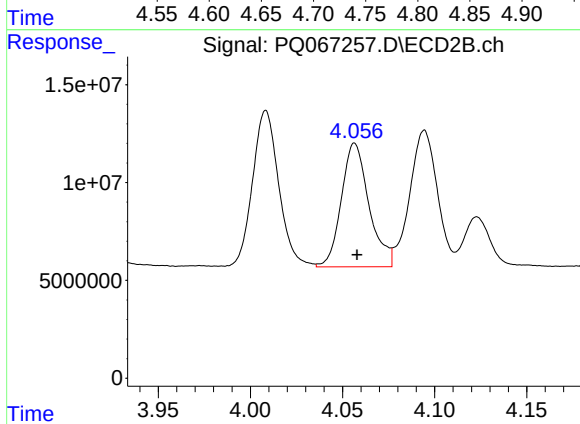
#5 AR-1016-3

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 79542740
Conc: 476.62 ng/ml



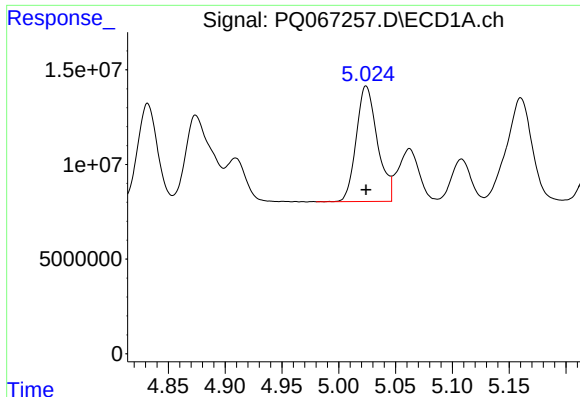
#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 80973711
Conc: 538.09 ng/ml



#6 AR-1016-4

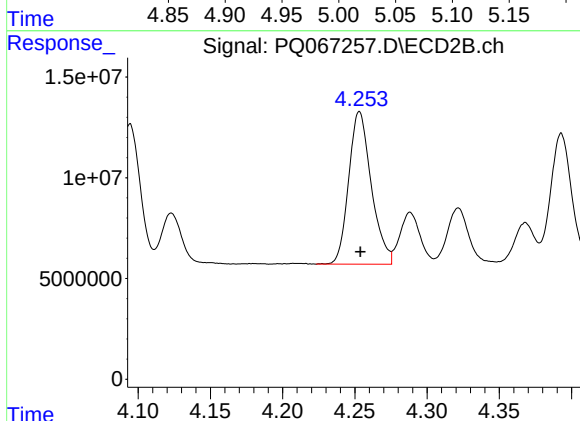
R.T.: 4.057 min
Delta R.T.: -0.001 min
Response: 66052358
Conc: 466.93 ng/ml



#7 AR-1016-5

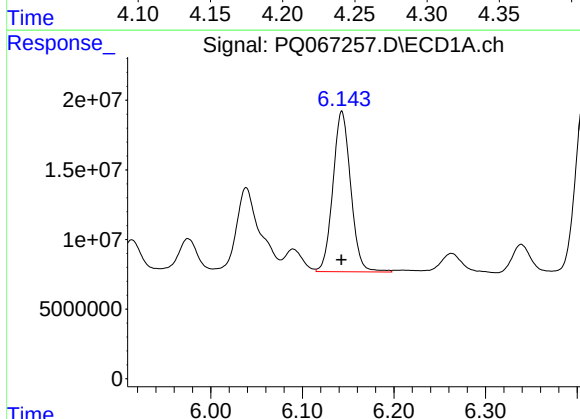
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 79123276
Conc: 551.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



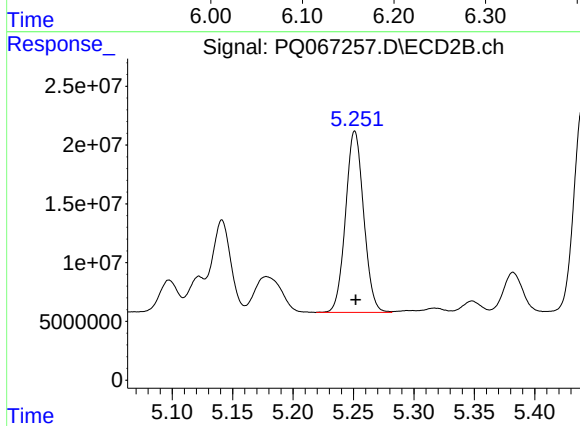
#7 AR-1016-5

R.T.: 4.253 min
Delta R.T.: 0.000 min
Response: 82314726
Conc: 472.19 ng/ml



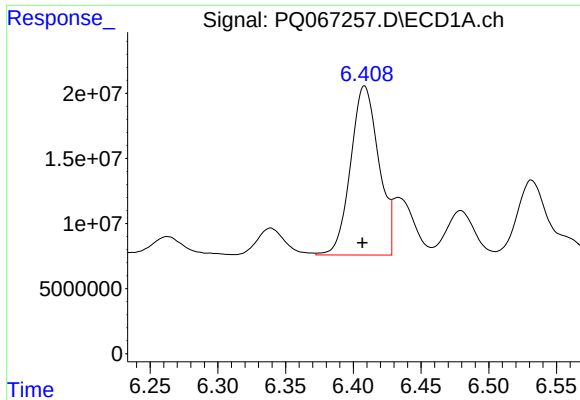
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 155678017
Conc: 549.28 ng/ml



#31 AR-1260-1

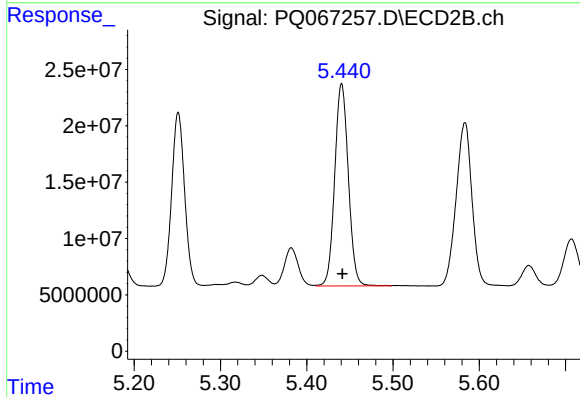
R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 161035242
Conc: 469.22 ng/ml



#32 AR-1260-2

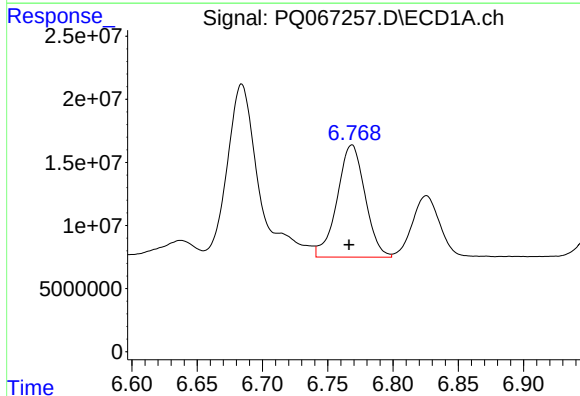
R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 187786881
Conc: 560.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



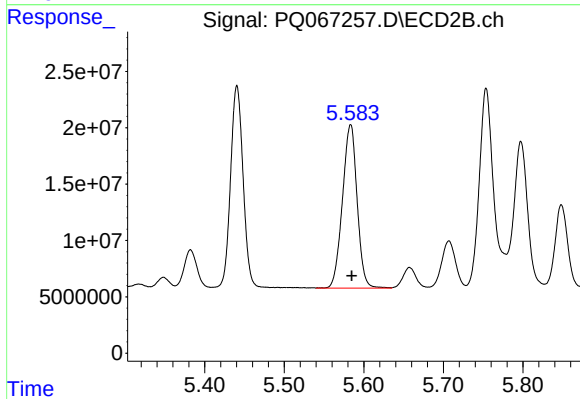
#32 AR-1260-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 196484377
Conc: 473.83 ng/ml



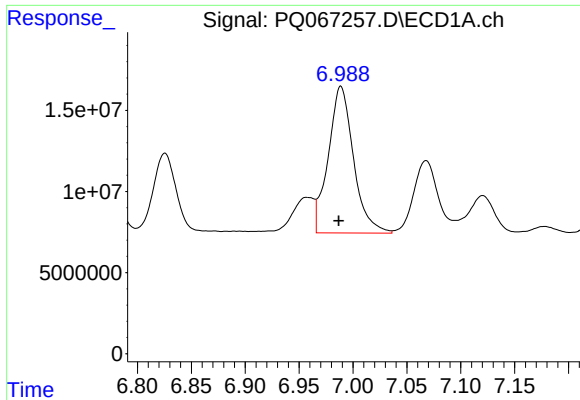
#33 AR-1260-3

R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 132301685
Conc: 563.19 ng/ml



#33 AR-1260-3

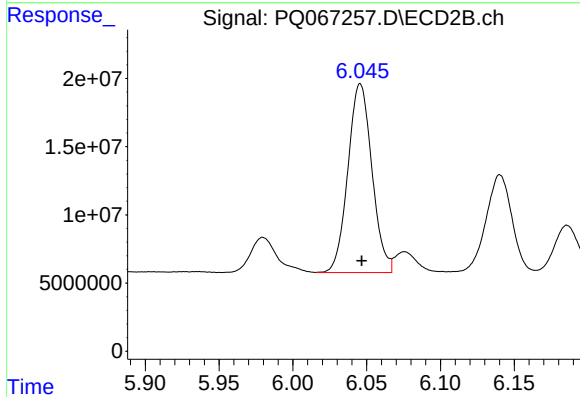
R.T.: 5.583 min
Delta R.T.: -0.001 min
Response: 185615086
Conc: 472.82 ng/ml



#34 AR-1260-4

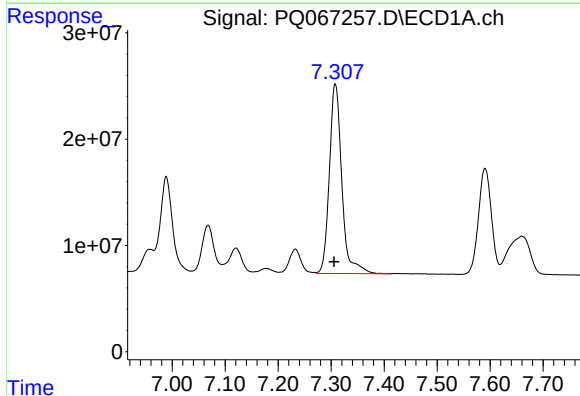
R.T.: 6.989 min
Delta R.T.: 0.002 min
Response: 147245307
Conc: 562.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



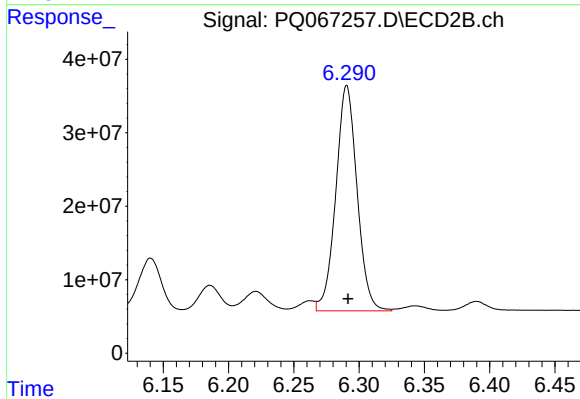
#34 AR-1260-4

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 157050455
Conc: 474.54 ng/ml



#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: 0.002 min
Response: 291591064
Conc: 561.57 ng/ml



#35 AR-1260-5

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 347840544
Conc: 478.29 ng/ml