

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040723\
 Data File : PQ060837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 14:51
 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: Apr 08 01:48:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 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...	3.406	2.764	344.0E6	161.4E6	43.820	41.063
2) SA Decachlor...	8.584	7.540	247.5E6	193.0E6	43.857	40.953
Target Compounds						
3) L1 AR-1016-1	4.506	3.767	128.2E6	62711963	460.869	438.078
4) L1 AR-1016-2	4.525	3.783	188.0E6	90139357	452.311	428.211
5) L1 AR-1016-3	4.583	3.943	119.2E6	48045497	456.832	433.284
6) L1 AR-1016-4	4.675	3.993	100.0E6	40083699	462.564	425.529
7) L1 AR-1016-5	4.962	4.188	97720728	50363978	439.085	427.256
31) L7 AR-1260-1	6.063	5.182	182.1E6	100.2E6	473.615	432.682
32) L7 AR-1260-2	6.323	5.372	218.6E6	124.3E6	477.302	433.574
33) L7 AR-1260-3	6.677	5.514	161.5E6	116.5E6	557.718	427.279
34) L7 AR-1260-4	6.894	5.976	181.0E6	98279112	525.547	486.003
35) L7 AR-1260-5	7.205	6.222	348.0E6	225.3E6	532.391	486.869

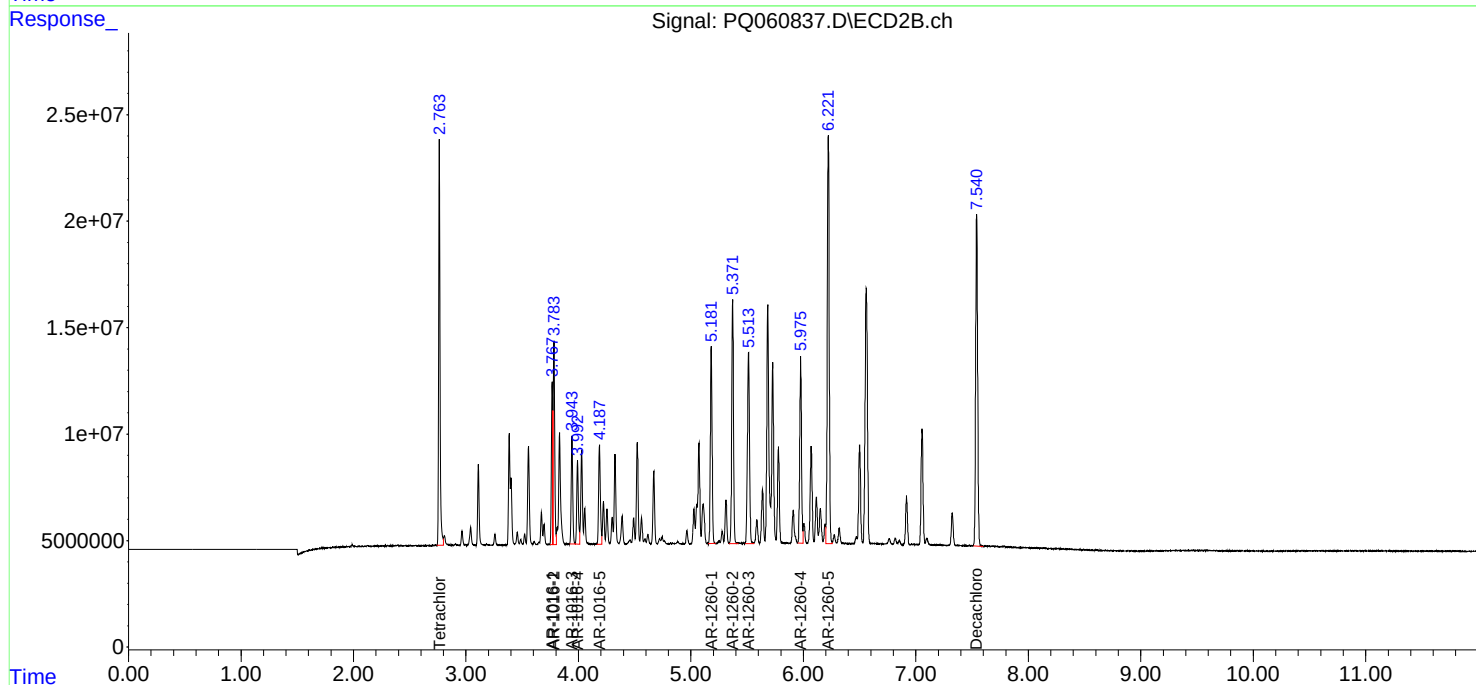
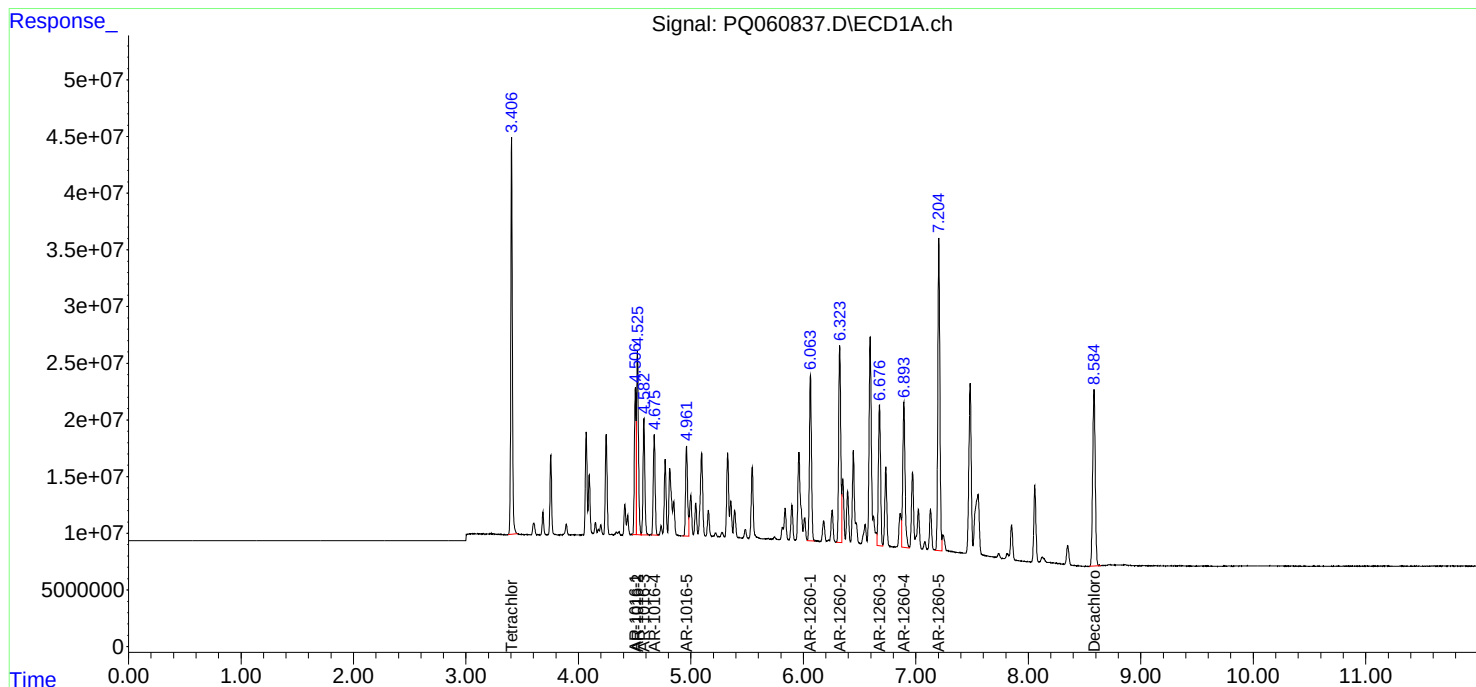
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

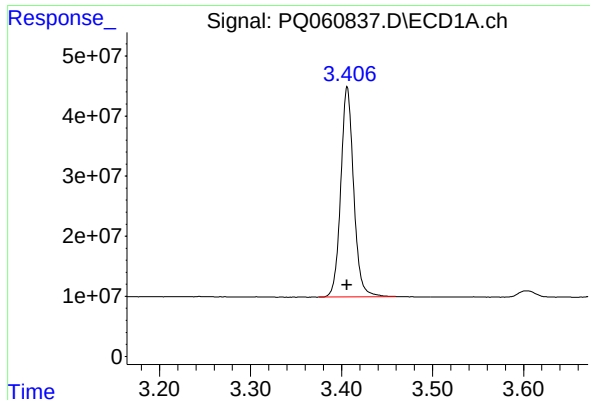
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040723\
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Integration File signal 1: autoint1.e
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Quant Time: Apr 08 01:48:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

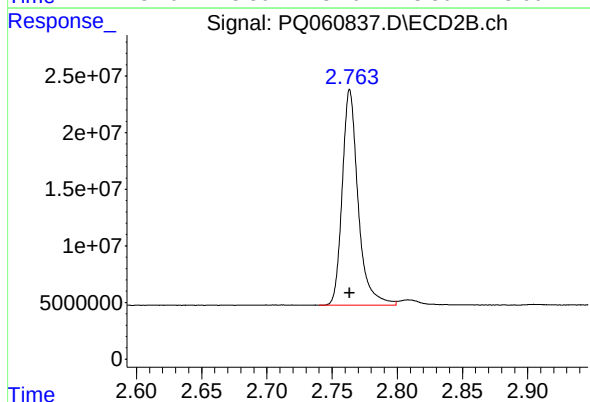




#1 Tetrachloro-m-xylene

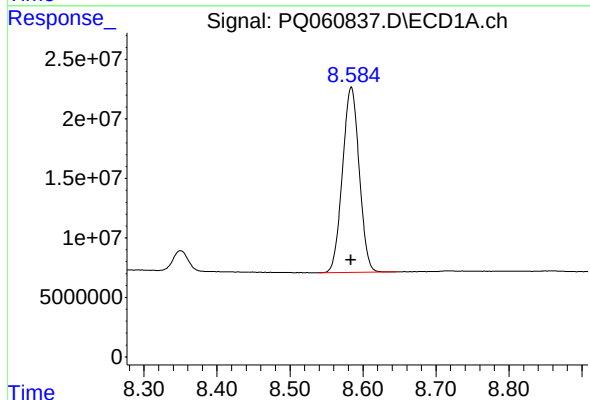
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 343989611
Conc: 43.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



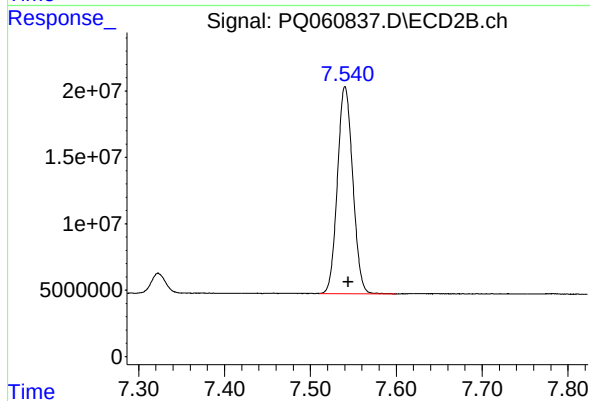
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.000 min
Response: 161402358
Conc: 41.06 ng/ml



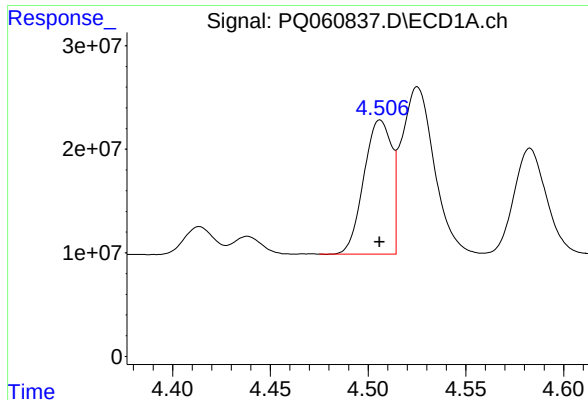
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 247490254
Conc: 43.86 ng/ml



#2 Decachlorobiphenyl

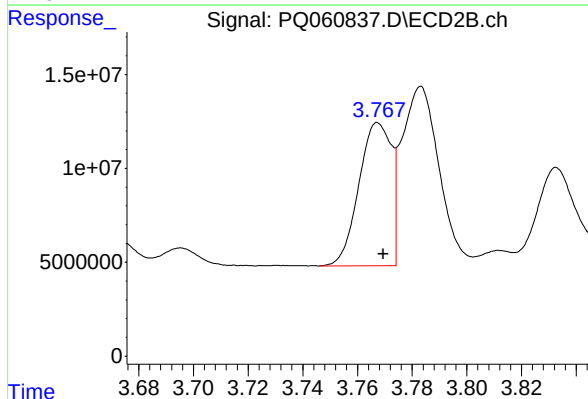
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 193011246
Conc: 40.95 ng/ml



#3 AR-1016-1

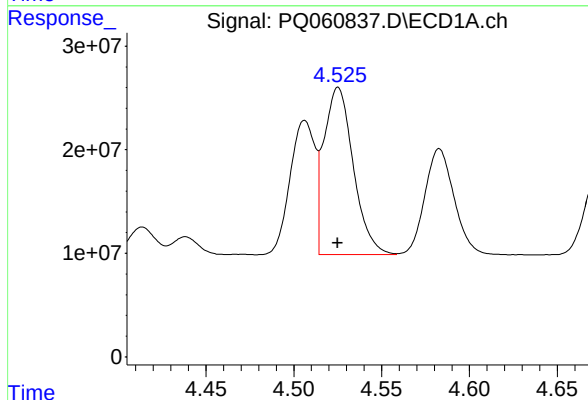
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 128235187
Conc: 460.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



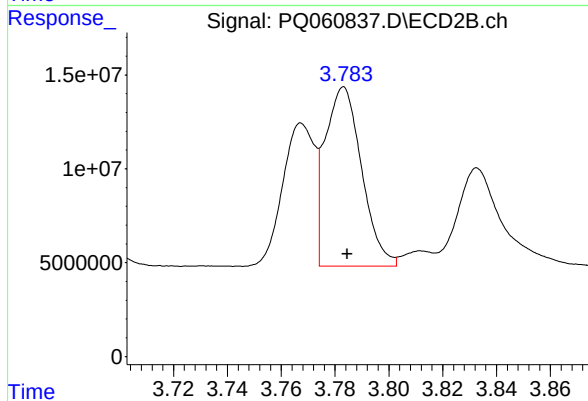
#3 AR-1016-1

R.T.: 3.767 min
Delta R.T.: -0.002 min
Response: 62711963
Conc: 438.08 ng/ml



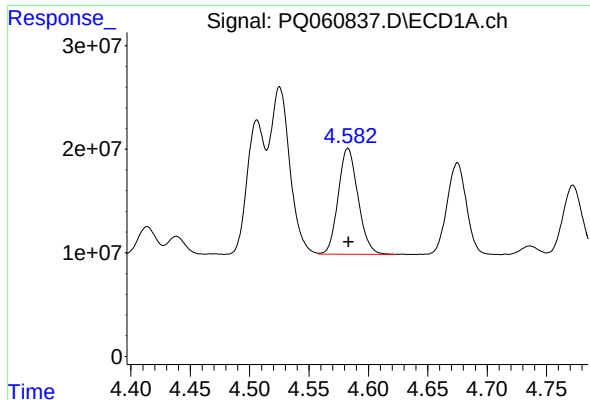
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 187979343
Conc: 452.31 ng/ml



#4 AR-1016-2

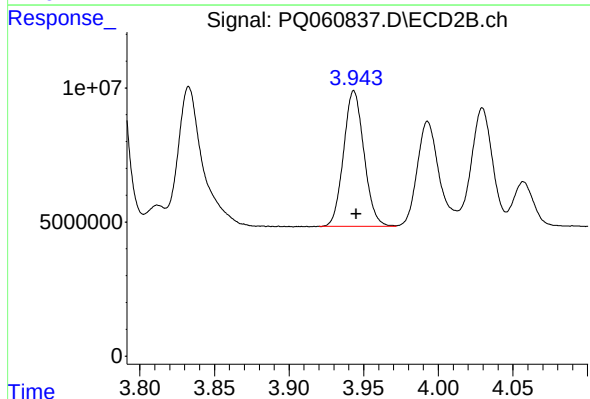
R.T.: 3.783 min
Delta R.T.: -0.001 min
Response: 90139357
Conc: 428.21 ng/ml



#5 AR-1016-3

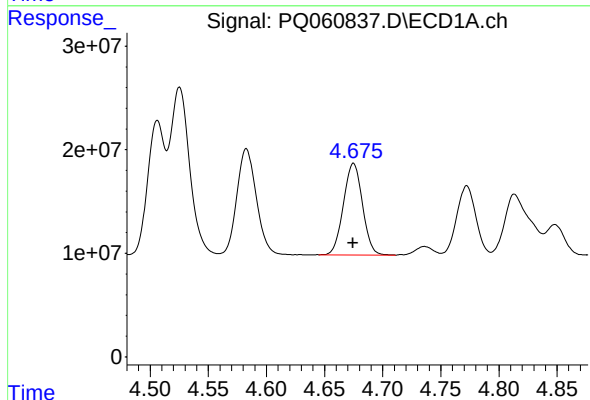
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 119167335
Conc: 456.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



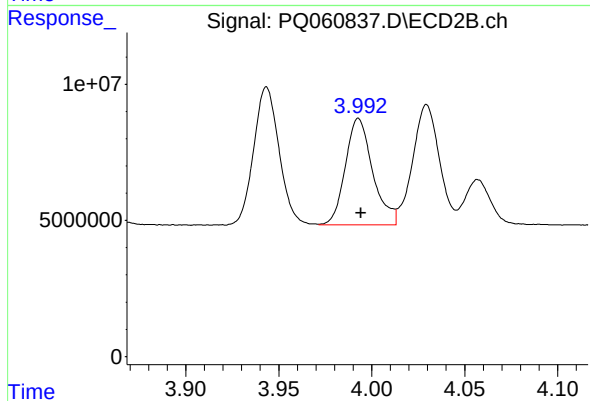
#5 AR-1016-3

R.T.: 3.943 min
Delta R.T.: -0.002 min
Response: 48045497
Conc: 433.28 ng/ml



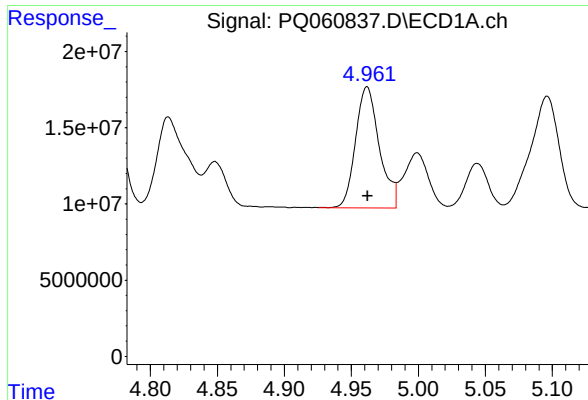
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 100040121
Conc: 462.56 ng/ml



#6 AR-1016-4

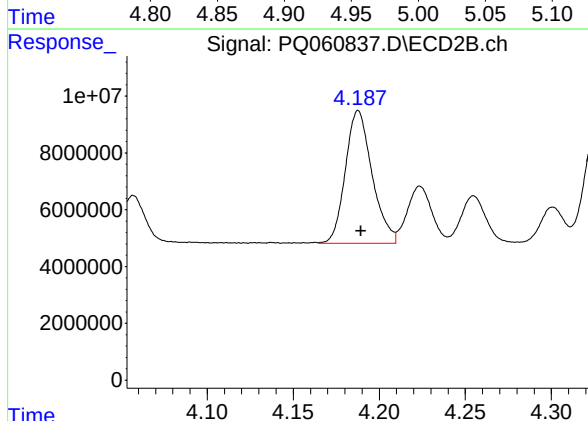
R.T.: 3.993 min
Delta R.T.: -0.001 min
Response: 40083699
Conc: 425.53 ng/ml



#7 AR-1016-5

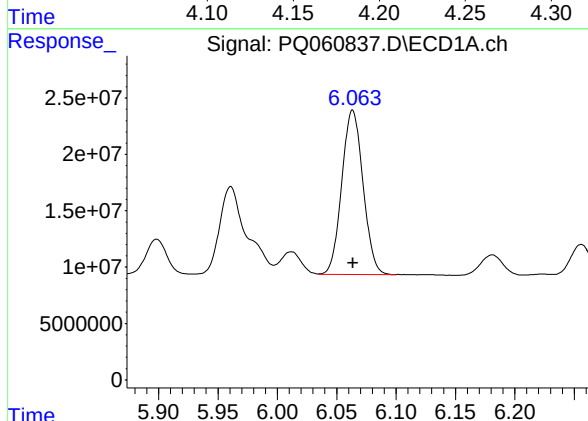
R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 97720728
Conc: 439.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



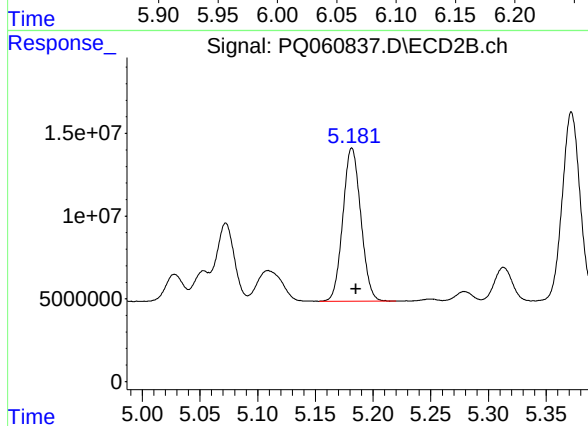
#7 AR-1016-5

R.T.: 4.188 min
Delta R.T.: -0.002 min
Response: 50363978
Conc: 427.26 ng/ml



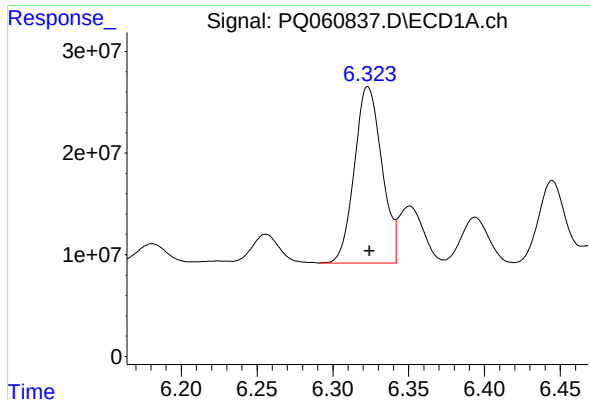
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 182089743
Conc: 473.62 ng/ml



#31 AR-1260-1

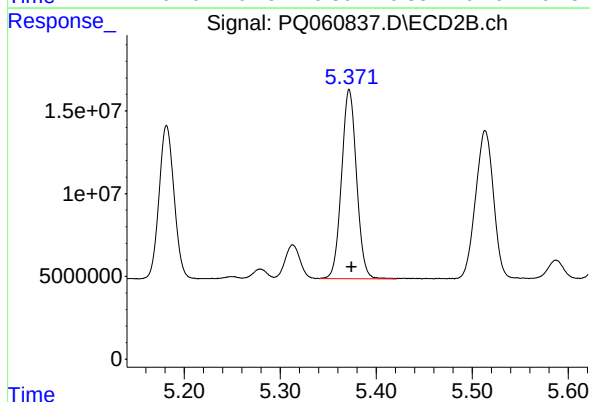
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 100236671
Conc: 432.68 ng/ml



#32 AR-1260-2

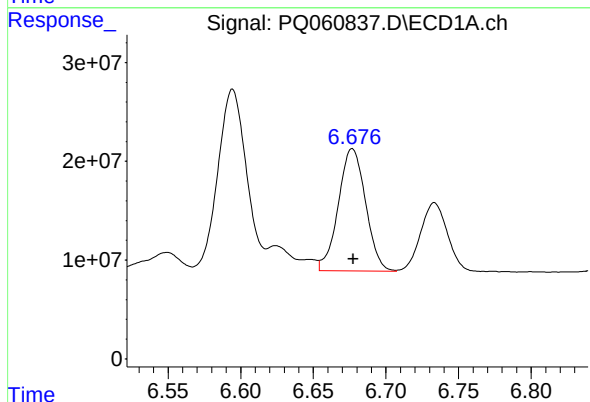
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 218606127
Conc: 477.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



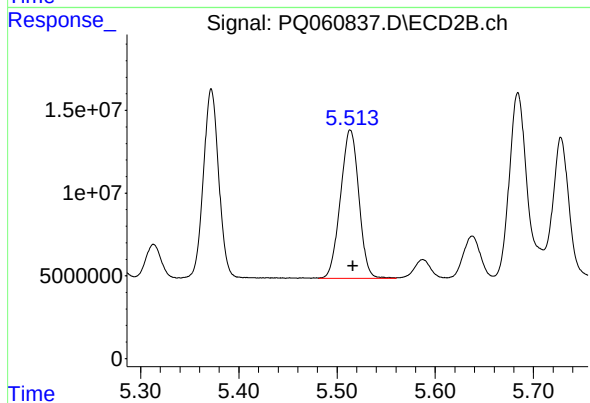
#32 AR-1260-2

R.T.: 5.372 min
Delta R.T.: -0.003 min
Response: 124251375
Conc: 433.57 ng/ml



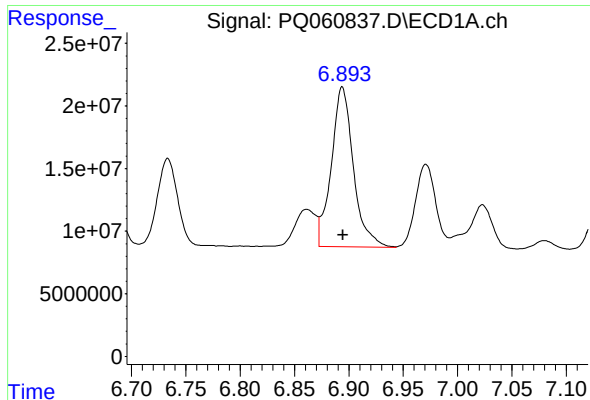
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 161468270
Conc: 557.72 ng/ml



#33 AR-1260-3

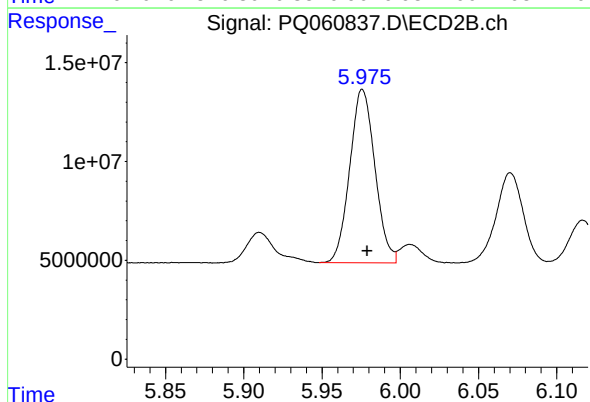
R.T.: 5.514 min
Delta R.T.: -0.003 min
Response: 116467049
Conc: 427.28 ng/ml



#34 AR-1260-4

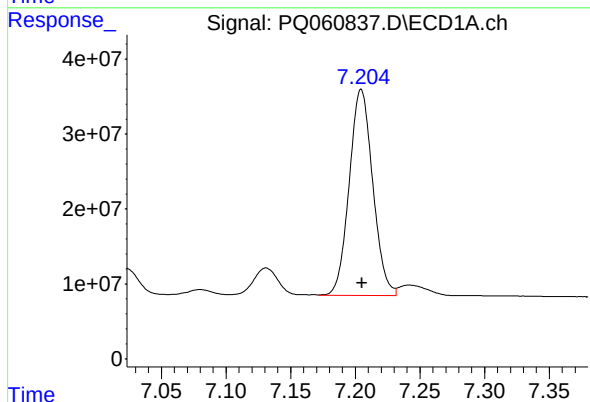
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 180969190
Conc: 525.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



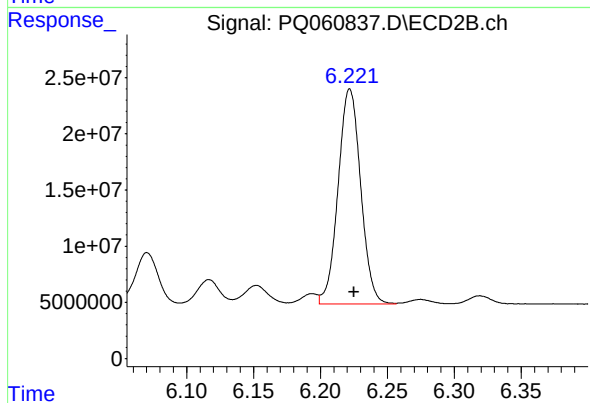
#34 AR-1260-4

R.T.: 5.976 min
Delta R.T.: -0.003 min
Response: 98279112
Conc: 486.00 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 347952724
Conc: 532.39 ng/ml



#35 AR-1260-5

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 225295110
Conc: 486.87 ng/ml