

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103024\
 Data File : PQ069419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 16:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 00:22:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 18:10:04 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...	3.335	2.739	473.2E6	538.2E6	49.051	48.055
2) SA Decachlor...	8.471	7.478	294.3E6	524.9E6	51.208	49.293
Target Compounds						
3) L1 AR-1016-1	4.425	3.730	149.5E6	176.1E6	491.753	484.969
4) L1 AR-1016-2	4.443	3.745	230.5E6	266.1E6	493.546	478.934
5) L1 AR-1016-3	4.500	3.904	140.2E6	144.9E6	494.152	484.731
6) L1 AR-1016-4	4.592	3.953	117.0E6	119.1E6	496.915	467.678
7) L1 AR-1016-5	4.876	4.147	115.1E6	147.8E6	495.612	473.807
31) L7 AR-1260-1	5.973	5.134	203.6E6	269.4E6	502.780	484.151
32) L7 AR-1260-2	6.233	5.324	243.5E6	324.1E6	506.296	486.483
33) L7 AR-1260-3	6.586	5.463	179.0E6	315.8E6	500.514	488.842
34) L7 AR-1260-4	6.803	5.923	202.7E6	268.8E6	507.652	486.654
35) L7 AR-1260-5	7.114	6.169	403.3E6	607.1E6	513.887	476.015

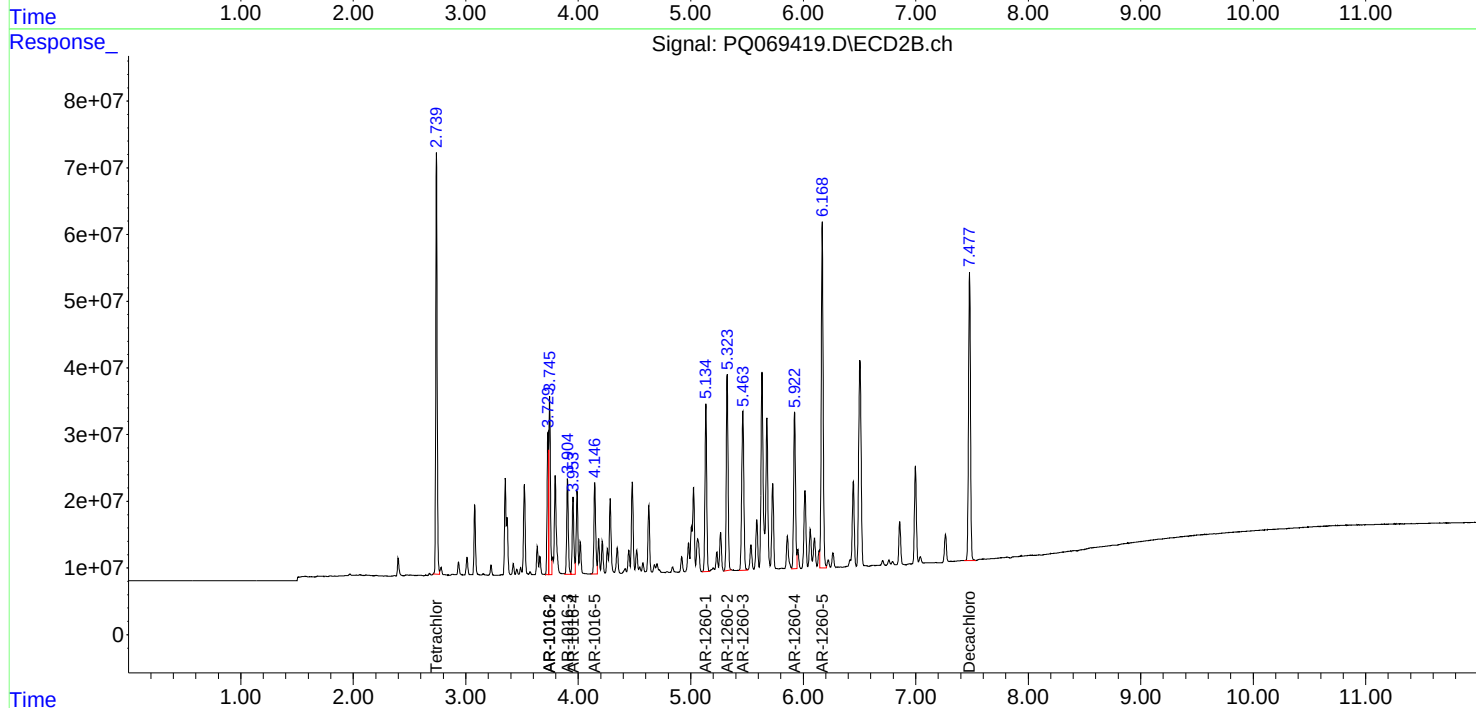
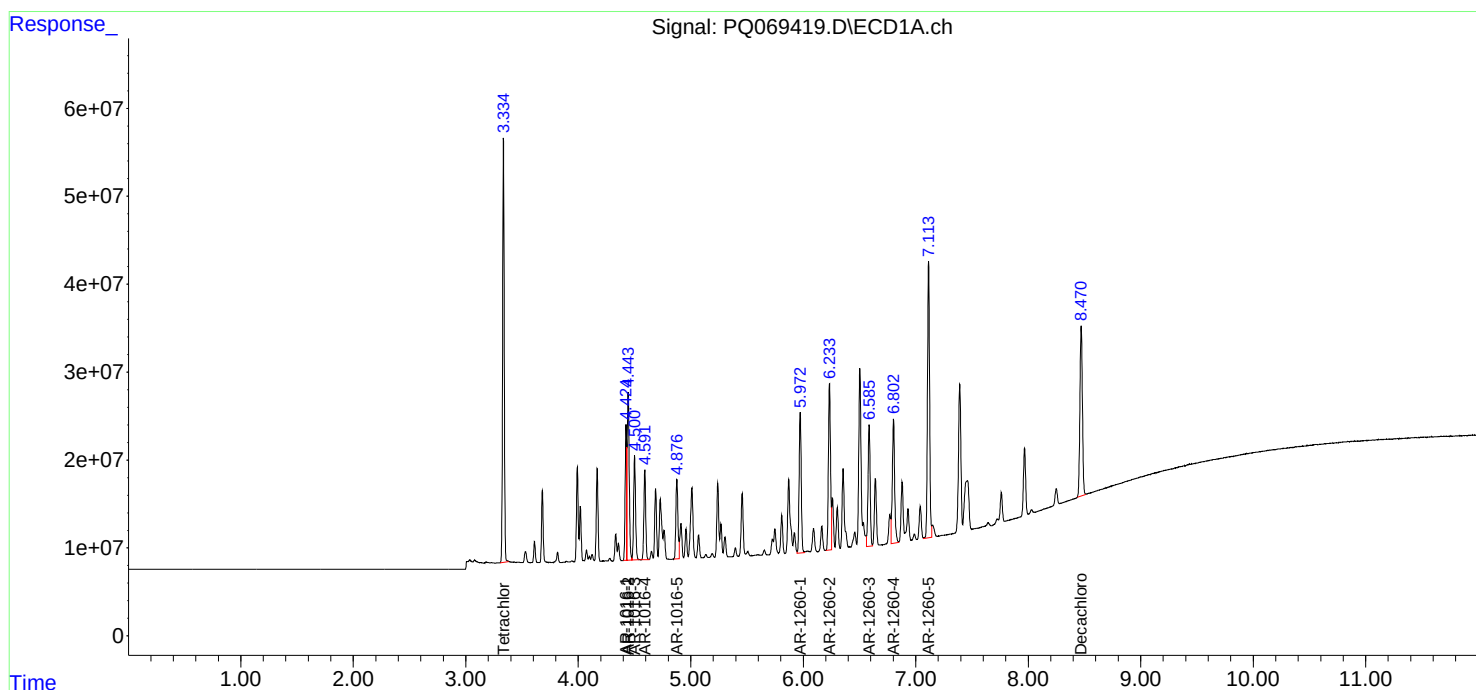
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

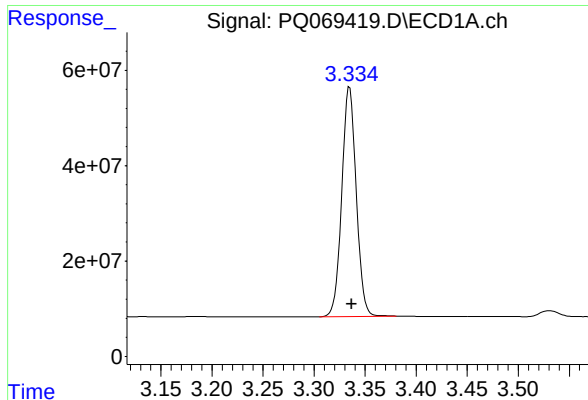
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103024\
Data File : PQ069419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 16:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 00:22:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 18:10:04 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

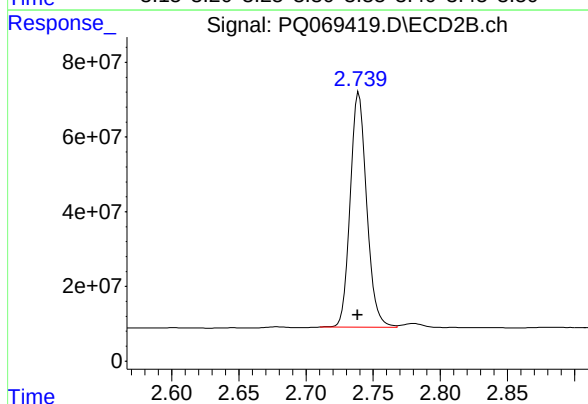




#1 Tetrachloro-m-xylene

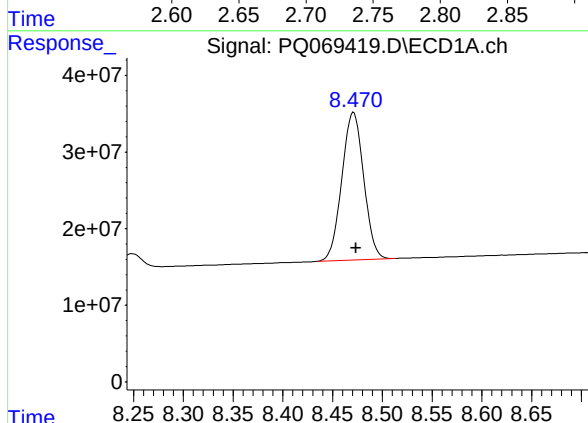
R.T.: 3.335 min
Delta R.T.: -0.002 min
Response: 473249188
Conc: 49.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



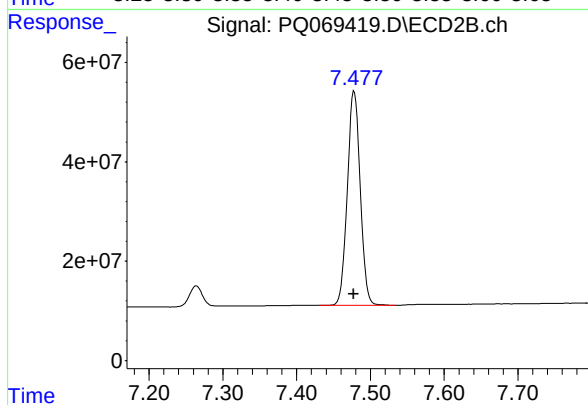
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 538150649
Conc: 48.06 ng/ml



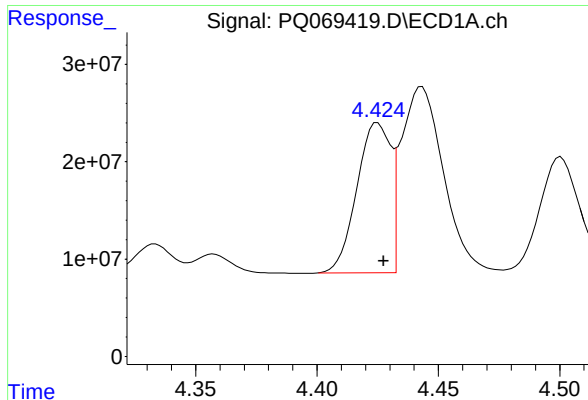
#2 Decachlorobiphenyl

R.T.: 8.471 min
Delta R.T.: -0.002 min
Response: 294328132
Conc: 51.21 ng/ml



#2 Decachlorobiphenyl

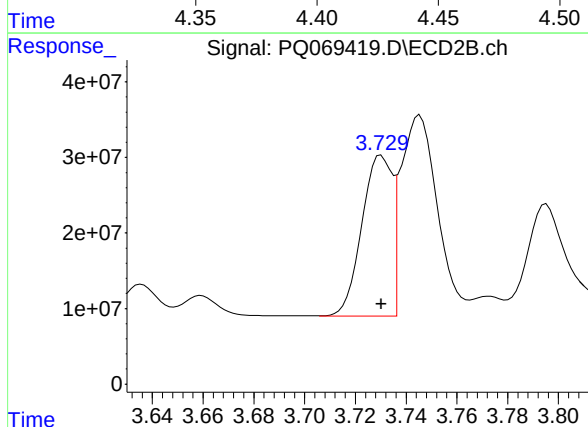
R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 524928588
Conc: 49.29 ng/ml



#3 AR-1016-1

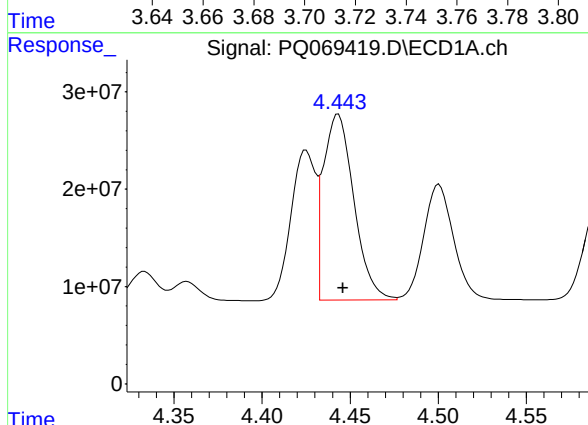
R.T.: 4.425 min
Delta R.T.: -0.003 min
Response: 149466637
Conc: 491.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



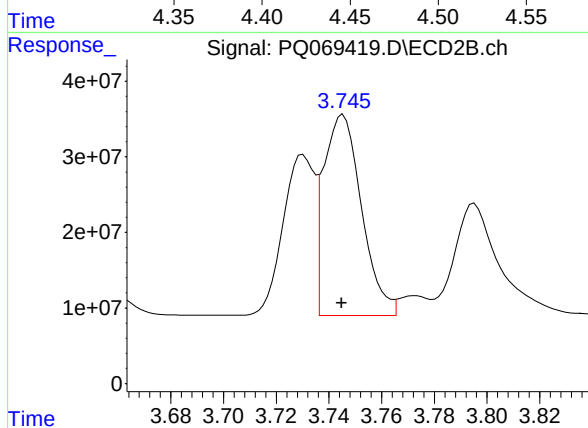
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 176139406
Conc: 484.97 ng/ml



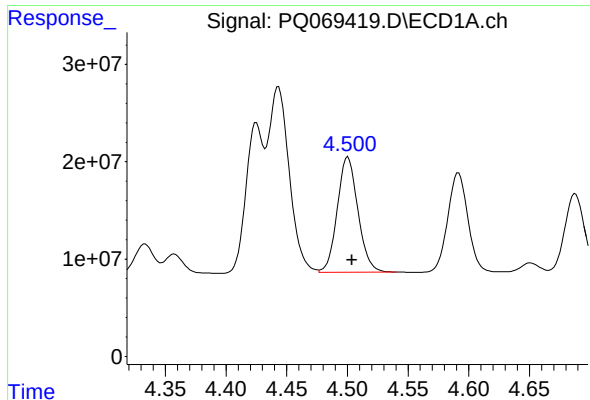
#4 AR-1016-2

R.T.: 4.443 min
Delta R.T.: -0.003 min
Response: 230494077
Conc: 493.55 ng/ml



#4 AR-1016-2

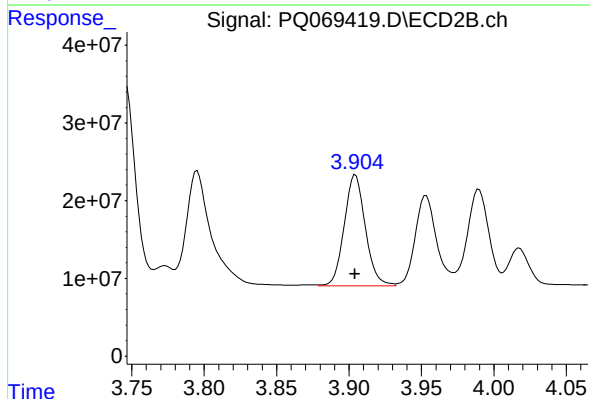
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 266115235
Conc: 478.93 ng/ml



#5 AR-1016-3

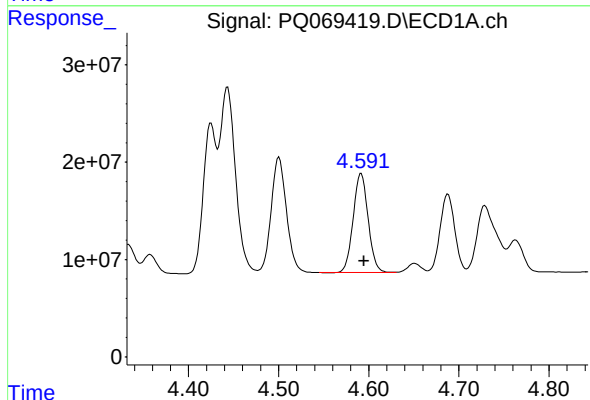
R.T.: 4.500 min
Delta R.T.: -0.004 min
Response: 140172608
Conc: 494.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



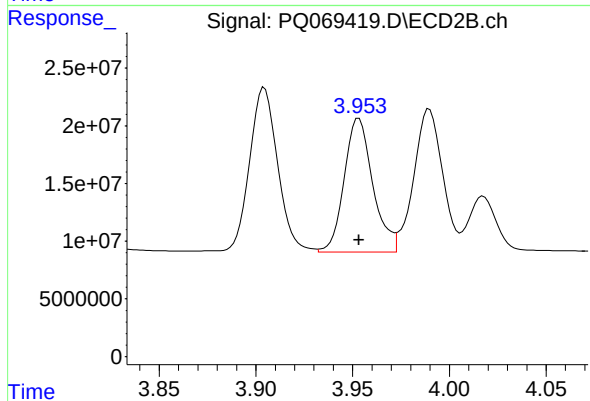
#5 AR-1016-3

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 144939935
Conc: 484.73 ng/ml



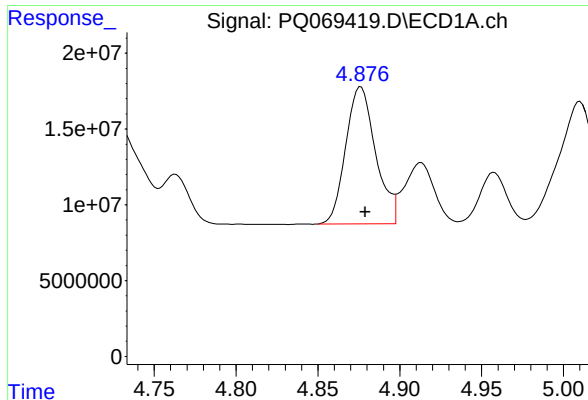
#6 AR-1016-4

R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 117049611
Conc: 496.92 ng/ml



#6 AR-1016-4

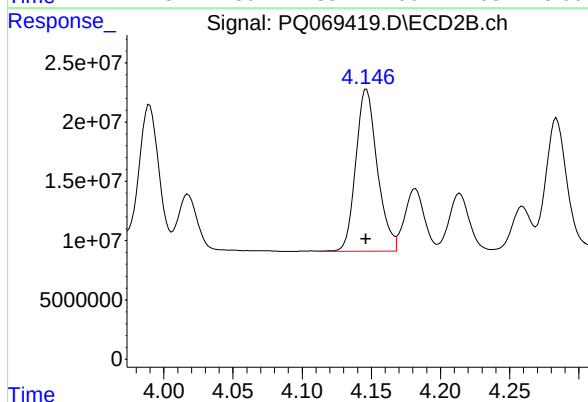
R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 119065597
Conc: 467.68 ng/ml



#7 AR-1016-5

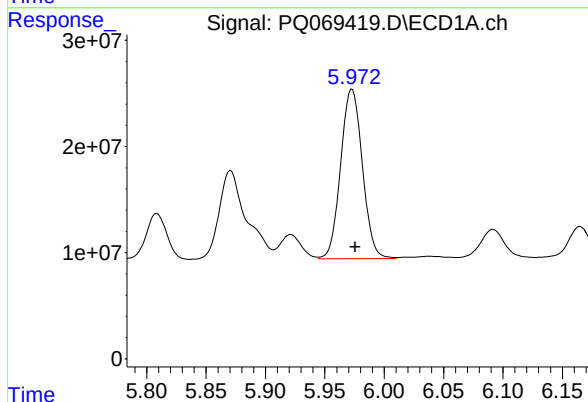
R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 115076294
Conc: 495.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



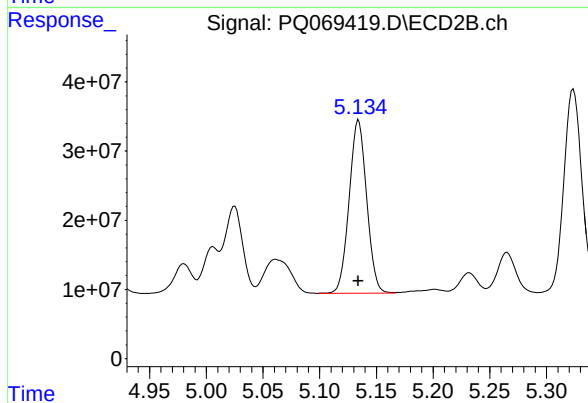
#7 AR-1016-5

R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 147838915
Conc: 473.81 ng/ml



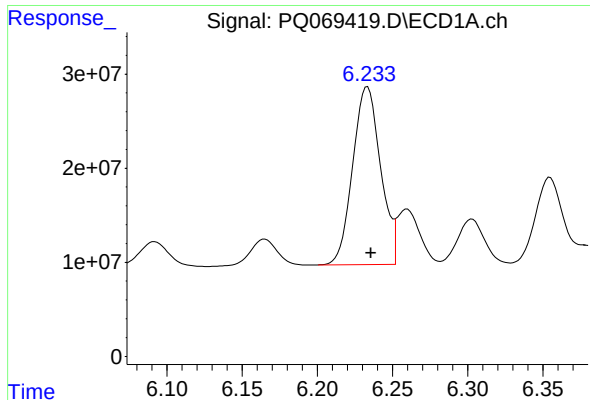
#31 AR-1260-1

R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 203551365
Conc: 502.78 ng/ml



#31 AR-1260-1

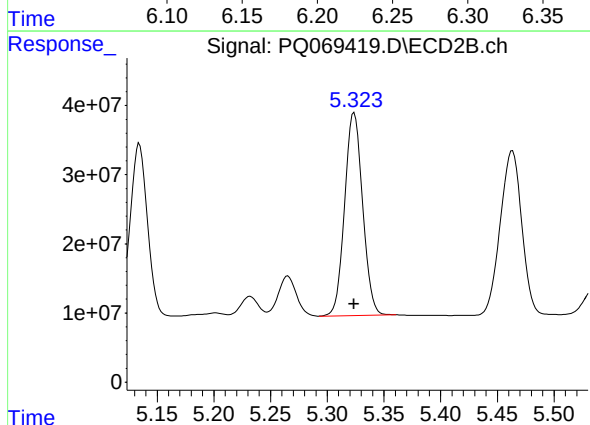
R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 269379190
Conc: 484.15 ng/ml



#32 AR-1260-2

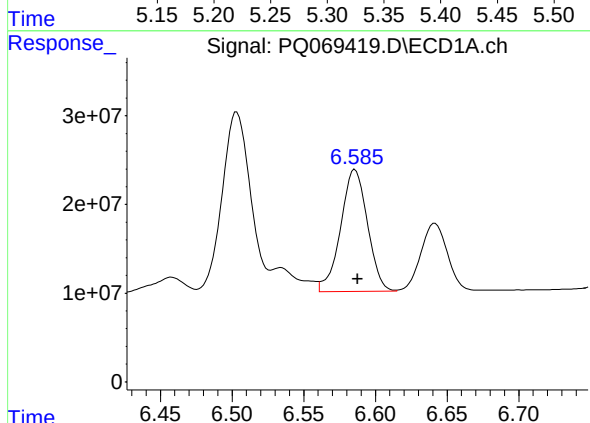
R.T.: 6.233 min
Delta R.T.: -0.002 min
Response: 243489795
Conc: 506.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



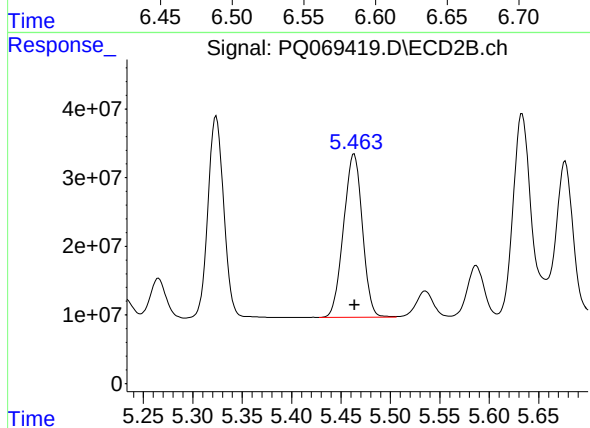
#32 AR-1260-2

R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 324116102
Conc: 486.48 ng/ml



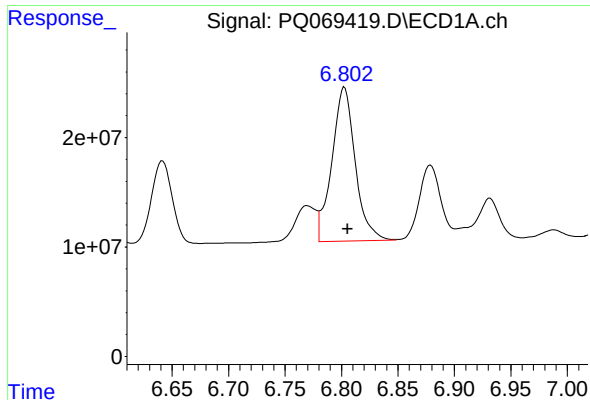
#33 AR-1260-3

R.T.: 6.586 min
Delta R.T.: -0.002 min
Response: 178962463
Conc: 500.51 ng/ml



#33 AR-1260-3

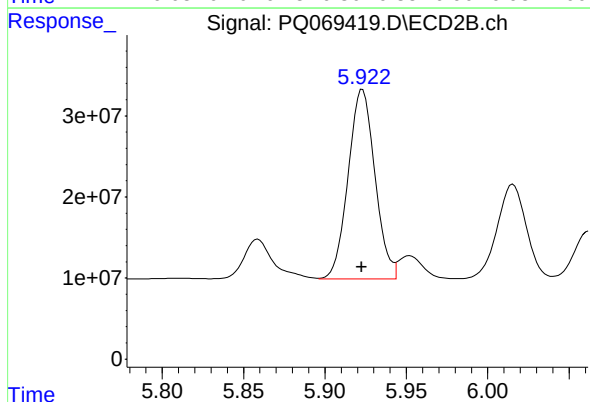
R.T.: 5.463 min
Delta R.T.: 0.000 min
Response: 315827905
Conc: 488.84 ng/ml



#34 AR-1260-4

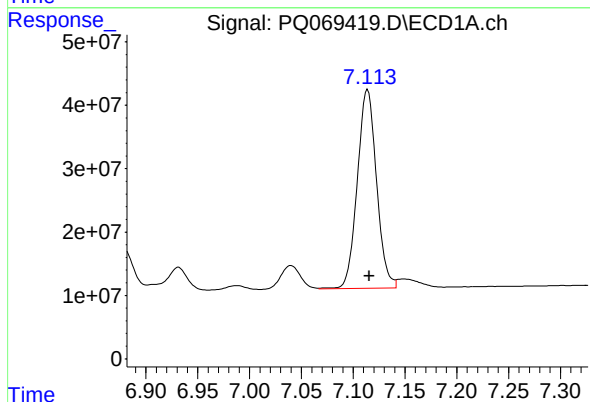
R.T.: 6.803 min
Delta R.T.: -0.003 min
Response: 202702044
Conc: 507.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



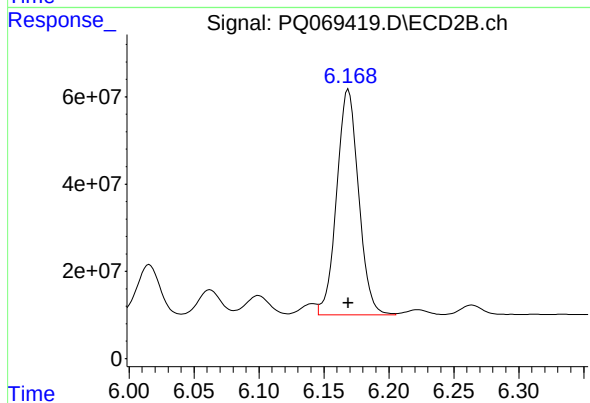
#34 AR-1260-4

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 268843759
Conc: 486.65 ng/ml



#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 403344758
Conc: 513.89 ng/ml



#35 AR-1260-5

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 607133219
Conc: 476.01 ng/ml