

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062525\
 Data File : PQ070464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 12:50
 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: Jun 26 04:57:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 26 02:49:53 2025
 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...	3.404	2.781	325.2E6	355.2E6	53.123	52.604
2) SA Decachlor...	8.502	7.542	230.4E6	398.6E6	55.976	54.986
Target Compounds						
3) L1 AR-1016-1	4.483	3.782	105.8E6	120.9E6	563.899	582.038
4) L1 AR-1016-2	4.502	3.798	166.8E6	183.3E6	538.712	541.880
5) L1 AR-1016-3	4.560	3.958	106.5E6	103.1E6	529.282	549.423
6) L1 AR-1016-4	4.650	4.007	85812765	90576680	542.141	516.323
7) L1 AR-1016-5	4.934	4.202	84478408	107.8E6	519.441	533.892
31) L7 AR-1260-1	6.024	5.195	152.6E6	200.0E6	528.273	523.617
32) L7 AR-1260-2	6.280	5.384	176.6E6	242.1E6	553.940	552.539
33) L7 AR-1260-3	6.631	5.525	137.5E6	233.6E6	529.641	541.412
34) L7 AR-1260-4	6.845	5.986	148.8E6	197.7E6	546.182	538.743
35) L7 AR-1260-5	7.151	6.230	287.6E6	467.7E6	577.276	562.675

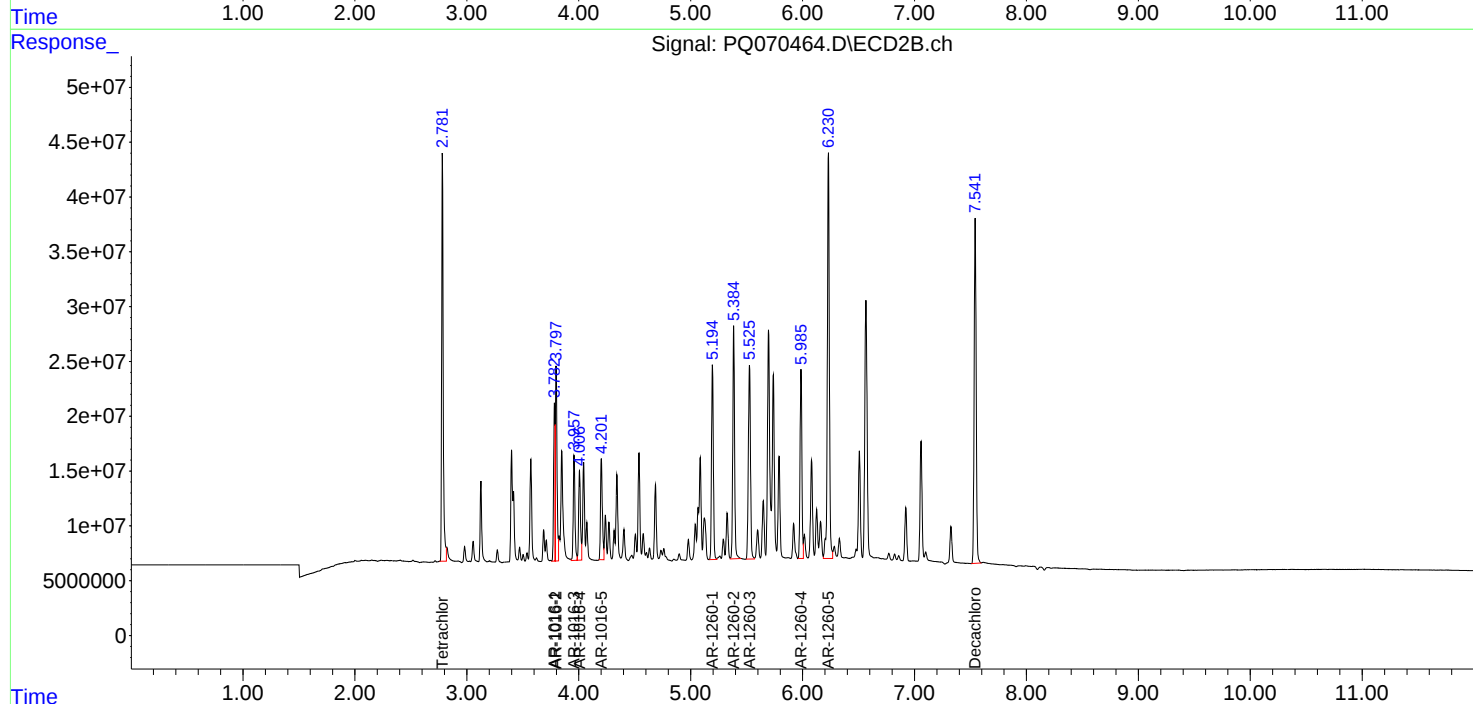
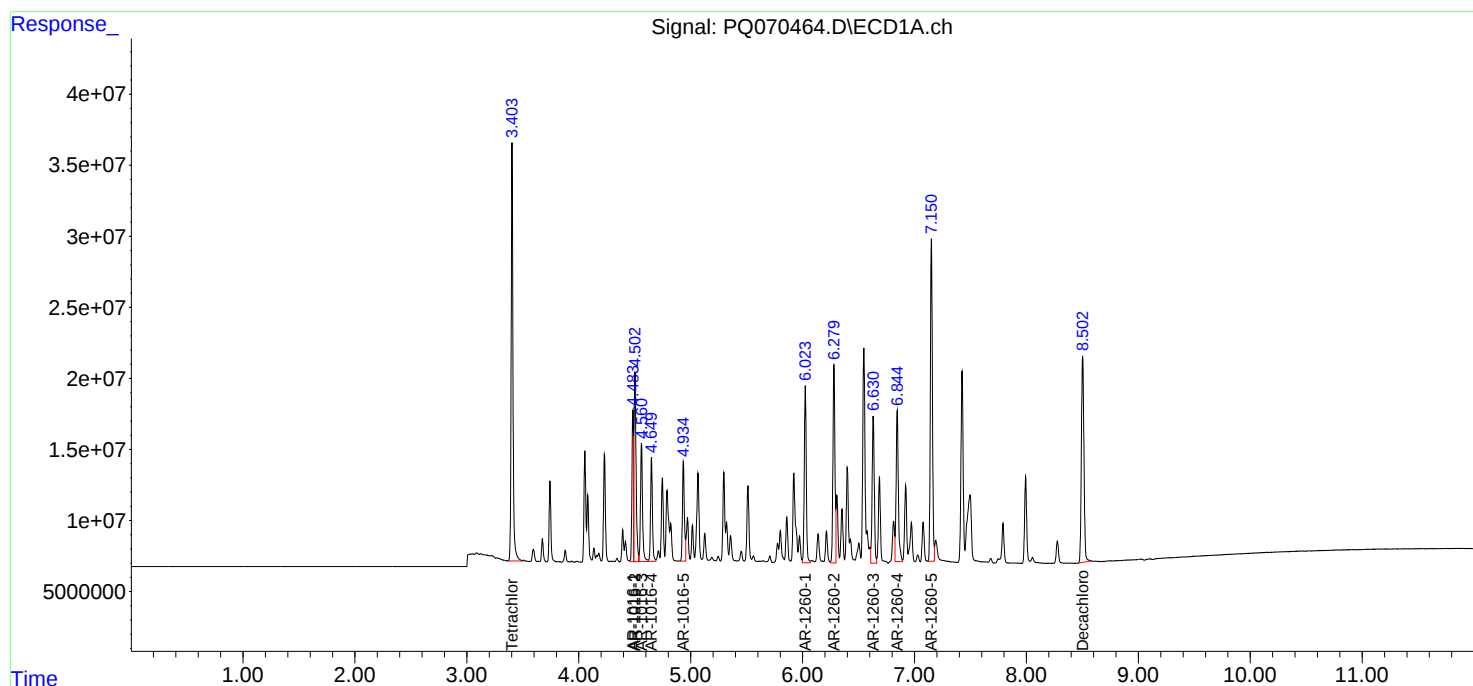
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

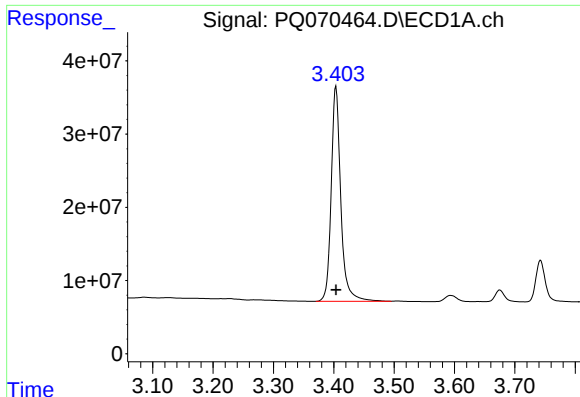
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

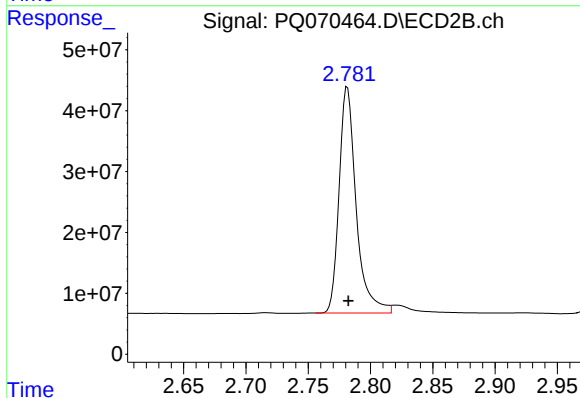




#1 Tetrachloro-m-xylene

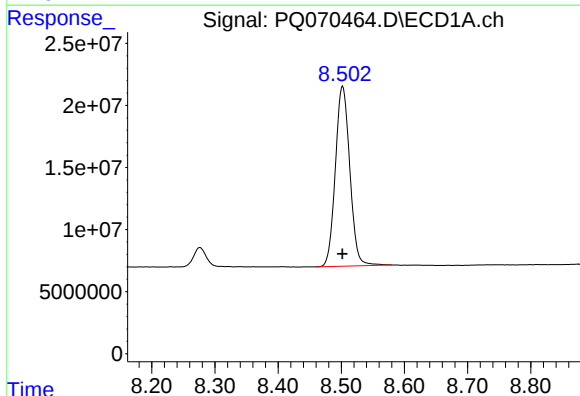
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 325206016
Conc: 53.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



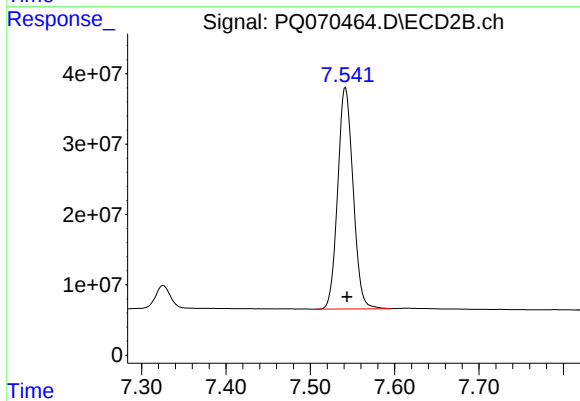
#1 Tetrachloro-m-xylene

R.T.: 2.781 min
Delta R.T.: 0.000 min
Response: 355240760
Conc: 52.60 ng/ml



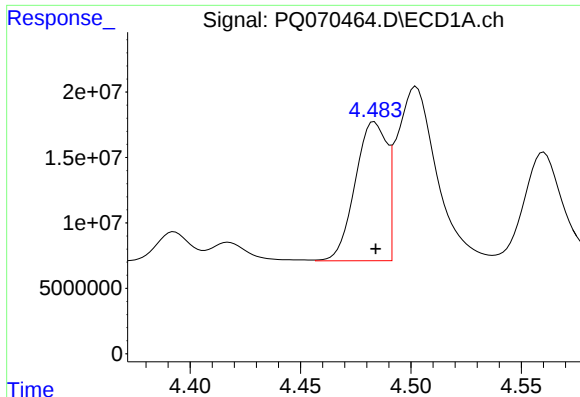
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 230426562
Conc: 55.98 ng/ml



#2 Decachlorobiphenyl

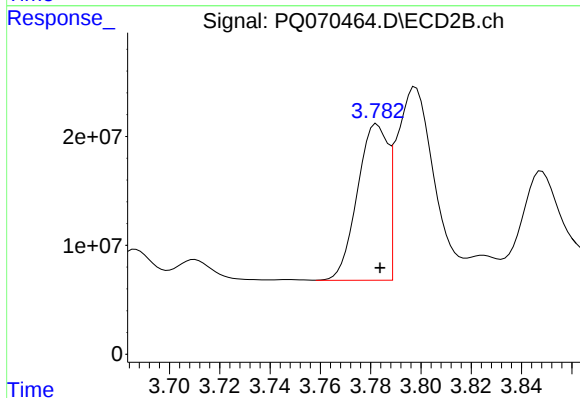
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 398621230
Conc: 54.99 ng/ml



#3 AR-1016-1

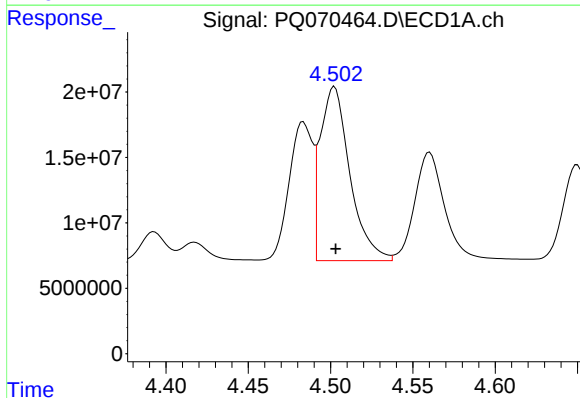
R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 105842916
Conc: 563.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



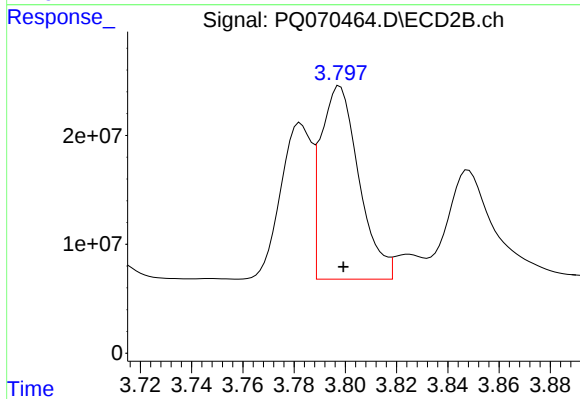
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.001 min
Response: 120878980
Conc: 582.04 ng/ml



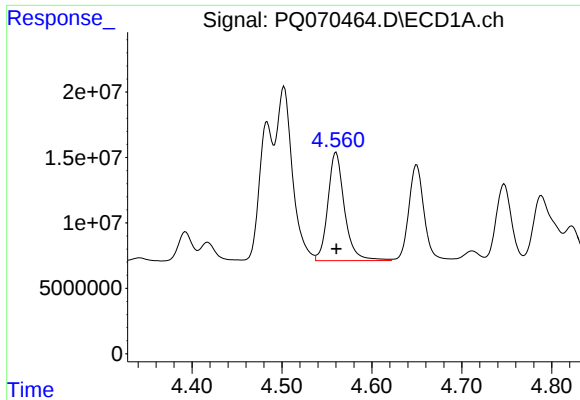
#4 AR-1016-2

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 166822063
Conc: 538.71 ng/ml



#4 AR-1016-2

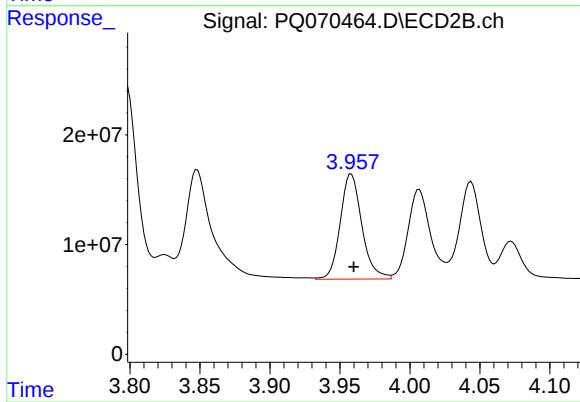
R.T.: 3.798 min
Delta R.T.: -0.001 min
Response: 183284273
Conc: 541.88 ng/ml



#5 AR-1016-3

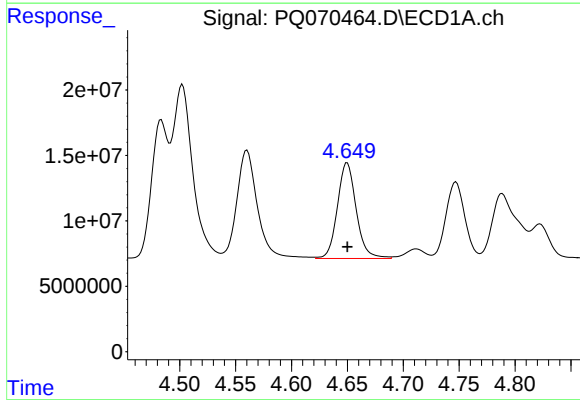
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 106491434
Conc: 529.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



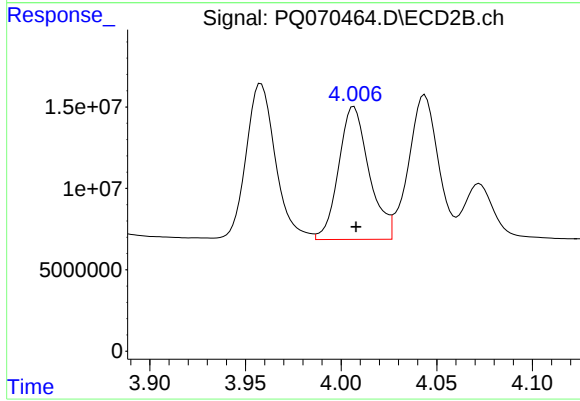
#5 AR-1016-3

R.T.: 3.958 min
Delta R.T.: -0.002 min
Response: 103100943
Conc: 549.42 ng/ml



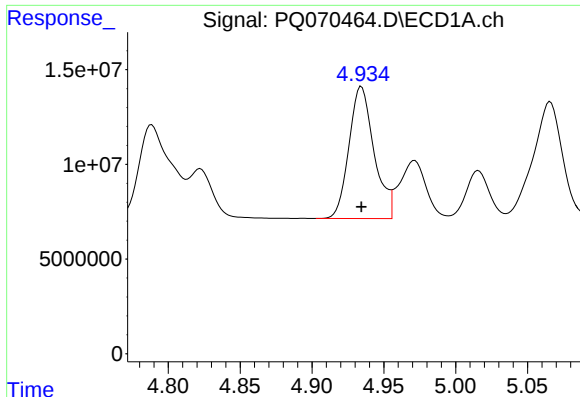
#6 AR-1016-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 85812765
Conc: 542.14 ng/ml



#6 AR-1016-4

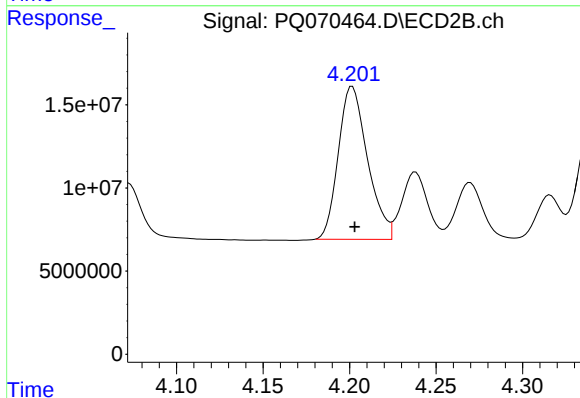
R.T.: 4.007 min
Delta R.T.: -0.001 min
Response: 90576680
Conc: 516.32 ng/ml



#7 AR-1016-5

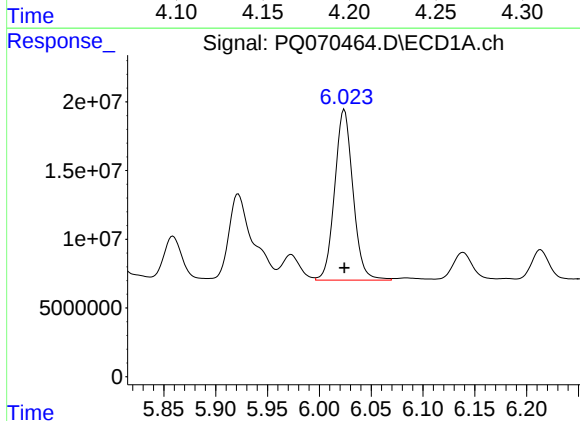
R.T.: 4.934 min
Delta R.T.: 0.000 min
Response: 84478408
Conc: 519.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



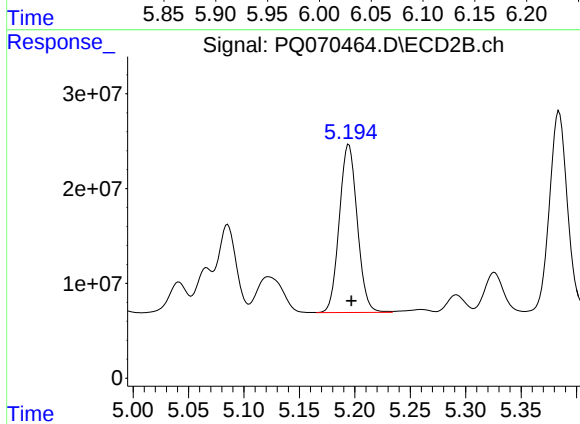
#7 AR-1016-5

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 107759348
Conc: 533.89 ng/ml



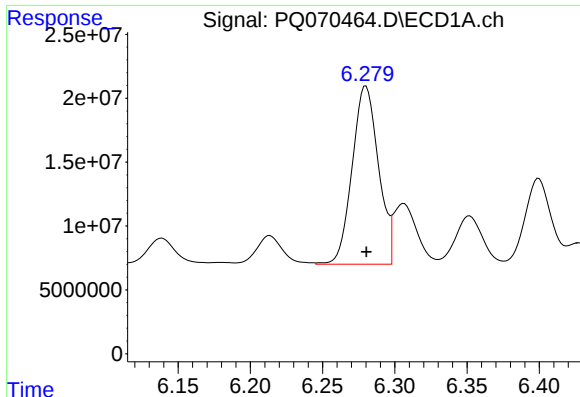
#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 152647880
Conc: 528.27 ng/ml



#31 AR-1260-1

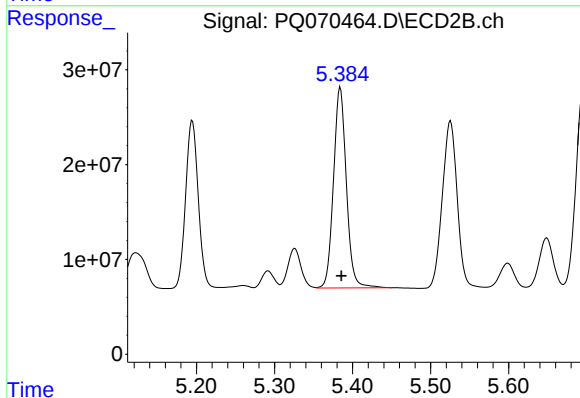
R.T.: 5.195 min
Delta R.T.: -0.002 min
Response: 200020692
Conc: 523.62 ng/ml



#32 AR-1260-2

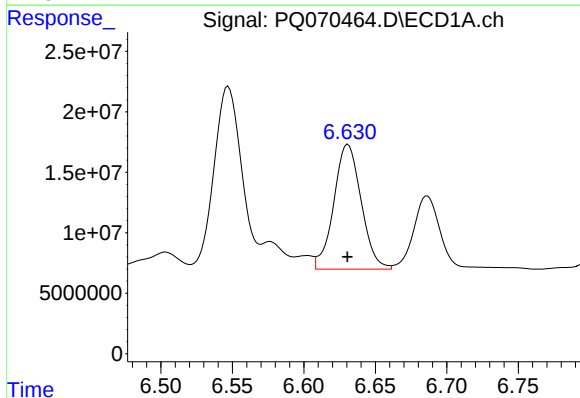
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 176589901
Conc: 553.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



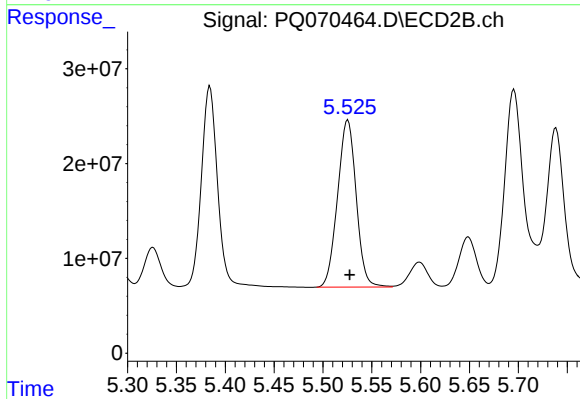
#32 AR-1260-2

R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 242072896
Conc: 552.54 ng/ml



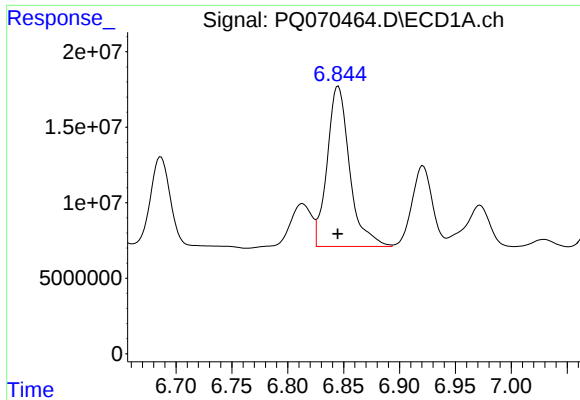
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 137537127
Conc: 529.64 ng/ml



#33 AR-1260-3

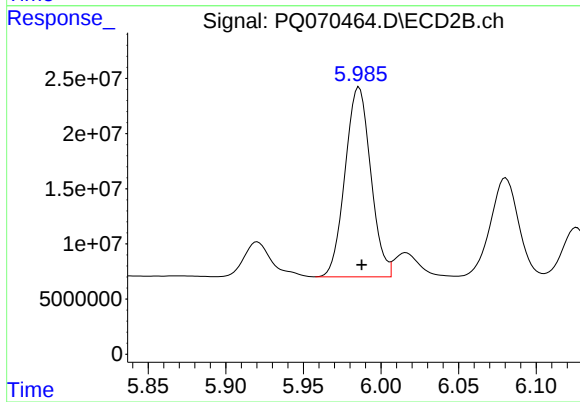
R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 233592278
Conc: 541.41 ng/ml



#34 AR-1260-4

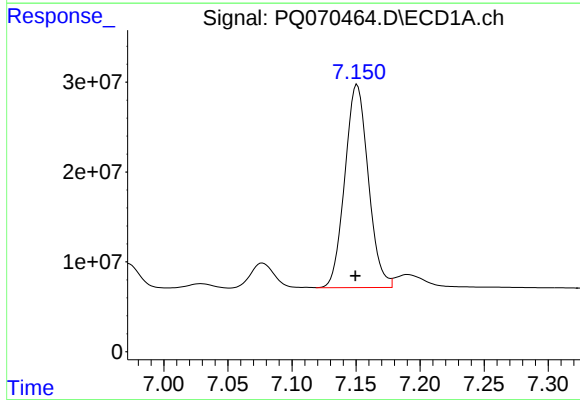
R.T.: 6.845 min
Delta R.T.: 0.000 min
Response: 148816329
Conc: 546.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



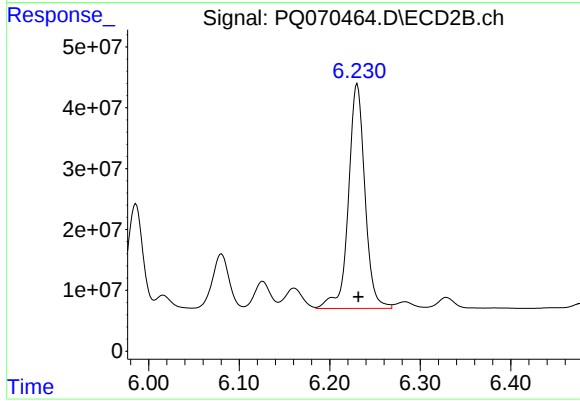
#34 AR-1260-4

R.T.: 5.986 min
Delta R.T.: -0.002 min
Response: 197702210
Conc: 538.74 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: 0.001 min
Response: 287603355
Conc: 577.28 ng/ml



#35 AR-1260-5

R.T.: 6.230 min
Delta R.T.: -0.001 min
Response: 467674693
Conc: 562.67 ng/ml