

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012925\
 Data File : PQ069863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 15:52
 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: Jan 30 00:46:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 14:44:45 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...	3.417	2.786	429.2E6	316.7E6	53.128	41.667
2) SA Decachlor...	8.532	7.562	256.0E6	350.9E6	55.040	45.577
Target Compounds						
3) L1 AR-1016-1	4.501	3.789	125.7E6	101.8E6	567.825	474.697
4) L1 AR-1016-2	4.520	3.805	198.9E6	151.2E6	542.875	439.339
5) L1 AR-1016-3	4.578	3.965	128.5E6	88827920	535.702	454.003
6) L1 AR-1016-4	4.667	4.014	105.5E6	76728675	552.882	436.893
7) L1 AR-1016-5	4.952	4.210	105.1E6	94502406	564.465	457.658
31) L7 AR-1260-1	6.044	5.206	171.7E6	163.5E6	531.805	442.820
32) L7 AR-1260-2	6.301	5.395	198.3E6	194.8E6	555.131	450.884
33) L7 AR-1260-3	6.652	5.537	155.2E6	185.2E6	550.177	437.426
34) L7 AR-1260-4	6.867	5.999	168.3E6	160.8E6	543.957	431.233
35) L7 AR-1260-5	7.174	6.244	310.1E6	363.2E6	552.378	447.216

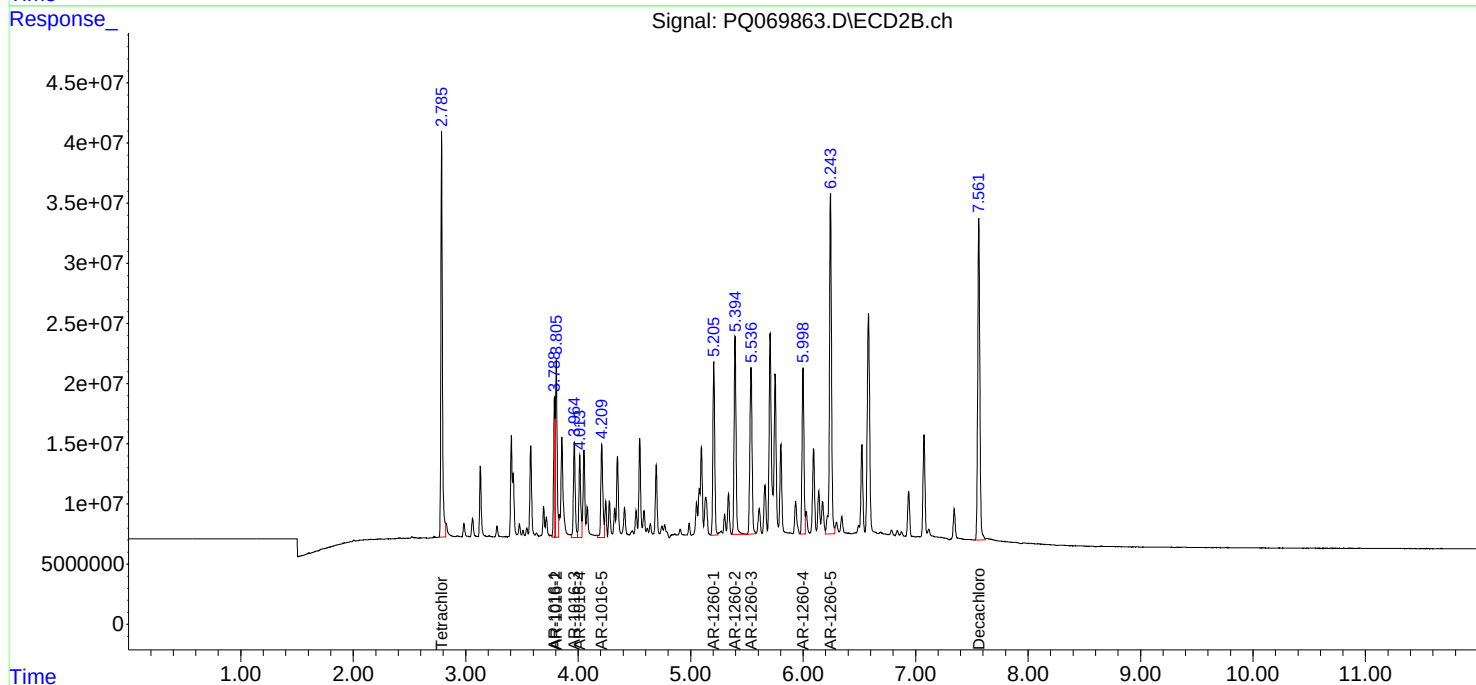
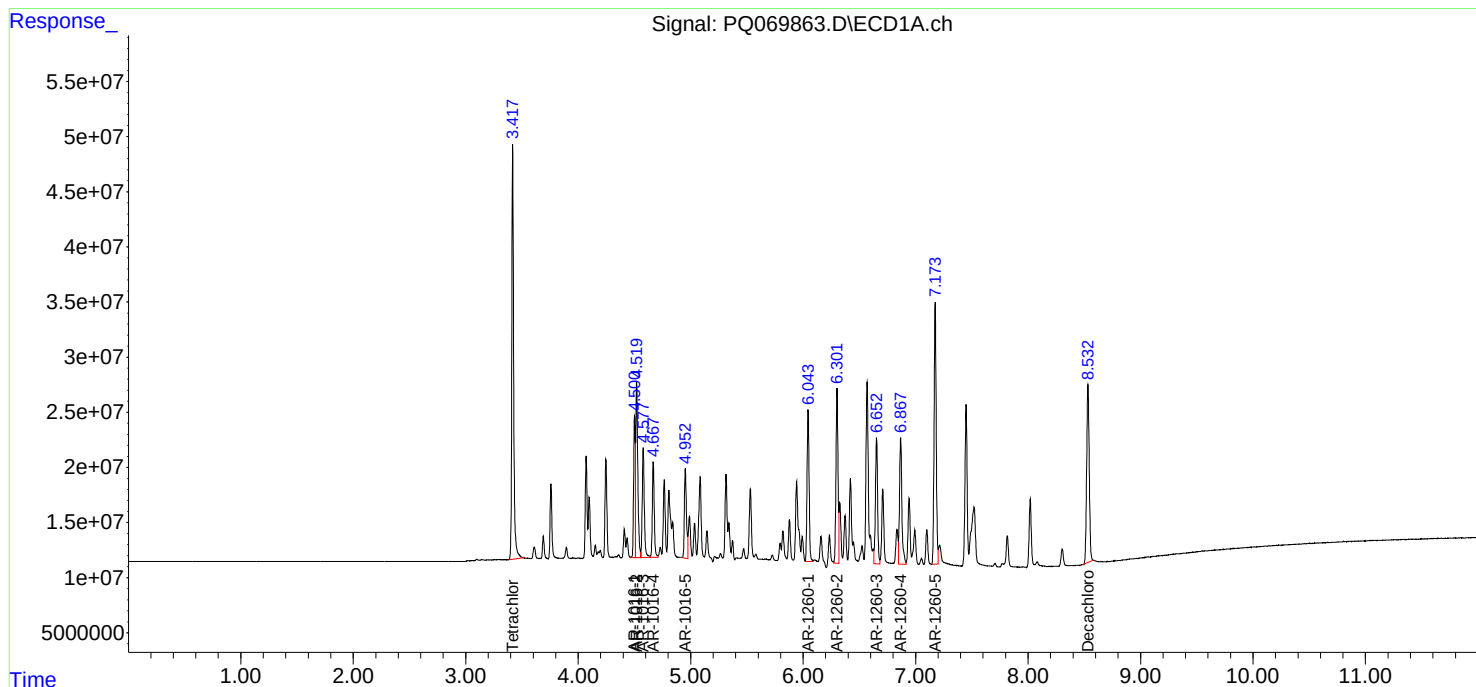
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

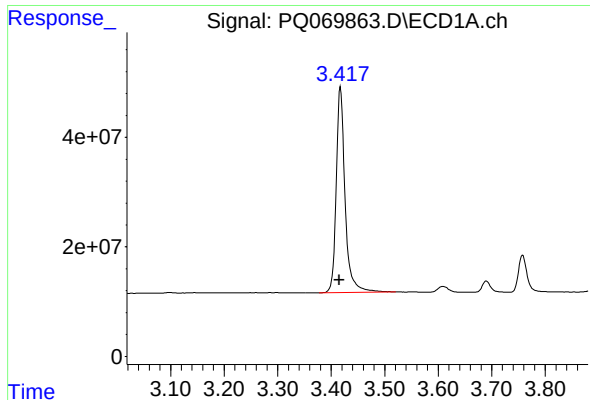
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

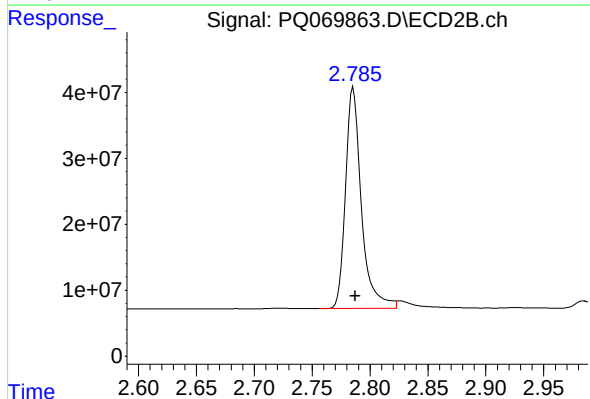




#1 Tetrachloro-m-xylene

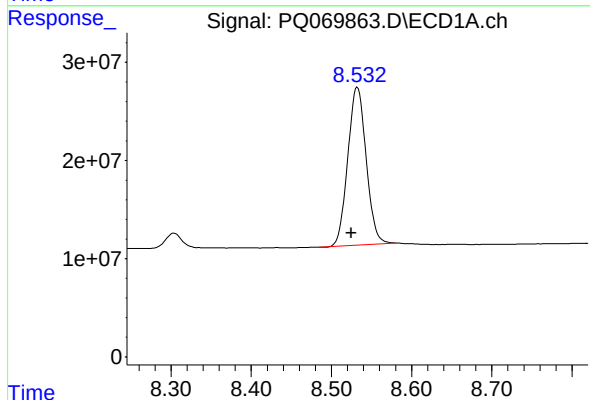
R.T.: 3.417 min
Delta R.T.: 0.002 min
Response: 429229412
Conc: 53.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



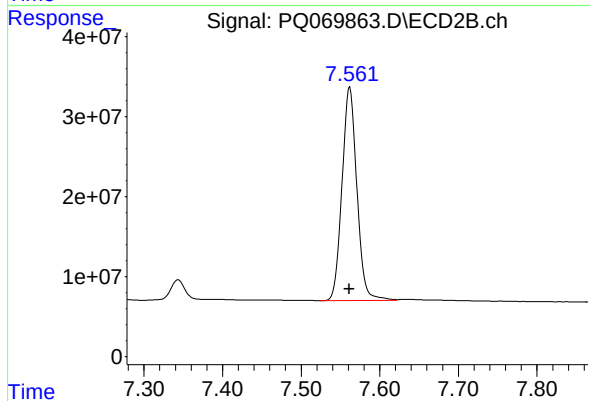
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: -0.002 min
Response: 316685863
Conc: 41.67 ng/ml



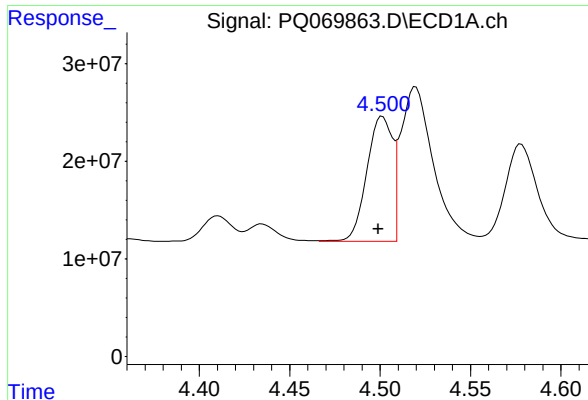
#2 Decachlorobiphenyl

R.T.: 8.532 min
Delta R.T.: 0.008 min
Response: 255993884
Conc: 55.04 ng/ml



#2 Decachlorobiphenyl

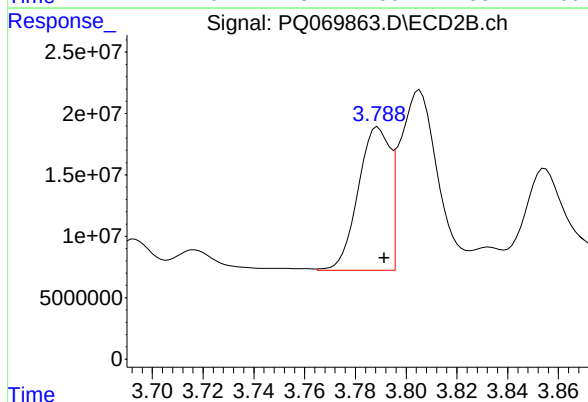
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 350882165
Conc: 45.58 ng/ml



#3 AR-1016-1

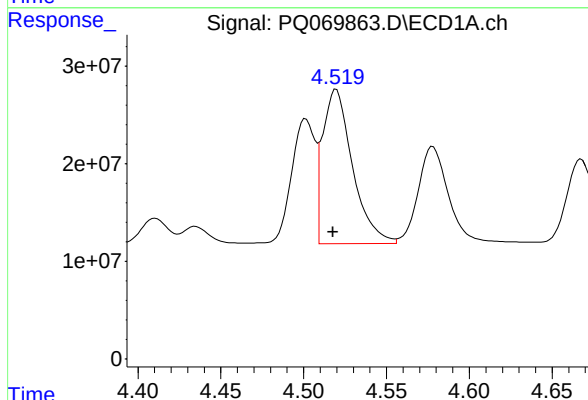
R.T.: 4.501 min
Delta R.T.: 0.002 min
Response: 125665700
Conc: 567.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



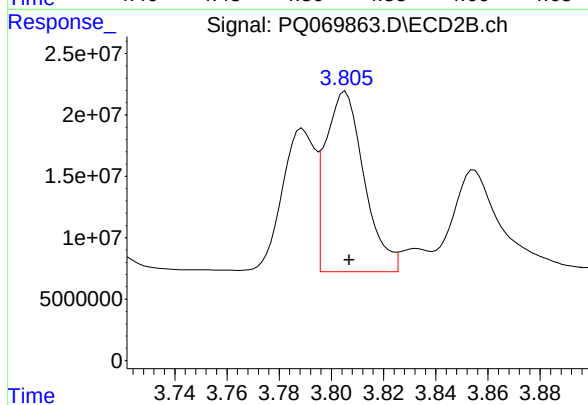
#3 AR-1016-1

R.T.: 3.789 min
Delta R.T.: -0.002 min
Response: 101836726
Conc: 474.70 ng/ml



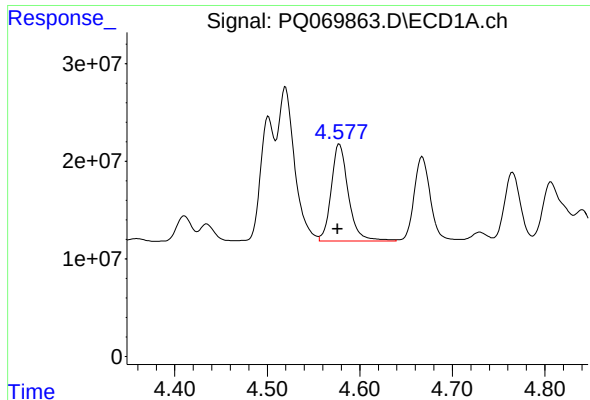
#4 AR-1016-2

R.T.: 4.520 min
Delta R.T.: 0.002 min
Response: 198857944
Conc: 542.87 ng/ml



#4 AR-1016-2

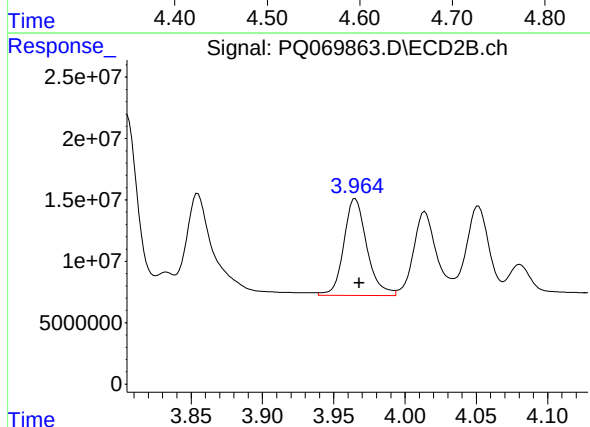
R.T.: 3.805 min
Delta R.T.: -0.002 min
Response: 151213949
Conc: 439.34 ng/ml



#5 AR-1016-3

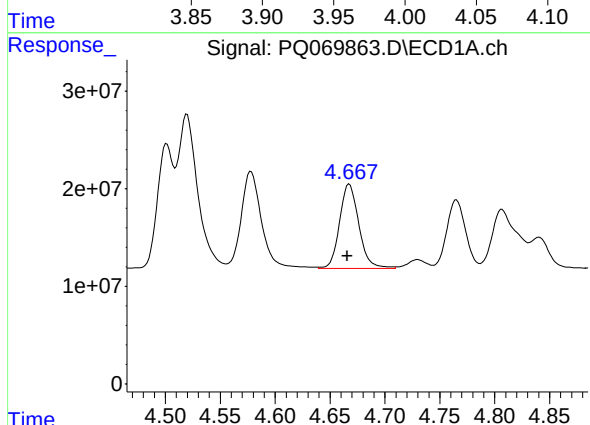
R.T.: 4.578 min
Delta R.T.: 0.002 min
Response: 128545183
Conc: 535.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



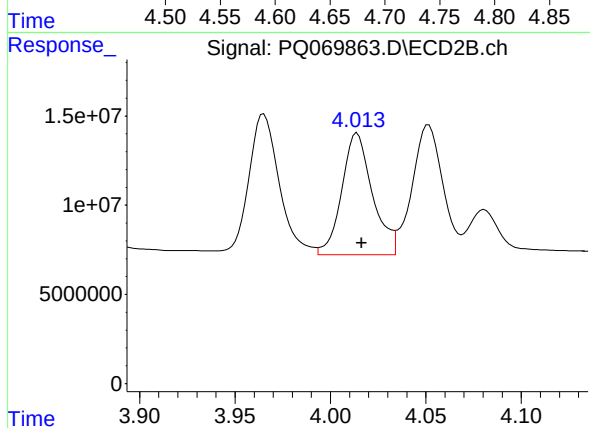
#5 AR-1016-3

R.T.: 3.965 min
Delta R.T.: -0.003 min
Response: 88827920
Conc: 454.00 ng/ml



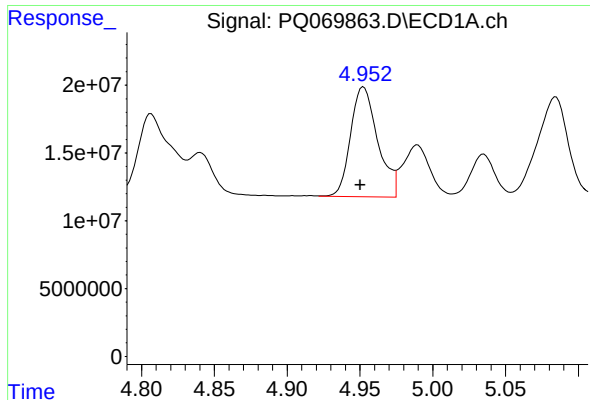
#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: 0.002 min
Response: 105479661
Conc: 552.88 ng/ml



#6 AR-1016-4

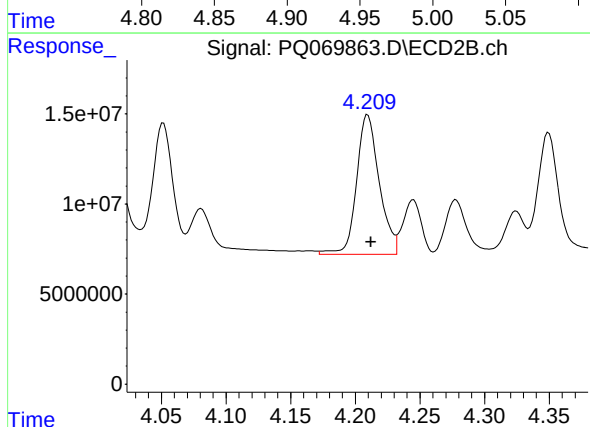
R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 76728675
Conc: 436.89 ng/ml



#7 AR-1016-5

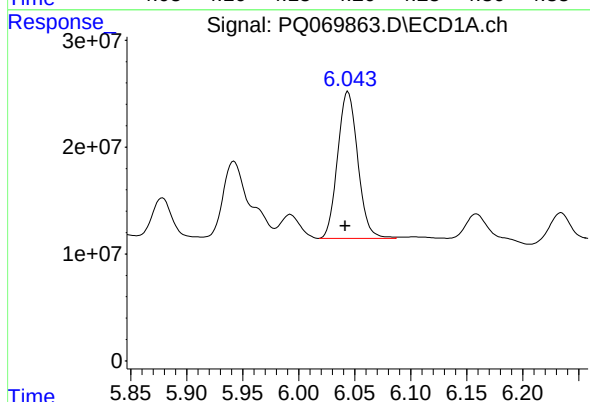
R.T.: 4.952 min
Delta R.T.: 0.002 min
Response: 105079163
Conc: 564.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



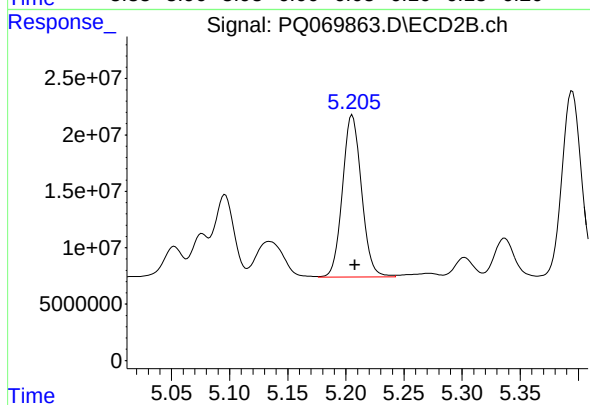
#7 AR-1016-5

R.T.: 4.210 min
Delta R.T.: -0.003 min
Response: 94502406
Conc: 457.66 ng/ml



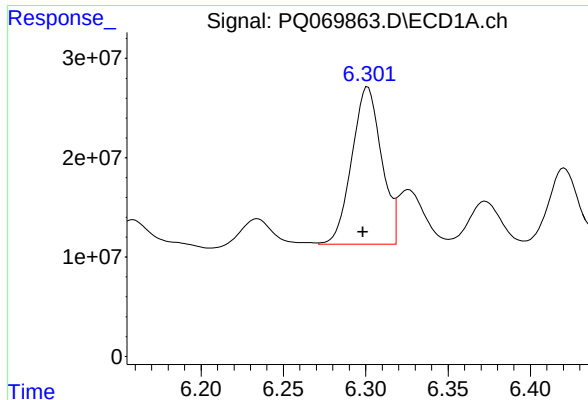
#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: 0.003 min
Response: 171653956
Conc: 531.81 ng/ml



#31 AR-1260-1

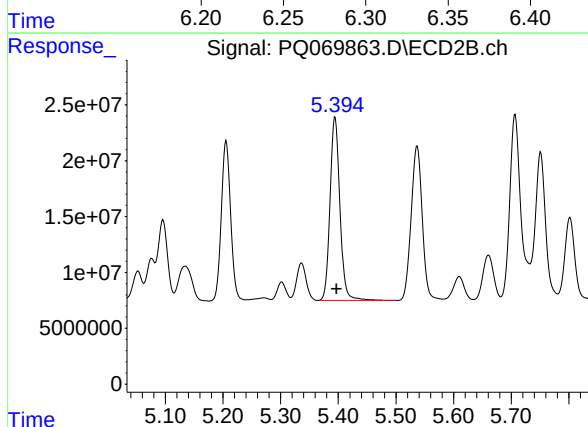
R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 163454662
Conc: 442.82 ng/ml



#32 AR-1260-2

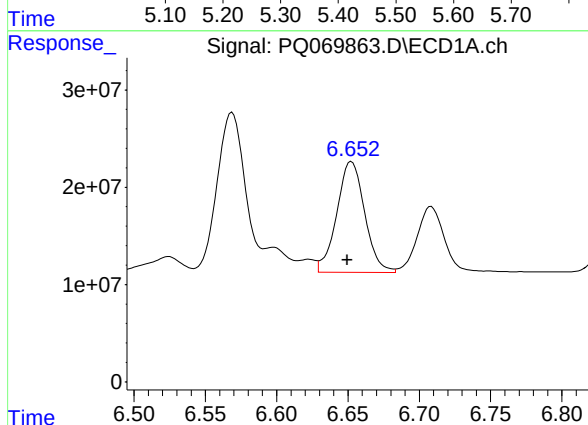
R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 198262068
Conc: 555.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



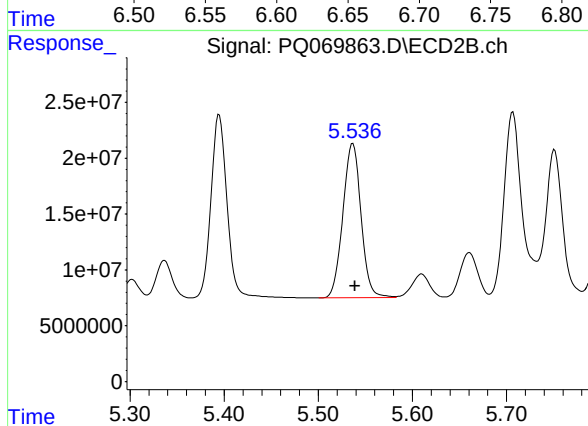
#32 AR-1260-2

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 194755418
Conc: 450.88 ng/ml



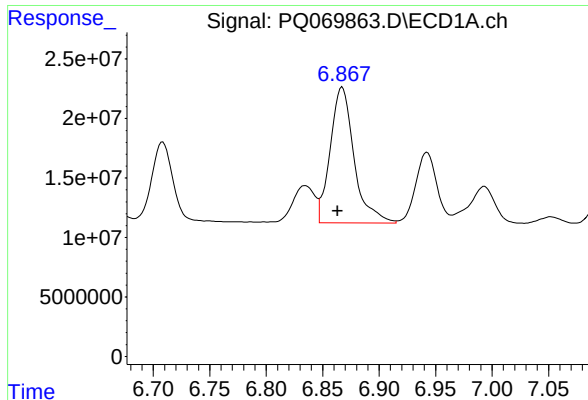
#33 AR-1260-3

R.T.: 6.652 min
Delta R.T.: 0.003 min
Response: 155177021
Conc: 550.18 ng/ml



#33 AR-1260-3

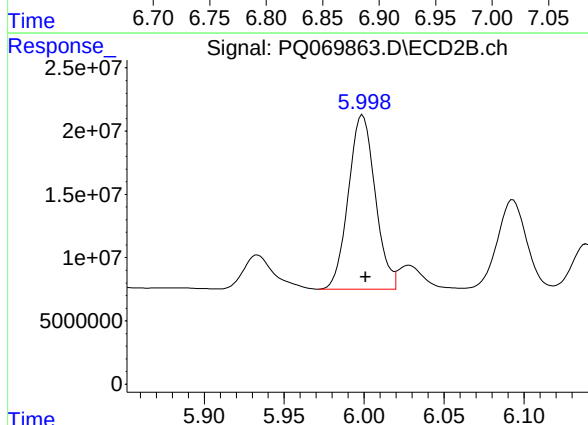
R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 185227757
Conc: 437.43 ng/ml



#34 AR-1260-4

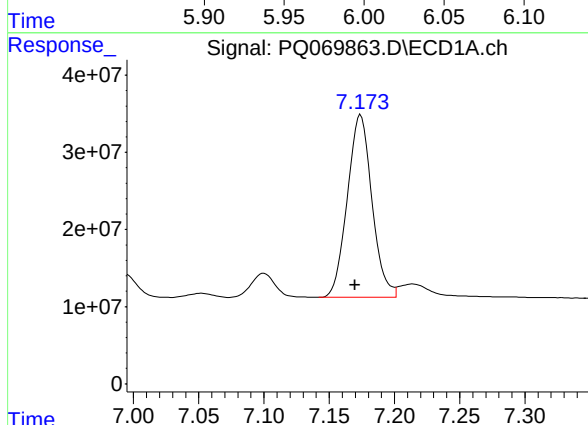
R.T.: 6.867 min
Delta R.T.: 0.004 min
Response: 168321755
Conc: 543.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



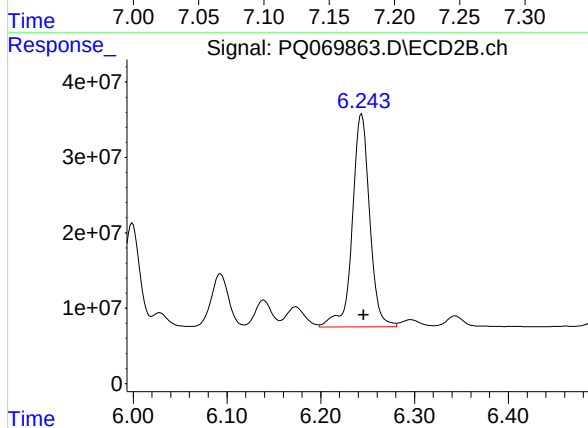
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 160823135
Conc: 431.23 ng/ml



#35 AR-1260-5

R.T.: 7.174 min
Delta R.T.: 0.004 min
Response: 310097049
Conc: 552.38 ng/ml



#35 AR-1260-5

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 363218611
Conc: 447.22 ng/ml