

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012924\
 Data File : PQ065129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 13:49
 Operator : YP\AJ
 Sample : PB158670BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB158670BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:58:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.473	2.744	84583650	164.9E6	22.705	24.694
2) SA Decachlor...	8.792	7.523	61461814	182.2E6	19.888	25.068 #
Target Compounds						
3) L1 AR-1016-1	4.597	3.743	52094881	119.5E6	431.758	478.466
4) L1 AR-1016-2	4.617	3.759	75823371	164.3E6	440.622	477.428
5) L1 AR-1016-3	4.676	3.919	47016548	89100959	427.891	465.446
6) L1 AR-1016-4	4.769	3.968	39467265	75872124	430.514	471.655
7) L1 AR-1016-5	5.063	4.163	37794942	92213571	429.608	464.336
31) L7 AR-1260-1	6.189	5.158	69129203	193.1E6	392.561	479.747
32) L7 AR-1260-2	6.456	5.348	111.0E6	238.8E6	486.034	488.262
33) L7 AR-1260-3	6.819	5.489	51479931	212.0E6	320.631	443.287 #
34) L7 AR-1260-4	7.040	5.953	75374154	157.7E6	423.830	405.201
35) L7 AR-1260-5	7.362	6.200	123.5E6	359.4E6	336.406	411.855

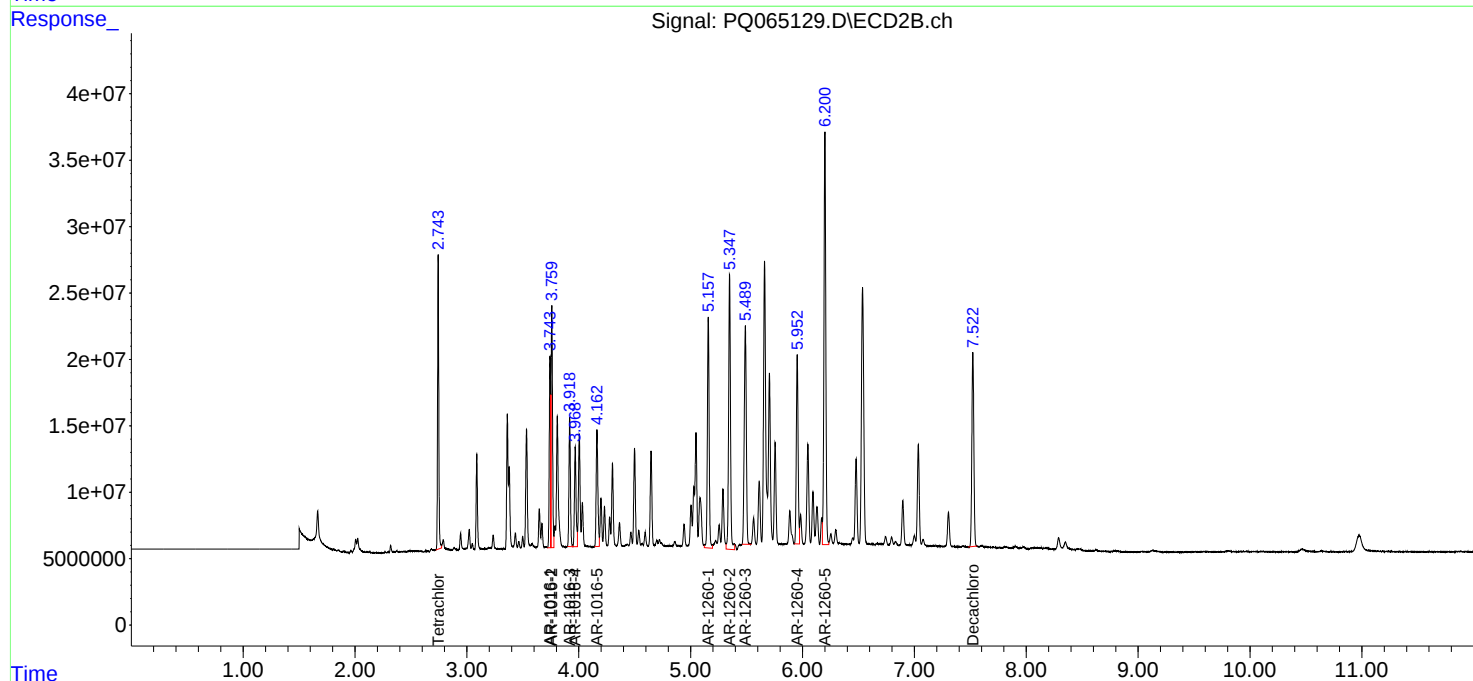
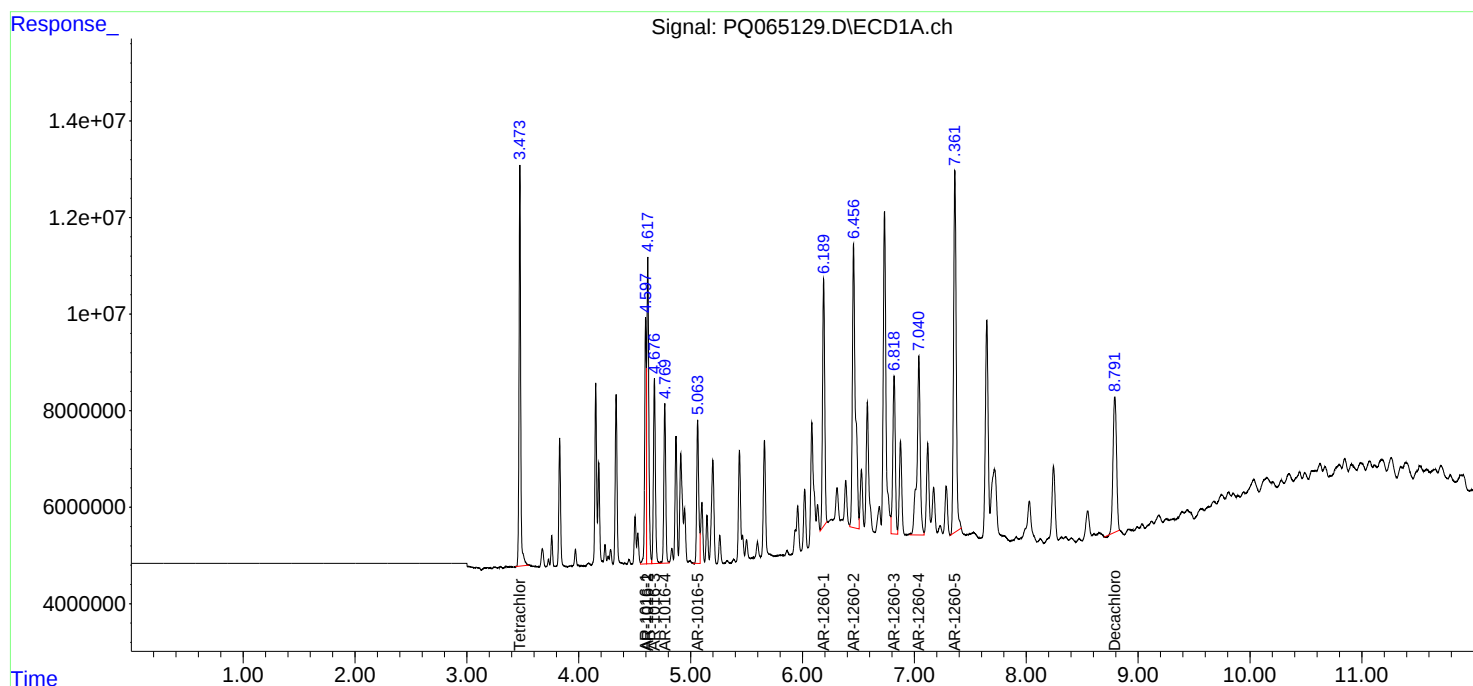
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

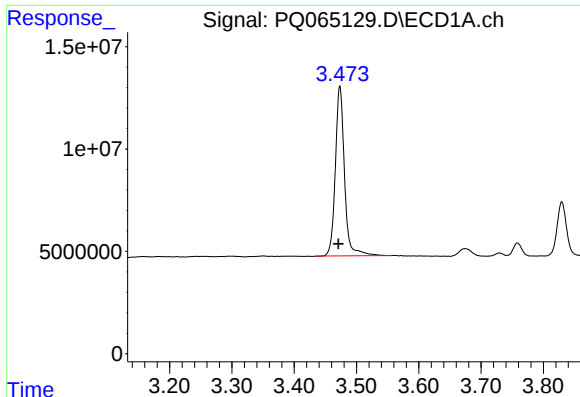
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012924\
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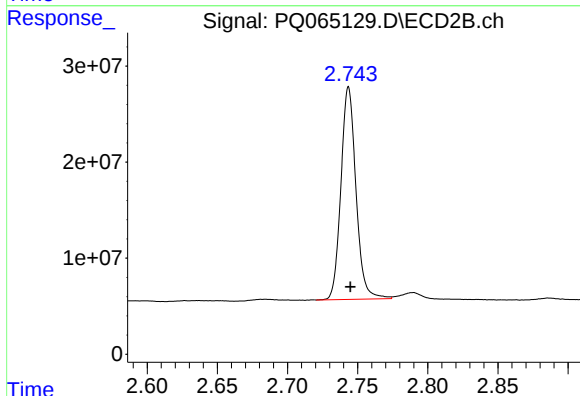




#1 Tetrachloro-m-xylene

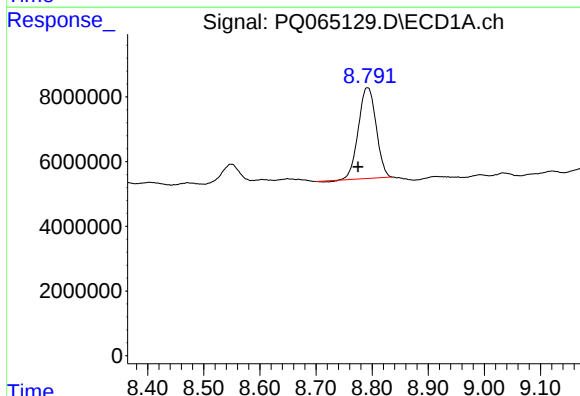
R.T.: 3.473 min
Delta R.T.: 0.002 min
Response: 84583650
Conc: 22.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158670BS



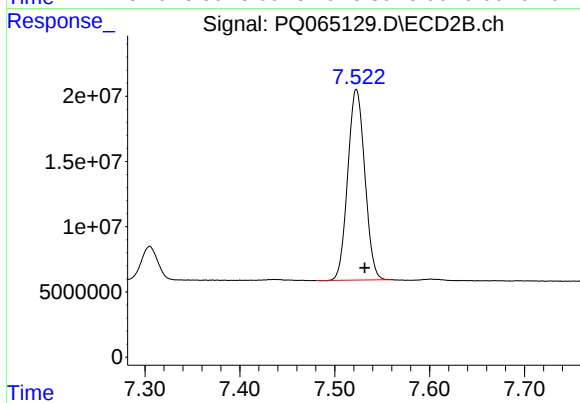
#1 Tetrachloro-m-xylene

R.T.: 2.744 min
Delta R.T.: -0.001 min
Response: 164896942
Conc: 24.69 ng/ml



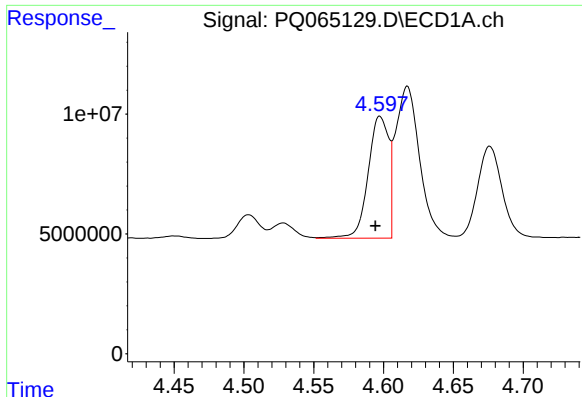
#2 Decachlorobiphenyl

R.T.: 8.792 min
Delta R.T.: 0.017 min
Response: 61461814
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

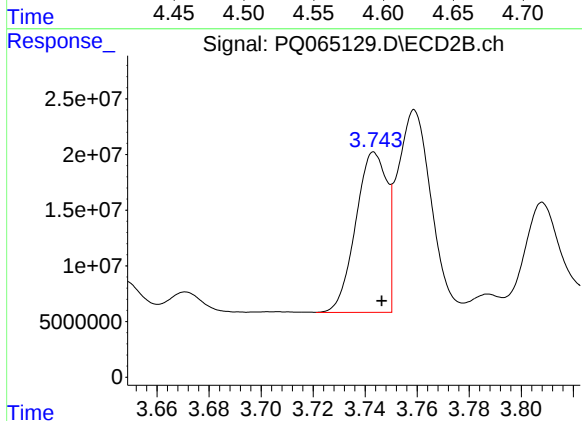
R.T.: 7.523 min
Delta R.T.: -0.009 min
Response: 182183802
Conc: 25.07 ng/ml



#3 AR-1016-1

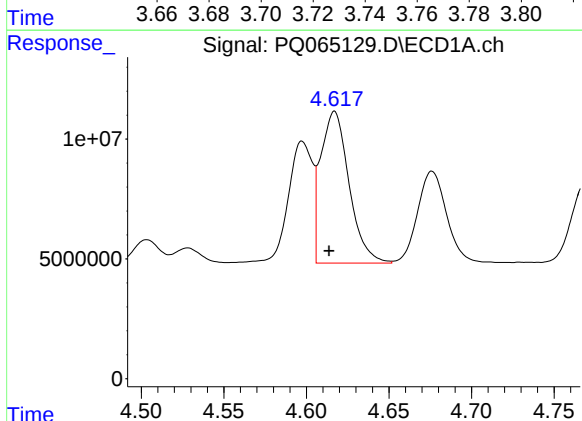
R.T.: 4.597 min
Delta R.T.: 0.003 min
Response: 52094881
Conc: 431.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158670BS



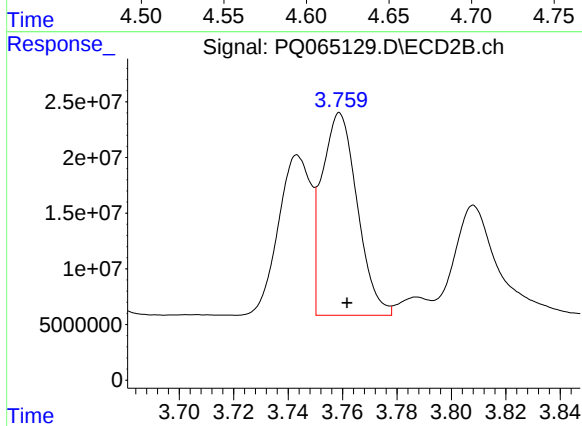
#3 AR-1016-1

R.T.: 3.743 min
Delta R.T.: -0.003 min
Response: 119486221
Conc: 478.47 ng/ml



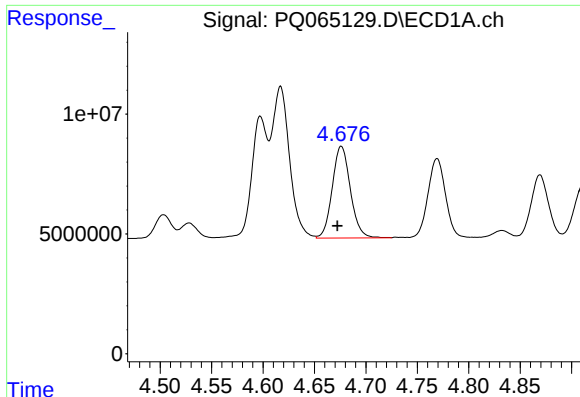
#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: 0.003 min
Response: 75823371
Conc: 440.62 ng/ml



#4 AR-1016-2

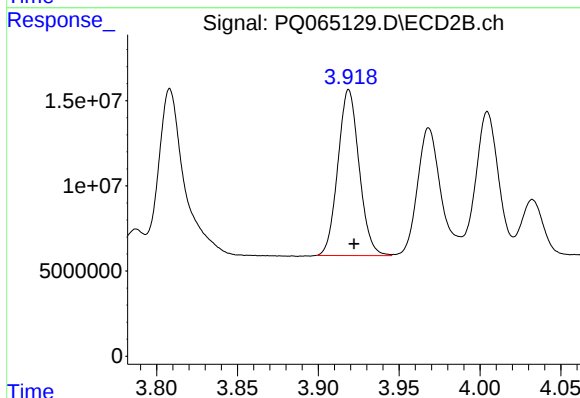
R.T.: 3.759 min
Delta R.T.: -0.003 min
Response: 164307998
Conc: 477.43 ng/ml



#5 AR-1016-3

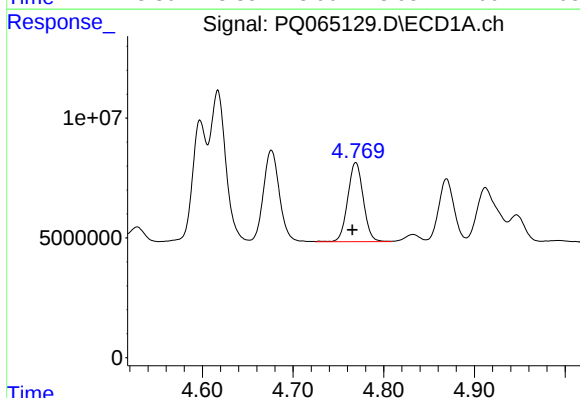
R.T.: 4.676 min
Delta R.T.: 0.004 min
Response: 47016548
Conc: 427.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158670BS



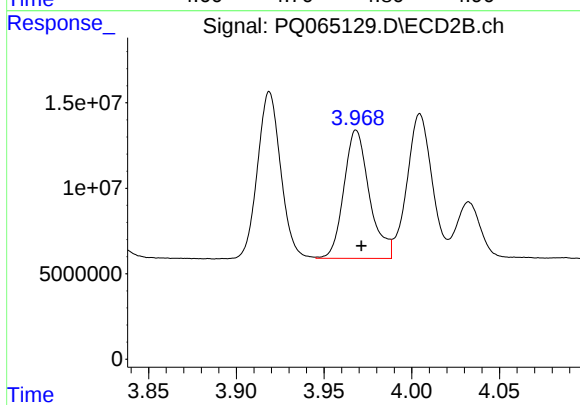
#5 AR-1016-3

R.T.: 3.919 min
Delta R.T.: -0.003 min
Response: 89100959
Conc: 465.45 ng/ml



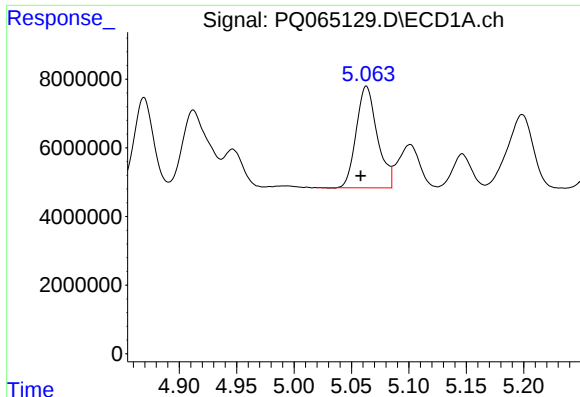
#6 AR-1016-4

R.T.: 4.769 min
Delta R.T.: 0.004 min
Response: 39467265
Conc: 430.51 ng/ml



#6 AR-1016-4

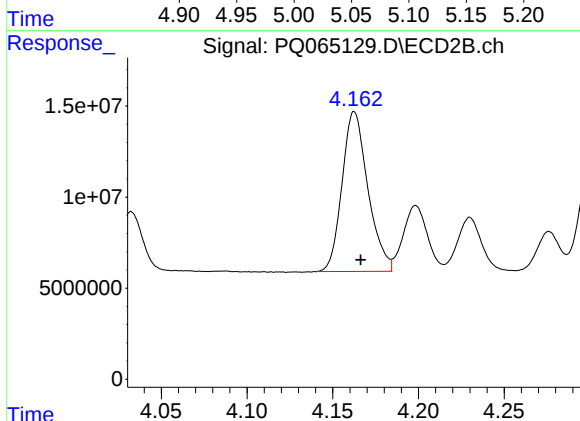
R.T.: 3.968 min
Delta R.T.: -0.003 min
Response: 75872124
Conc: 471.65 ng/ml



#7 AR-1016-5

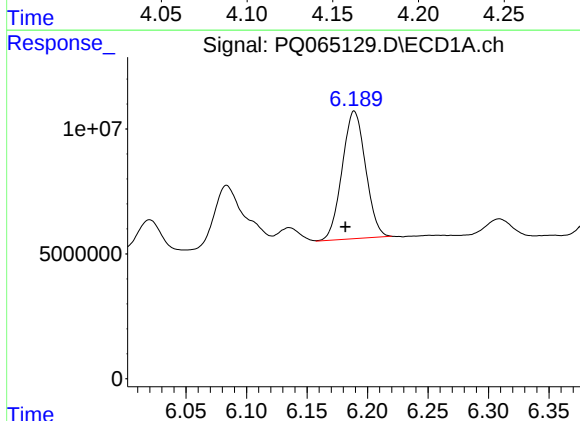
R.T.: 5.063 min
Delta R.T.: 0.005 min
Response: 37794942
Conc: 429.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158670BS



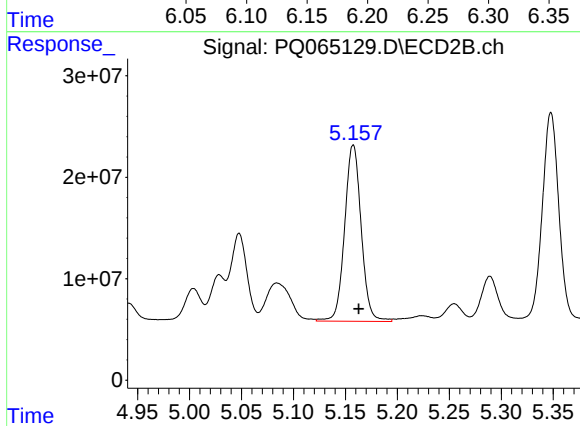
#7 AR-1016-5

R.T.: 4.163 min
Delta R.T.: -0.004 min
Response: 92213571
Conc: 464.34 ng/ml



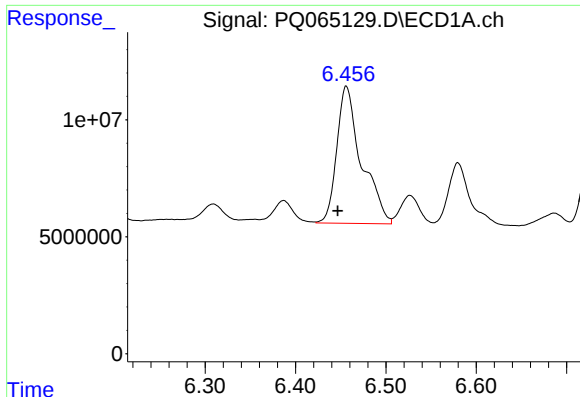
#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: 0.007 min
Response: 69129203
Conc: 392.56 ng/ml



#31 AR-1260-1

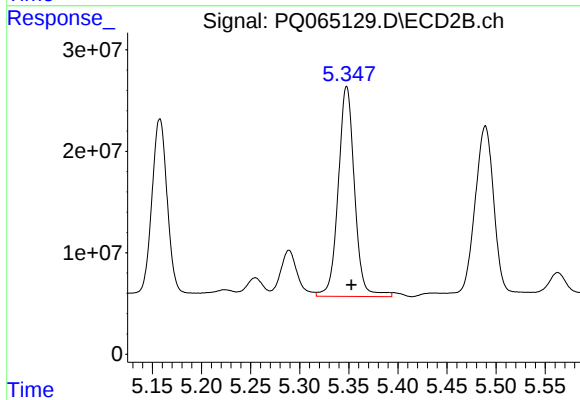
R.T.: 5.158 min
Delta R.T.: -0.005 min
Response: 193076014
Conc: 479.75 ng/ml



#32 AR-1260-2

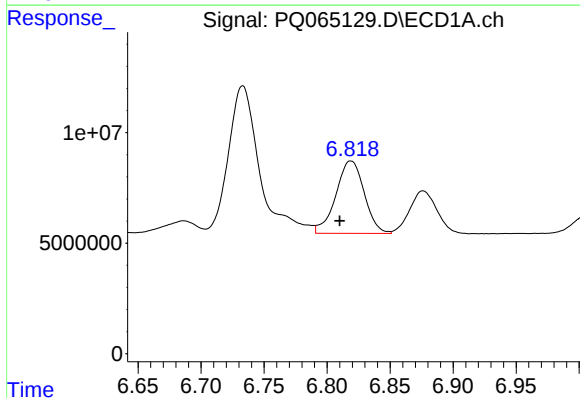
R.T.: 6.456 min
Delta R.T.: 0.009 min
Response: 111028677
Conc: 486.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158670BS



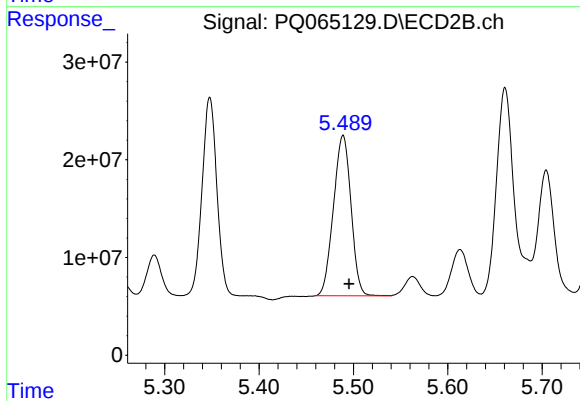
#32 AR-1260-2

R.T.: 5.348 min
Delta R.T.: -0.005 min
Response: 238786008
Conc: 488.26 ng/ml



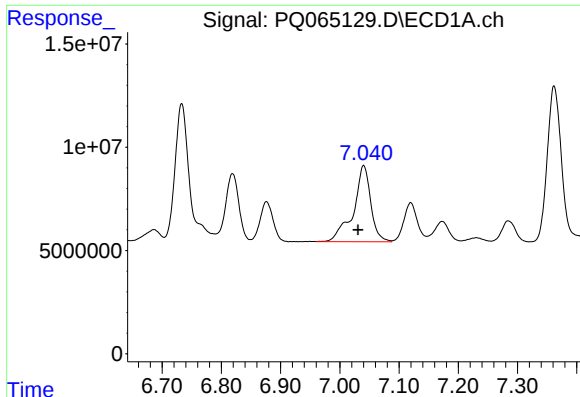
#33 AR-1260-3

R.T.: 6.819 min
Delta R.T.: 0.009 min
Response: 51479931
Conc: 320.63 ng/ml



#33 AR-1260-3

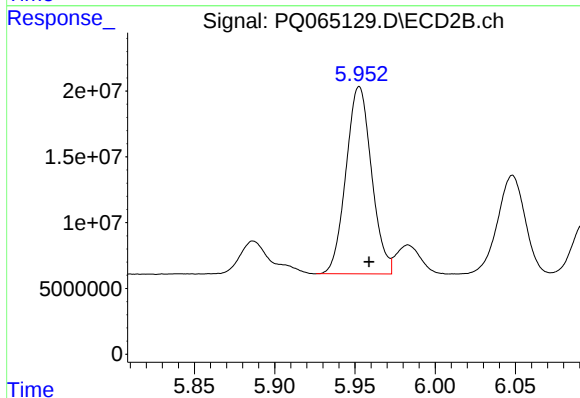
R.T.: 5.489 min
Delta R.T.: -0.006 min
Response: 212034381
Conc: 443.29 ng/ml



#34 AR-1260-4

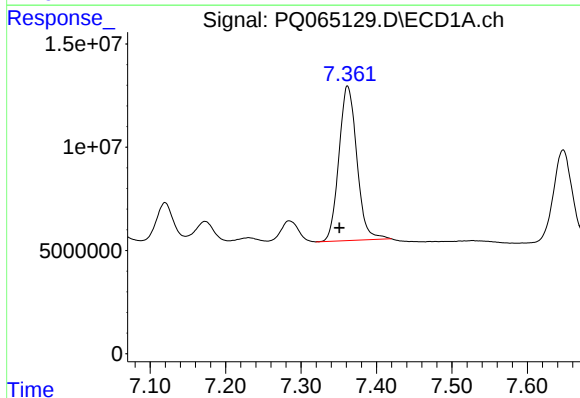
R.T.: 7.040 min
Delta R.T.: 0.009 min
Response: 75374154
Conc: 423.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB158670BS



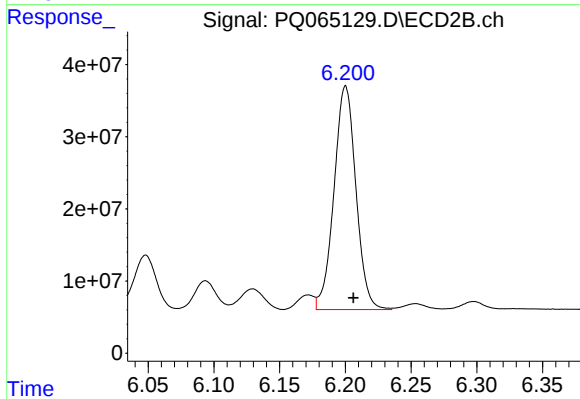
#34 AR-1260-4

R.T.: 5.953 min
Delta R.T.: -0.006 min
Response: 157669164
Conc: 405.20 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: 0.011 min
Response: 123504124
Conc: 336.41 ng/ml



#35 AR-1260-5

R.T.: 6.200 min
Delta R.T.: -0.006 min
Response: 359445332
Conc: 411.85 ng/ml