

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066471.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 02:05
 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: May 10 04:39:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.440	2.733	222.4E6	324.6E6	51.164	50.744
2) SA Decachlor...	8.647	7.496	131.0E6	343.9E6	53.205	54.667
Target Compounds						
3) L1 AR-1016-1	4.550	3.730	69842213	115.7E6	526.823	495.926
4) L1 AR-1016-2	4.570	3.745	104.9E6	168.7E6	523.960	498.360
5) L1 AR-1016-3	4.627	3.905	66099066	92605162	526.972	494.177
6) L1 AR-1016-4	4.720	3.954	52401408	78128661	524.284	495.405
7) L1 AR-1016-5	5.008	4.148	52293482	95704425	518.511	493.371
31) L7 AR-1260-1	6.114	5.140	100.0E6	190.1E6	552.891	485.385
32) L7 AR-1260-2	6.374	5.331	112.2E6	232.4E6	529.539	487.703
33) L7 AR-1260-3	6.729	5.471	81693827	216.8E6	531.185	492.432
34) L7 AR-1260-4	6.947	5.933	91106758	181.8E6	523.878	477.436
35) L7 AR-1260-5	7.258	6.180	168.8E6	403.9E6	515.501	493.054

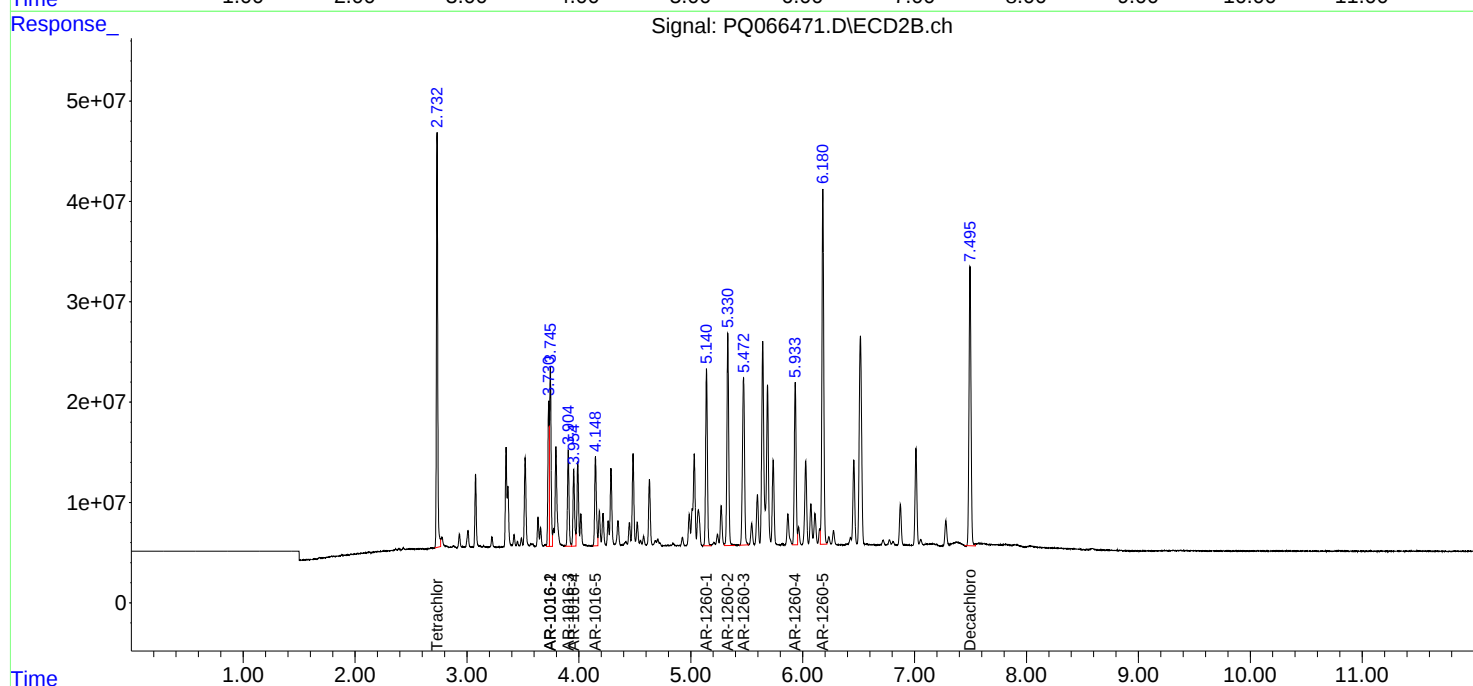
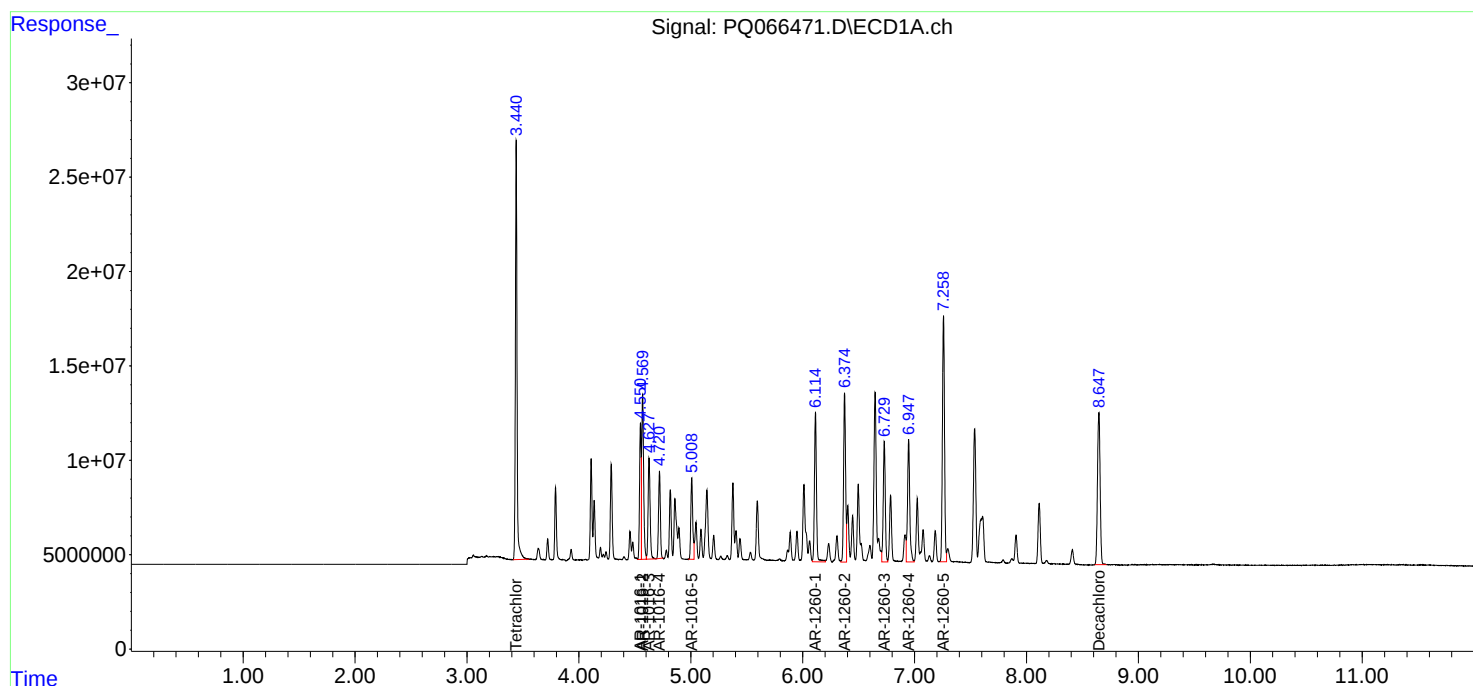
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

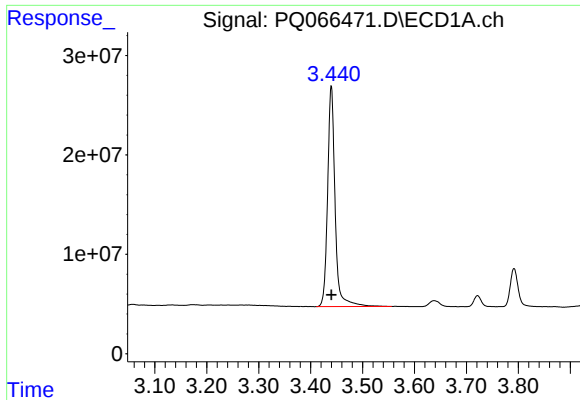
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
Data File : PQ066471.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2024 02:05
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 04:39:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:24:21 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

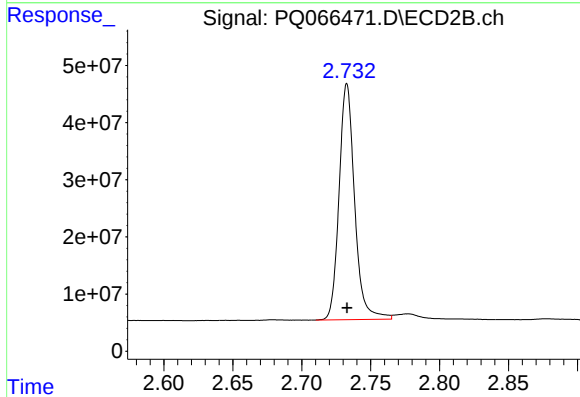




#1 Tetrachloro-m-xylene

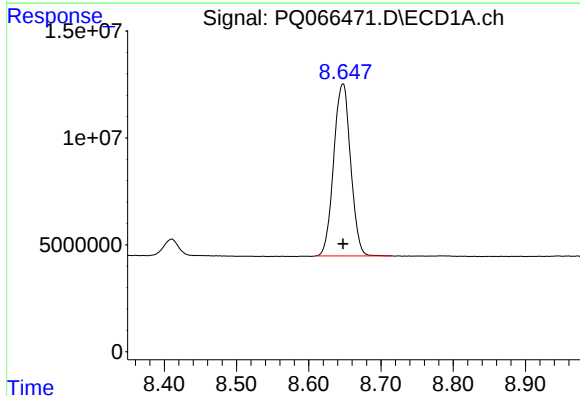
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 222420165
Conc: 51.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



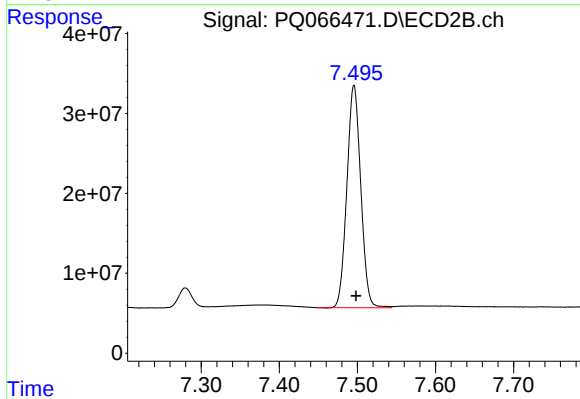
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: 0.000 min
Response: 324625693
Conc: 50.74 ng/ml



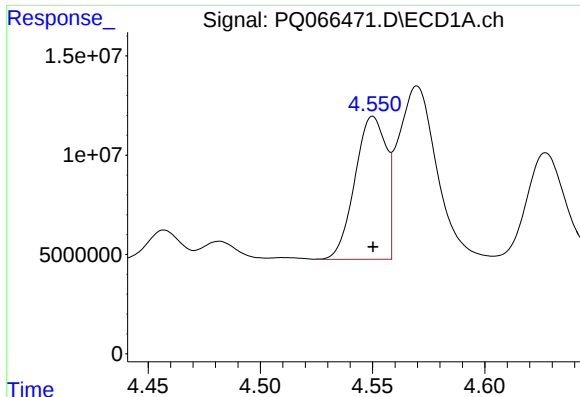
#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 130952246
Conc: 53.20 ng/ml



#2 Decachlorobiphenyl

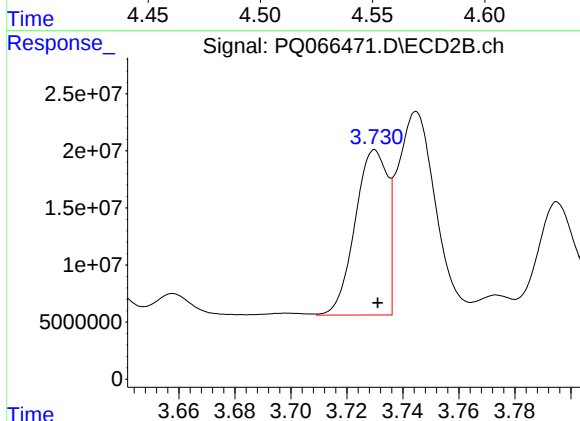
R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 343932909
Conc: 54.67 ng/ml



#3 AR-1016-1

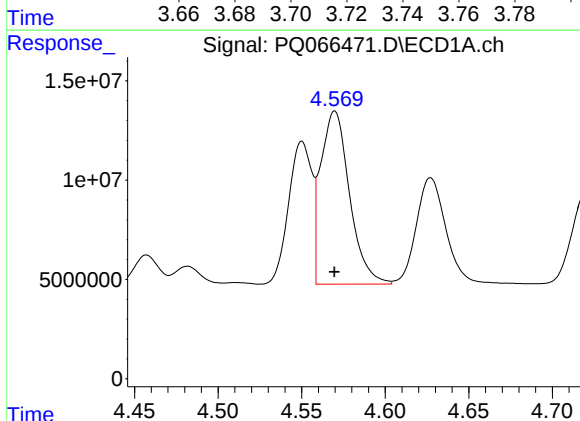
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 69842213
Conc: 526.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



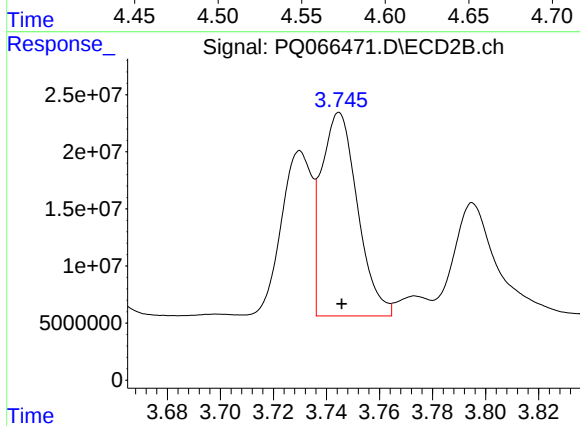
#3 AR-1016-1

R.T.: 3.730 min
Delta R.T.: -0.001 min
Response: 115654656
Conc: 495.93 ng/ml



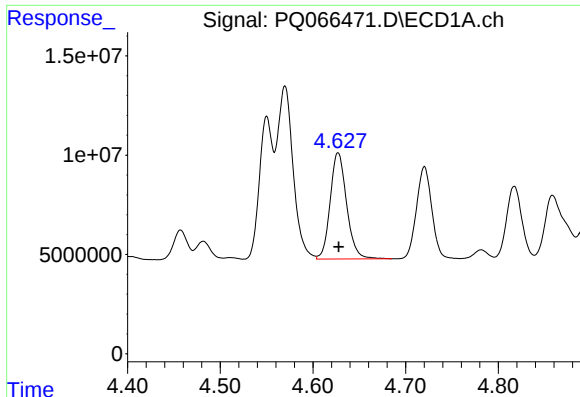
#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 104923802
Conc: 523.96 ng/ml



#4 AR-1016-2

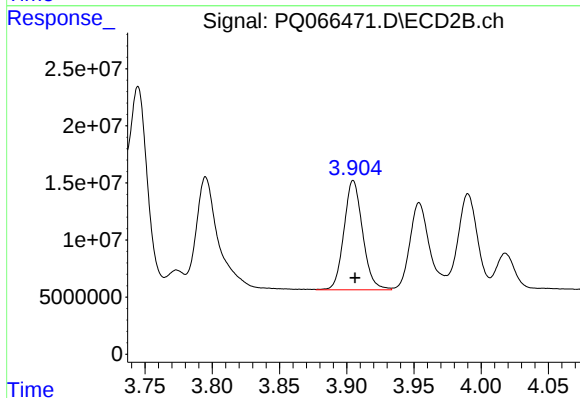
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 168695471
Conc: 498.36 ng/ml



#5 AR-1016-3

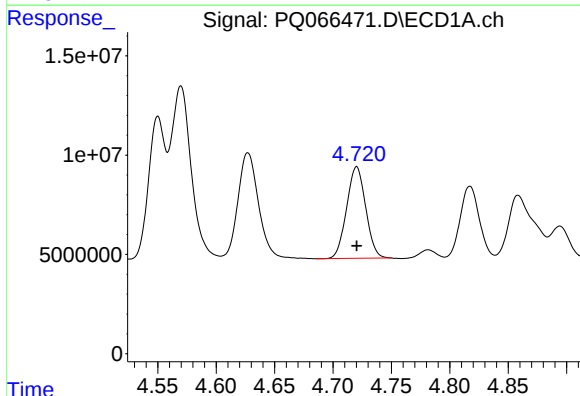
R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 66099066
Conc: 526.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



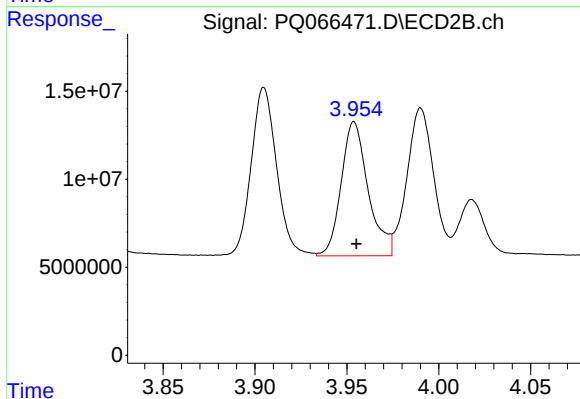
#5 AR-1016-3

R.T.: 3.905 min
Delta R.T.: -0.001 min
Response: 92605162
Conc: 494.18 ng/ml



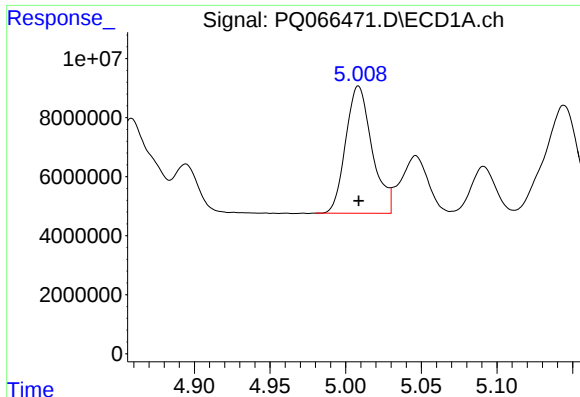
#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 52401408
Conc: 524.28 ng/ml



#6 AR-1016-4

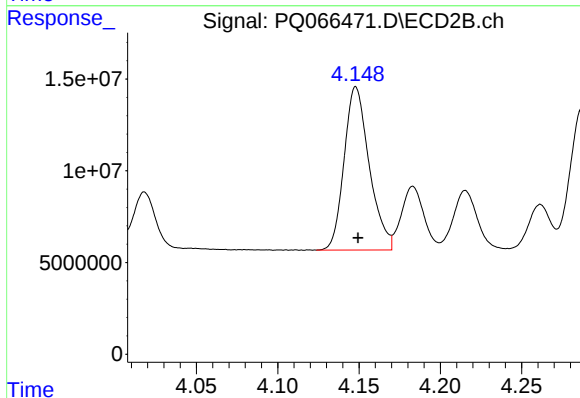
R.T.: 3.954 min
Delta R.T.: -0.001 min
Response: 78128661
Conc: 495.41 ng/ml



#7 AR-1016-5

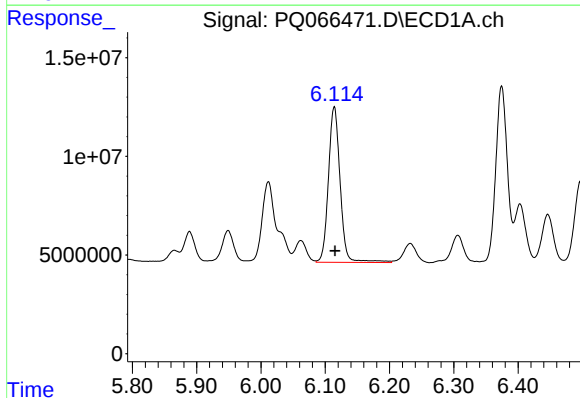
R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 52293482
Conc: 518.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



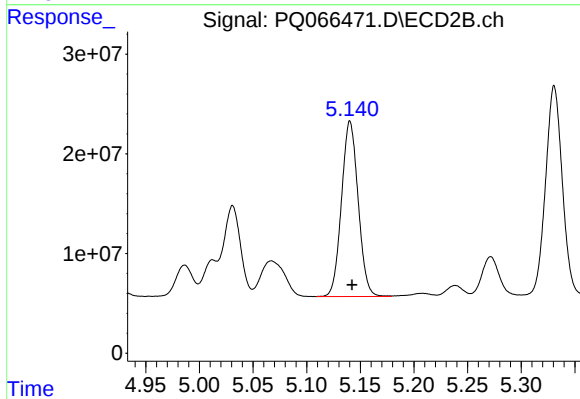
#7 AR-1016-5

R.T.: 4.148 min
Delta R.T.: -0.001 min
Response: 95704425
Conc: 493.37 ng/ml



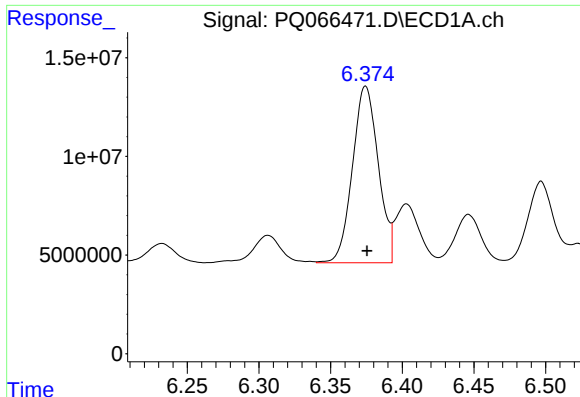
#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: -0.001 min
Response: 100040086
Conc: 552.89 ng/ml



#31 AR-1260-1

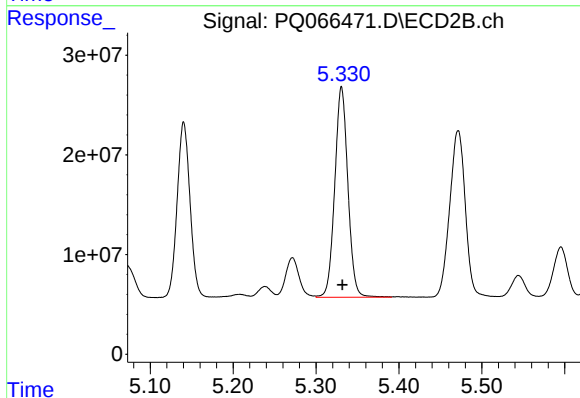
R.T.: 5.140 min
Delta R.T.: -0.002 min
Response: 190107333
Conc: 485.38 ng/ml



#32 AR-1260-2

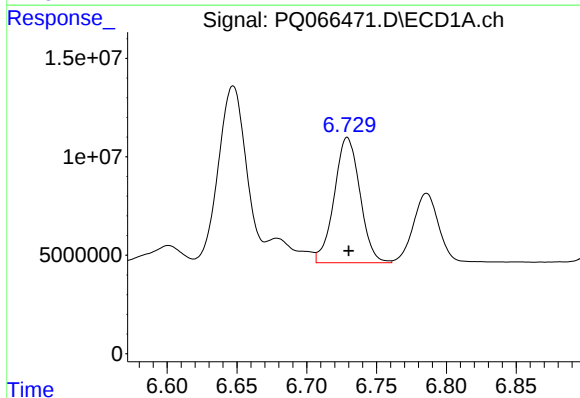
R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 112237727
Conc: 529.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



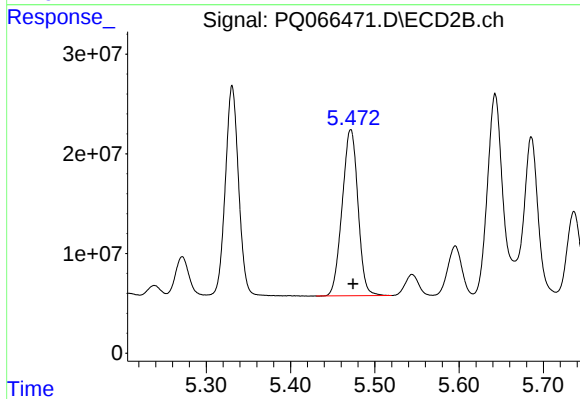
#32 AR-1260-2

R.T.: 5.331 min
Delta R.T.: -0.001 min
Response: 232442703
Conc: 487.70 ng/ml



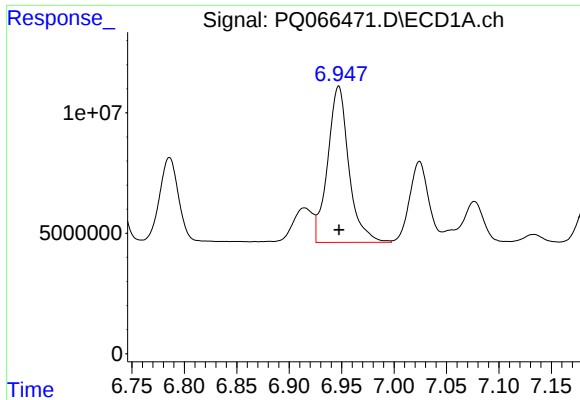
#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 81693827
Conc: 531.19 ng/ml



#33 AR-1260-3

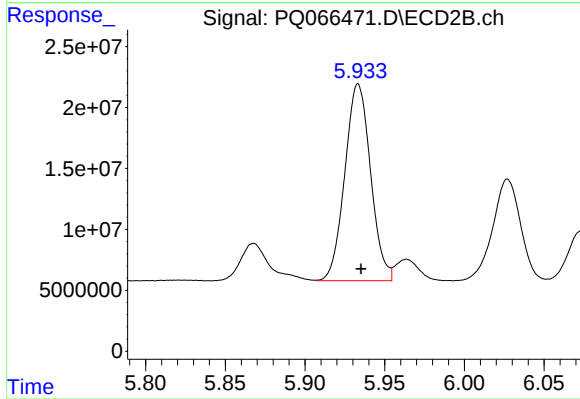
R.T.: 5.471 min
Delta R.T.: -0.003 min
Response: 216796129
Conc: 492.43 ng/ml



#34 AR-1260-4

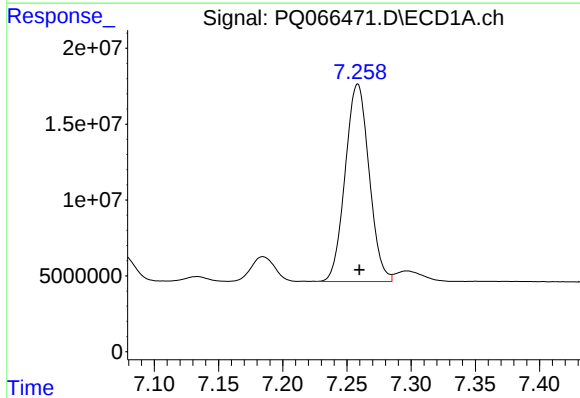
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 91106758
Conc: 523.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



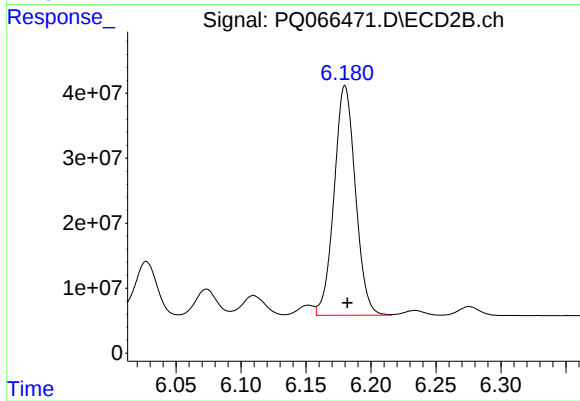
#34 AR-1260-4

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 181777475
Conc: 477.44 ng/ml



#35 AR-1260-5

R.T.: 7.258 min
Delta R.T.: -0.001 min
Response: 168776691
Conc: 515.50 ng/ml



#35 AR-1260-5

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 403873225
Conc: 493.05 ng/ml