

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
 Data File : PQ062366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 21:53
 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: Jul 19 02:58:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.401	2.755	221.5E6	125.6E6	45.407	50.059
2)	SA Decachlor...	8.581	7.524	177.1E6	169.8E6	48.760	50.963
Target Compounds							
3)	L1 AR-1016-1	4.502	3.756	77102733	47328264	468.090	478.182
4)	L1 AR-1016-2	4.521	3.772	114.5E6	69049422	462.942	478.848
5)	L1 AR-1016-3	4.579	3.931	70396378	35652968	461.901	472.583
6)	L1 AR-1016-4	4.671	3.981	58573243	30814300	467.295	469.164
7)	L1 AR-1016-5	4.958	4.175	57238428	39205580	470.259	478.224
31)	L7 AR-1260-1	6.061	5.169	110.8E6	83242768	469.521	499.797
32)	L7 AR-1260-2	6.321	5.359	135.4E6	103.0E6	468.842	495.401
33)	L7 AR-1260-3	6.675	5.500	83348645	97402577	472.026	500.633
34)	L7 AR-1260-4	6.891	5.961	99998353	73954173	474.714	507.016
35)	L7 AR-1260-5	7.203	6.208	199.8E6	171.3E6	486.591	515.775

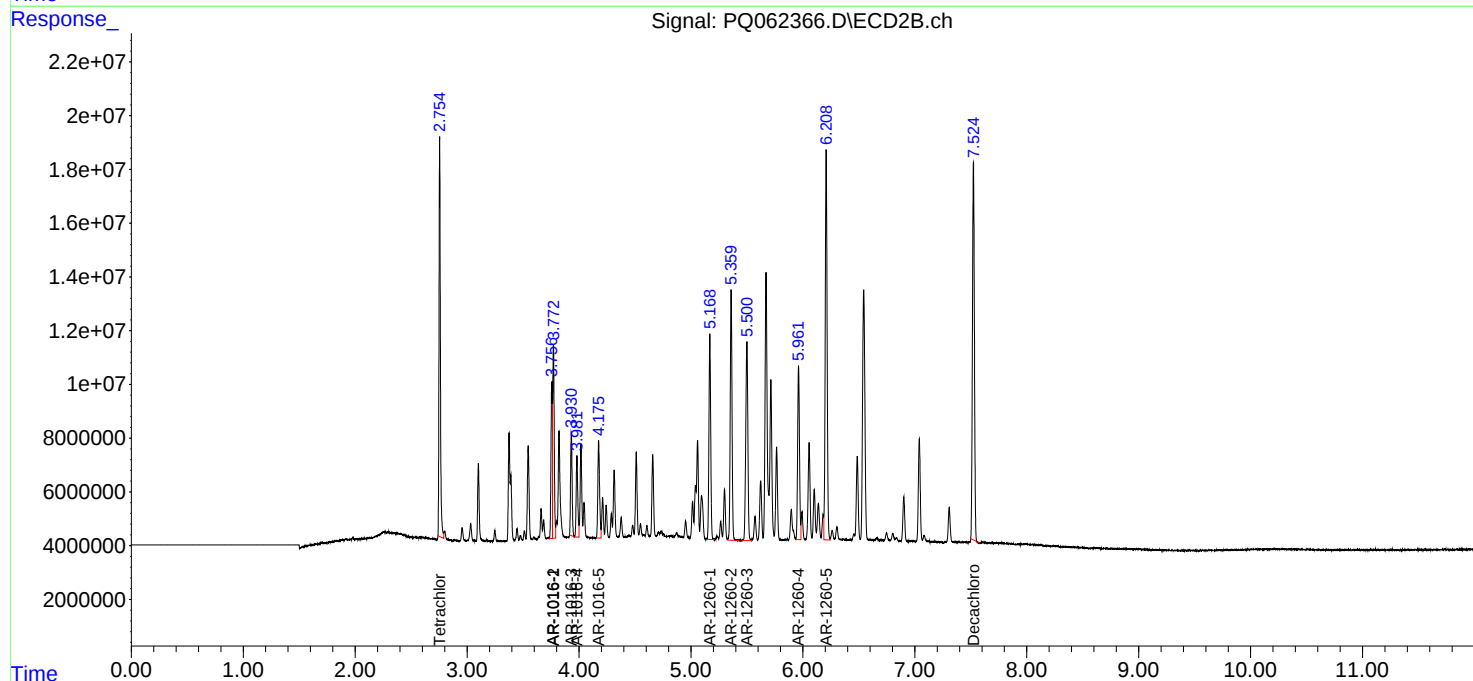
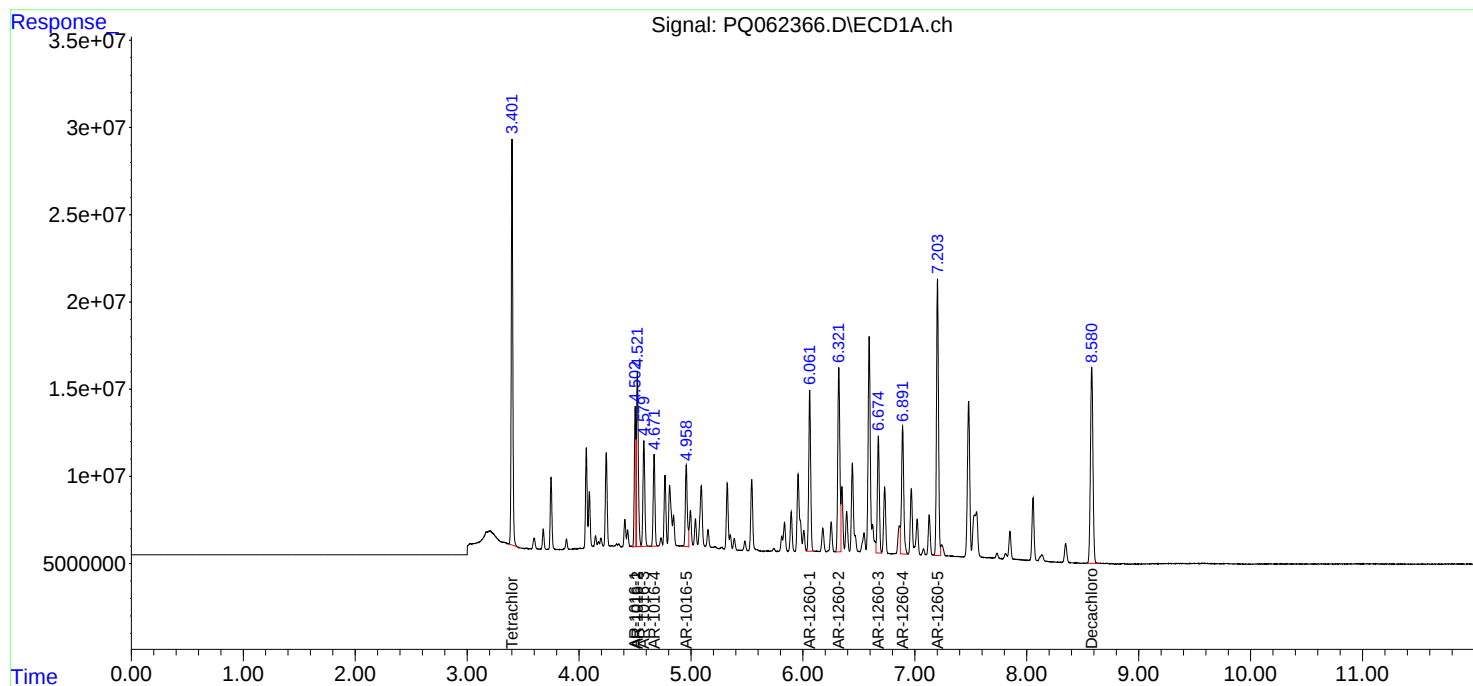
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

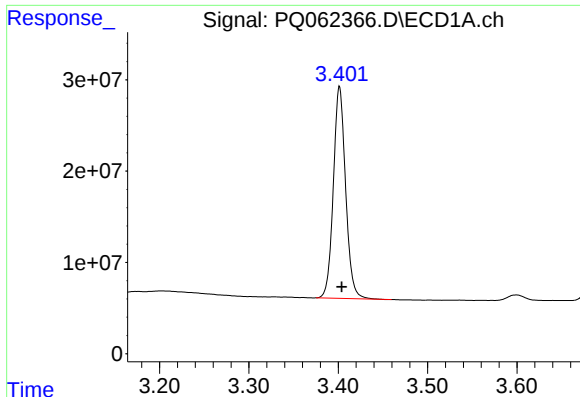
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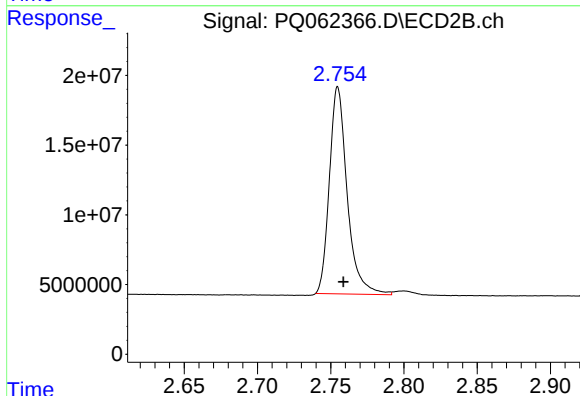




#1 Tetrachloro-m-xylene

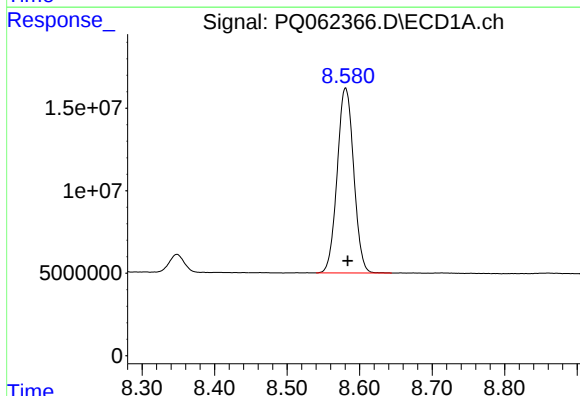
R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 221505030
Conc: 45.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



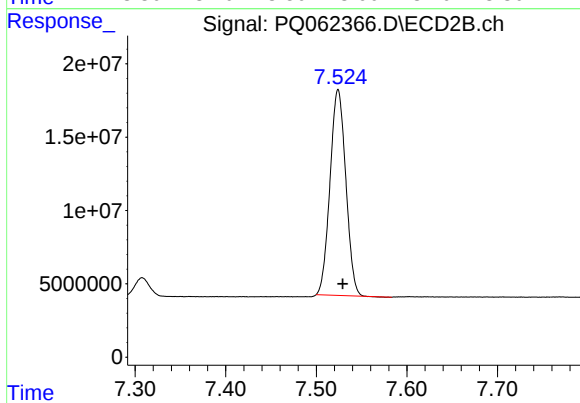
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 125603392
Conc: 50.06 ng/ml



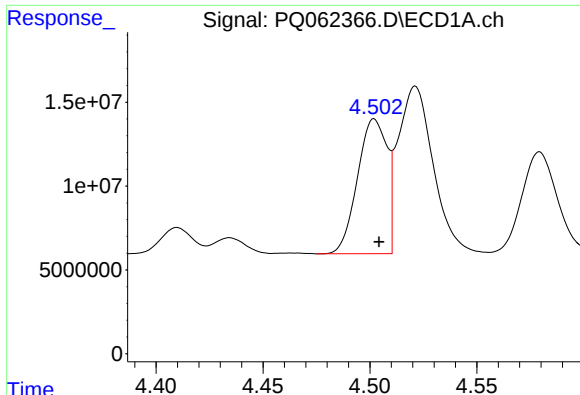
#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.003 min
Response: 177132756
Conc: 48.76 ng/ml



#2 Decachlorobiphenyl

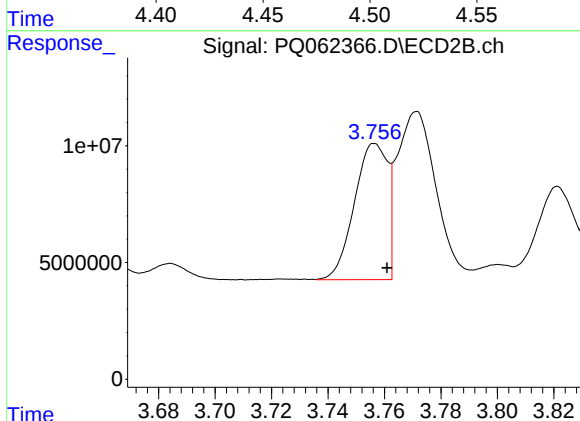
R.T.: 7.524 min
Delta R.T.: -0.005 min
Response: 169817858
Conc: 50.96 ng/ml



#3 AR-1016-1

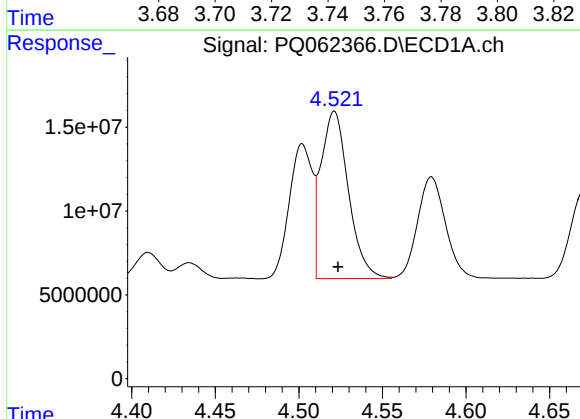
R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 77102733
Conc: 468.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



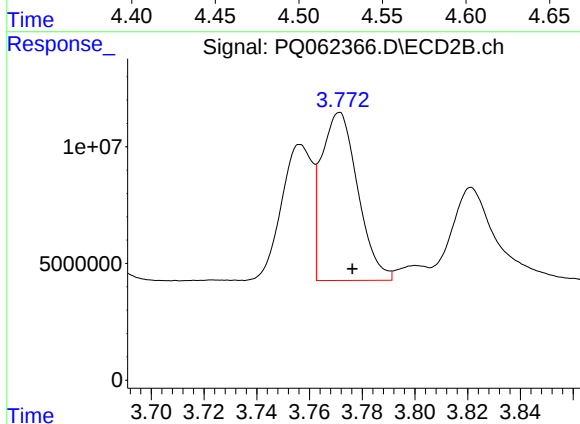
#3 AR-1016-1

R.T.: 3.756 min
Delta R.T.: -0.004 min
Response: 47328264
Conc: 478.18 ng/ml



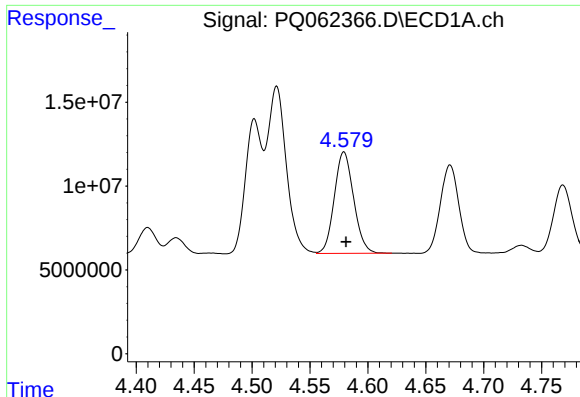
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 114470897
Conc: 462.94 ng/ml



#4 AR-1016-2

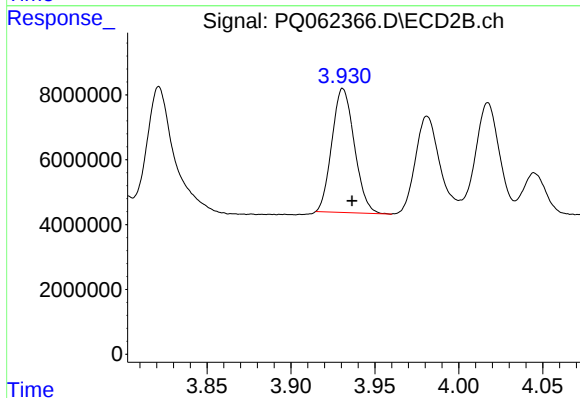
R.T.: 3.772 min
Delta R.T.: -0.005 min
Response: 69049422
Conc: 478.85 ng/ml



#5 AR-1016-3

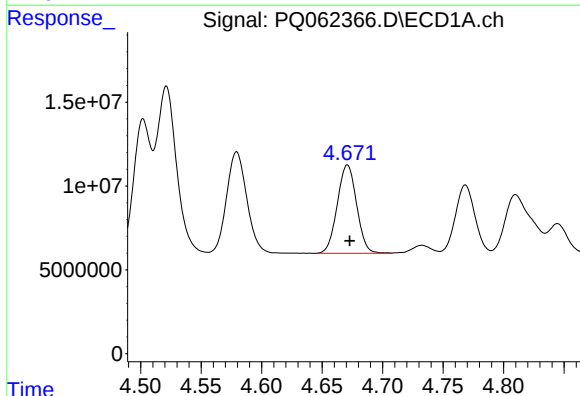
R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 70396378
Conc: 461.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



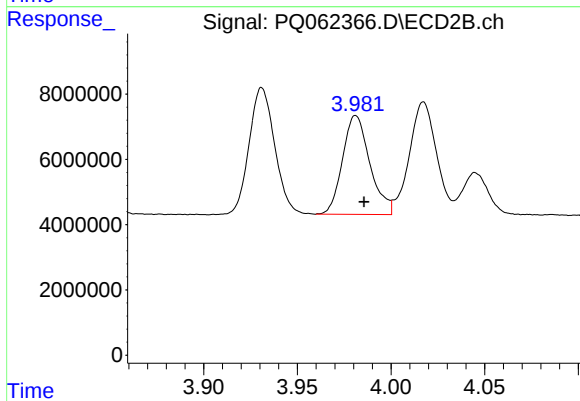
#5 AR-1016-3

R.T.: 3.931 min
Delta R.T.: -0.005 min
Response: 35652968
Conc: 472.58 ng/ml



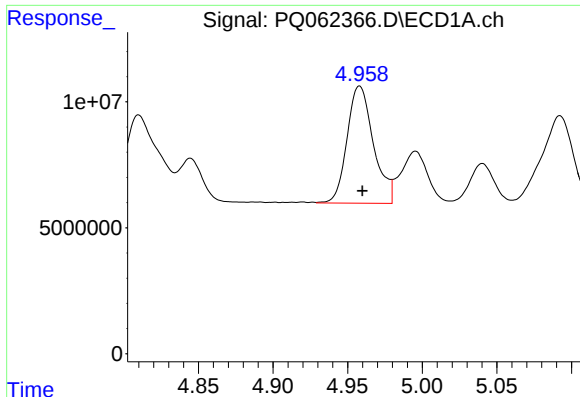
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 58573243
Conc: 467.30 ng/ml



#6 AR-1016-4

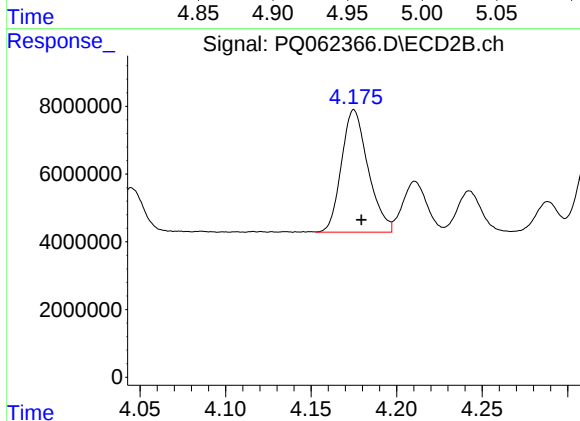
R.T.: 3.981 min
Delta R.T.: -0.005 min
Response: 30814300
Conc: 469.16 ng/ml



#7 AR-1016-5

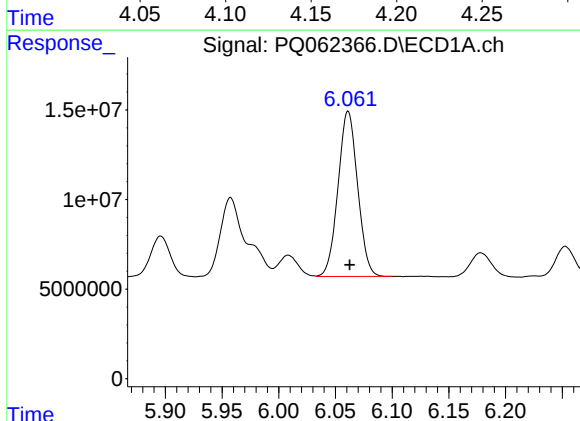
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 57238428
Conc: 470.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



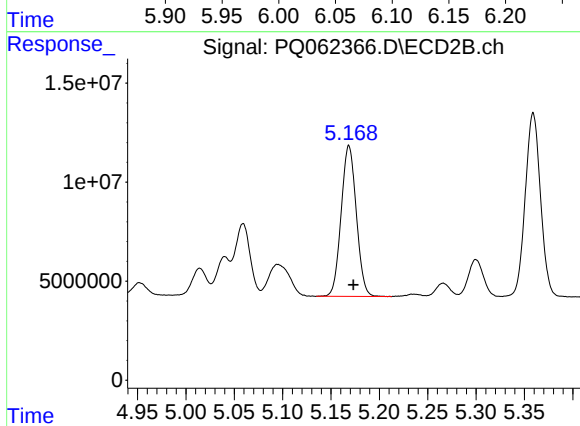
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: -0.004 min
Response: 39205580
Conc: 478.22 ng/ml



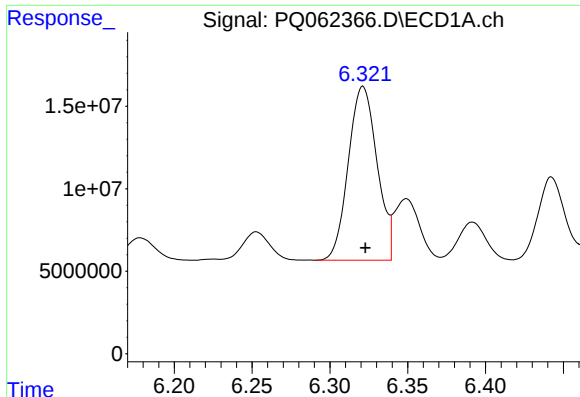
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 110774945
Conc: 469.52 ng/ml



#31 AR-1260-1

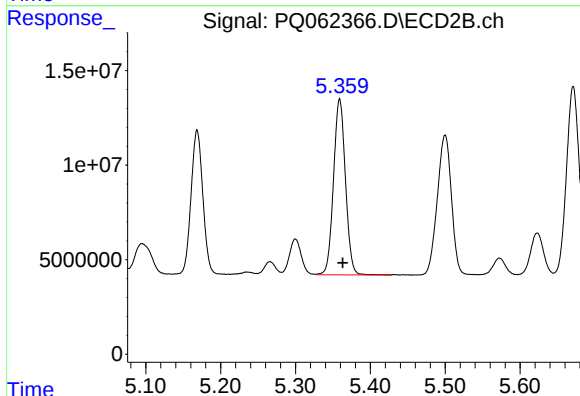
R.T.: 5.169 min
Delta R.T.: -0.005 min
Response: 83242768
Conc: 499.80 ng/ml



#32 AR-1260-2

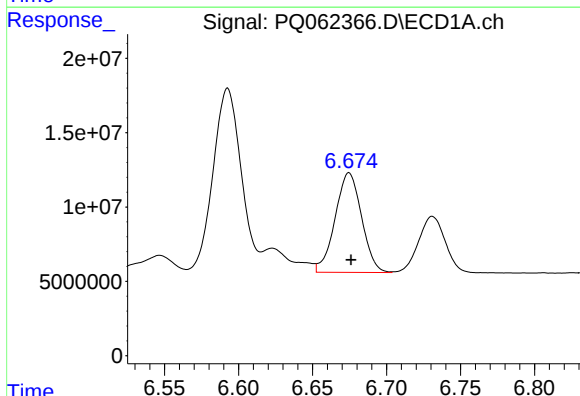
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 135407536
Conc: 468.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



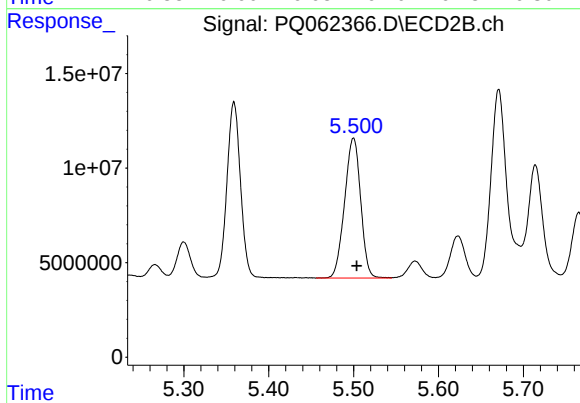
#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 103016683
Conc: 495.40 ng/ml



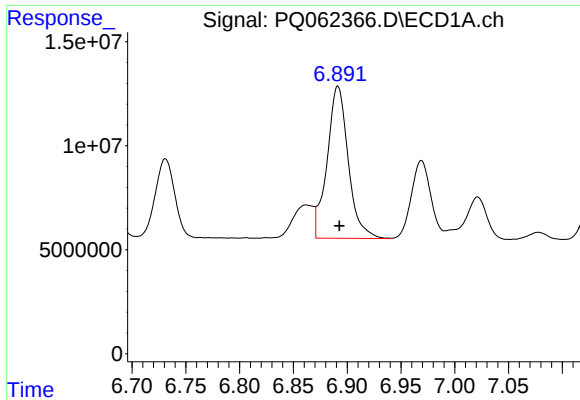
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 83348645
Conc: 472.03 ng/ml



#33 AR-1260-3

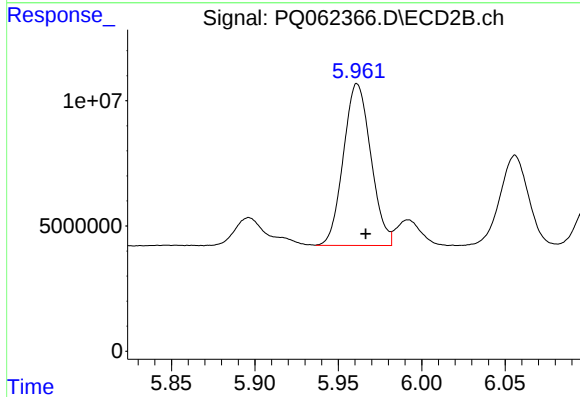
R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 97402577
Conc: 500.63 ng/ml



#34 AR-1260-4

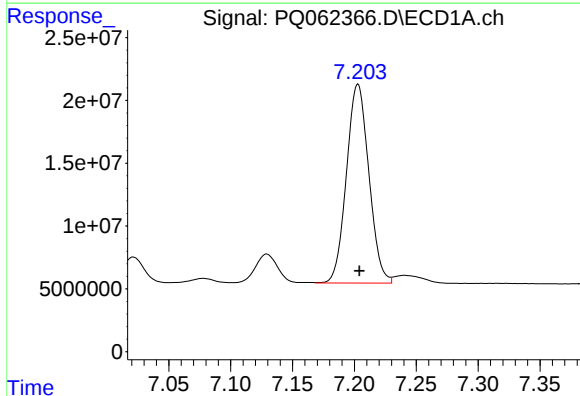
R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 99998353
Conc: 474.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



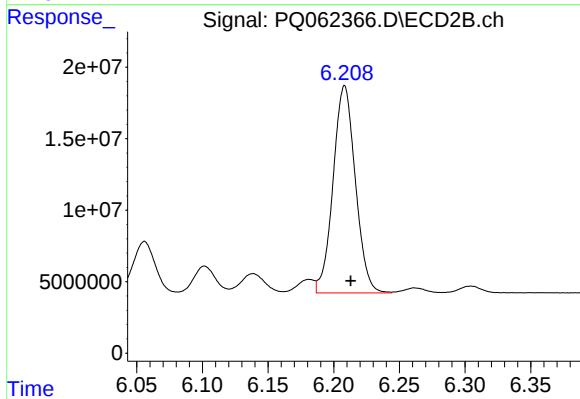
#34 AR-1260-4

R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 73954173
Conc: 507.02 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 199798751
Conc: 486.59 ng/ml



#35 AR-1260-5

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 171267763
Conc: 515.78 ng/ml