

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122123\
 Data File : PQ064702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 15:14
 Operator : YP\AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1221ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 03:13:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:01:34 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...	3.455	2.771	225.8E6	263.1E6	50.000	50.000
2)	SA Decachlor...	8.689	7.566	179.1E6	241.4E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.658	2.975	26686608	35439346	500.000	500.000
9)	L2 AR-1221-2	3.738	3.052	18920766	25447839	500.000	500.000
10)	L2 AR-1221-3	3.808	3.120	58630516	73118152	500.000	500.000
11)	L3 AR-1232-1	3.808	3.120	58630516	73118152	624.971	602.832
12)	L3 AR-1232-2	4.308	3.795	6891691	10300163	127.182	93.095 #
13)	L3 AR-1232-3	4.590	3.956	8198942	5233745	87.130	90.590
14)	L3 AR-1232-4	4.740	4.042	3736855	2303220	80.302	47.111 #
15)	L3 AR-1232-5	4.840	4.201	2080548	2491406	59.153	44.012 #
36)	L8 AR-1262-1	0.000	5.798	0	105375	N.D.	0.820 #
37)	L8 AR-1262-2	7.282	5.993	251271	223796	0.542	0.747 #
38)	L8 AR-1262-3	7.575	6.521	56855	138121	0.182	0.461 #
39)	L8 AR-1262-4	7.658	6.584	578521	428657	2.366	0.759 #
40)	L8 AR-1262-5	0.000	7.084	0	50680	N.D.	0.172 #

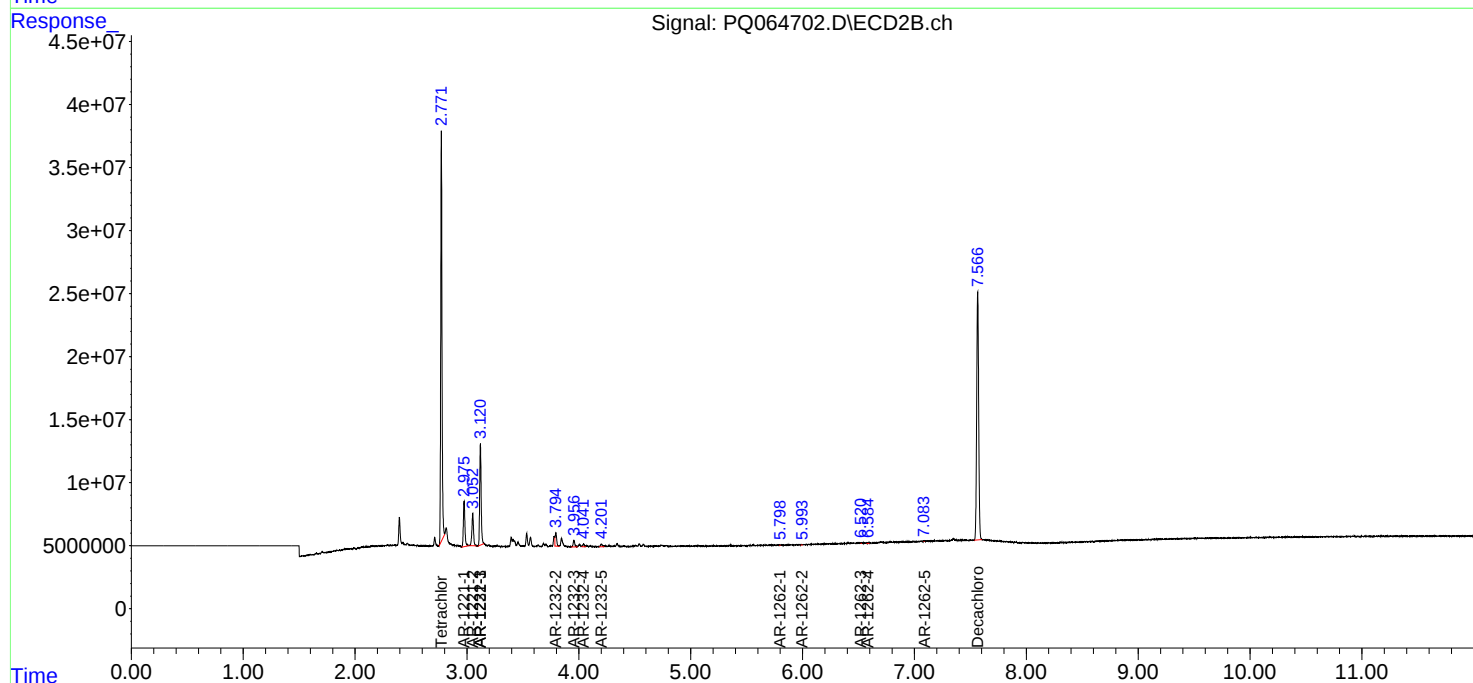
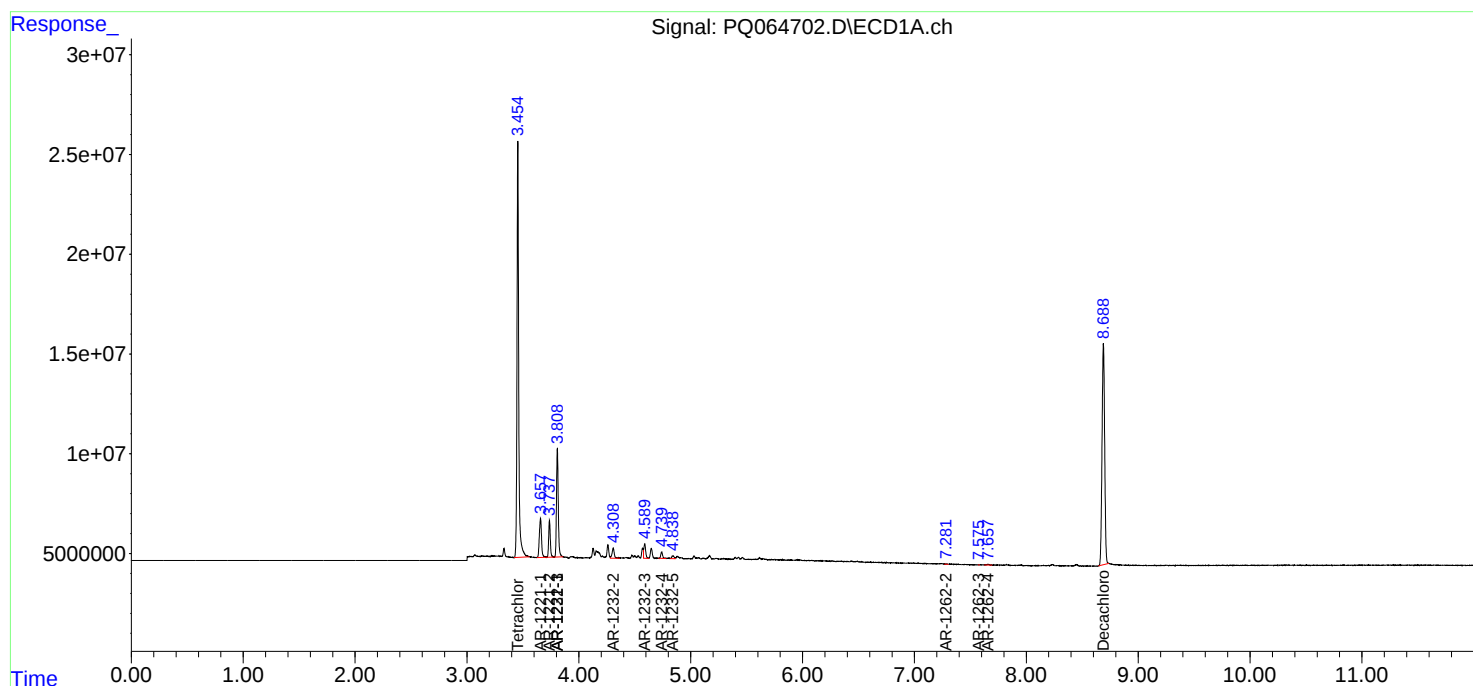
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

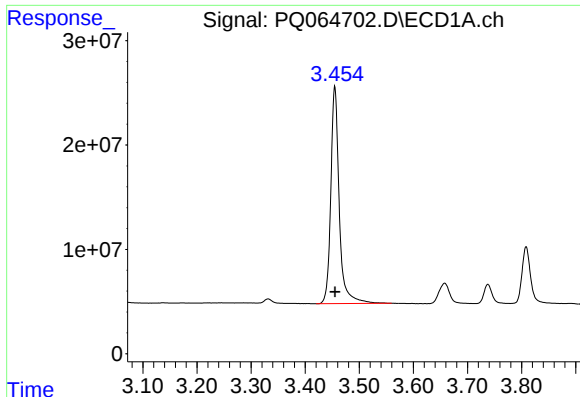
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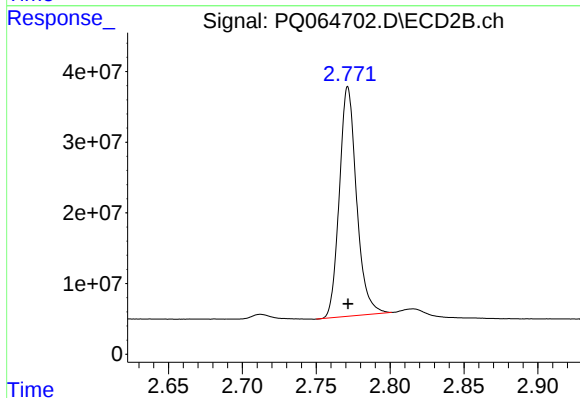




#1 Tetrachloro-m-xylene

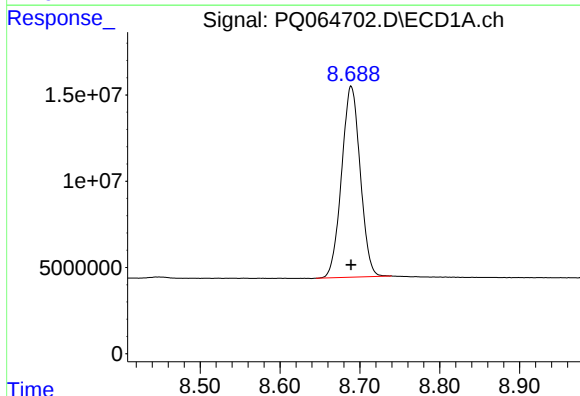
R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 225753705
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



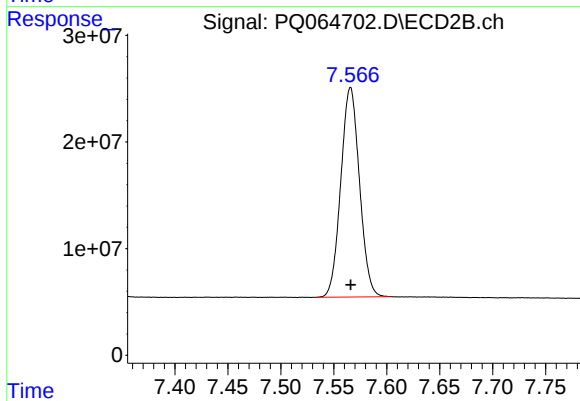
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 263146265
Conc: 50.00 ng/ml



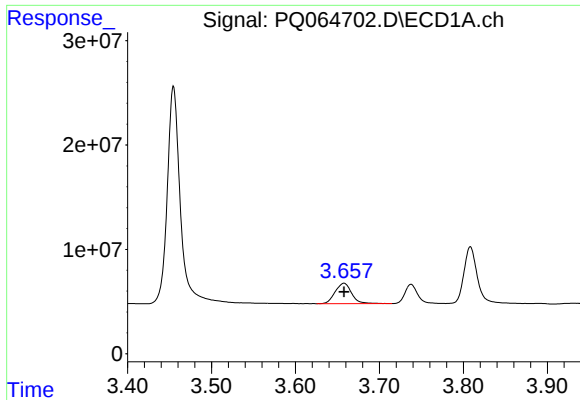
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 179094604
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

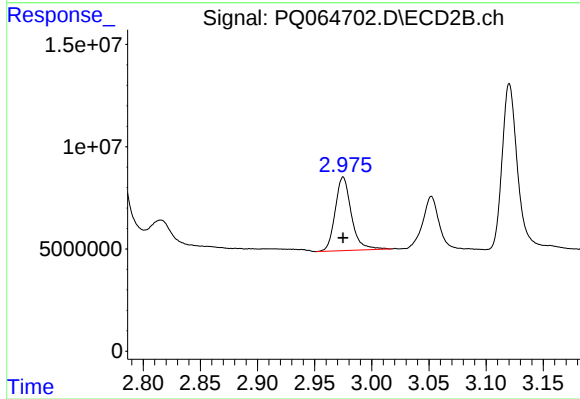
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 241360329
Conc: 50.00 ng/ml



#8 AR-1221-1

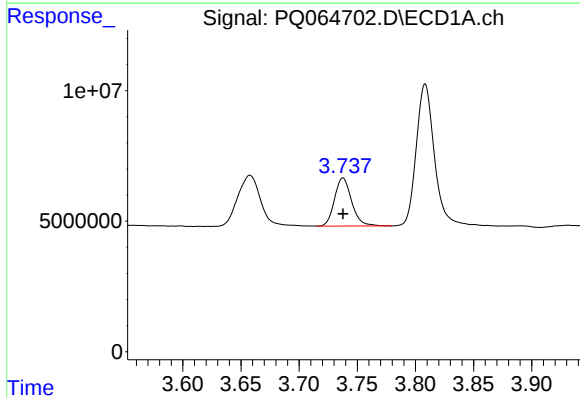
R.T.: 3.658 min
Delta R.T.: 0.000 min
Response: 26686608
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



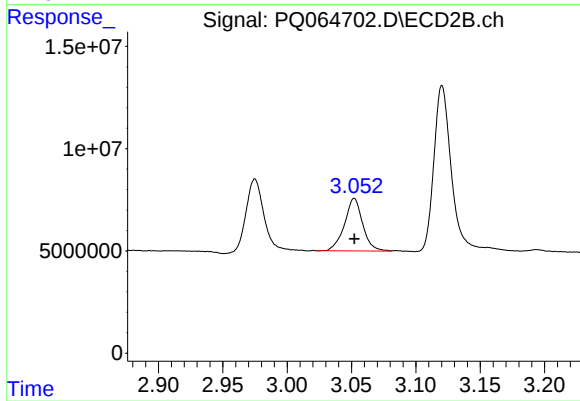
#8 AR-1221-1

R.T.: 2.975 min
Delta R.T.: 0.000 min
Response: 35439346
Conc: 500.00 ng/ml



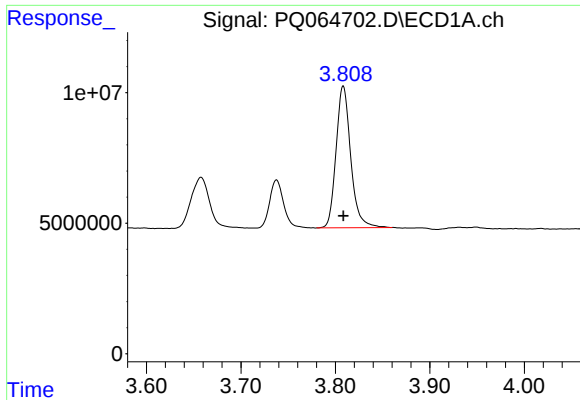
#9 AR-1221-2

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 18920766
Conc: 500.00 ng/ml



#9 AR-1221-2

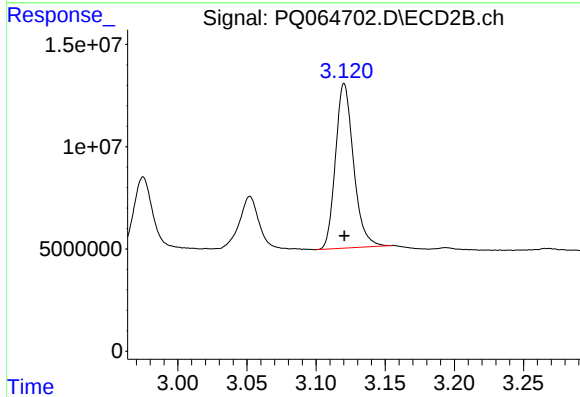
R.T.: 3.052 min
Delta R.T.: 0.000 min
Response: 25447839
Conc: 500.00 ng/ml



#10 AR-1221-3

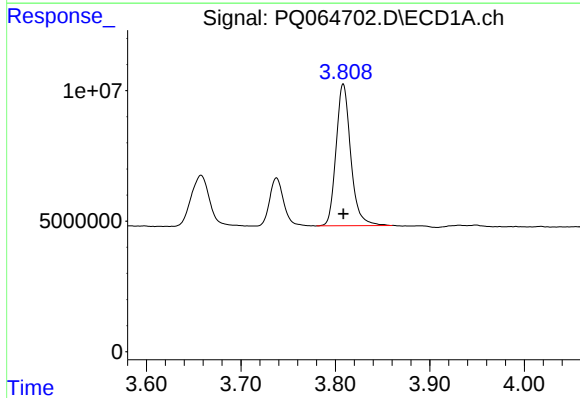
R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 58630516
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



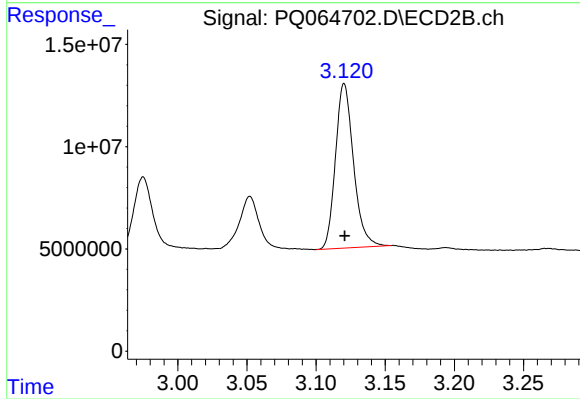
#10 AR-1221-3

R.T.: 3.120 min
Delta R.T.: 0.000 min
Response: 73118152
Conc: 500.00 ng/ml



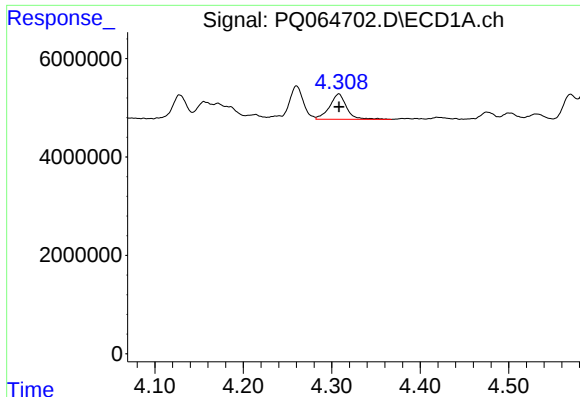
#11 AR-1232-1

R.T.: 3.808 min
Delta R.T.: 0.000 min
Response: 58630516
Conc: 624.97 ng/ml



#11 AR-1232-1

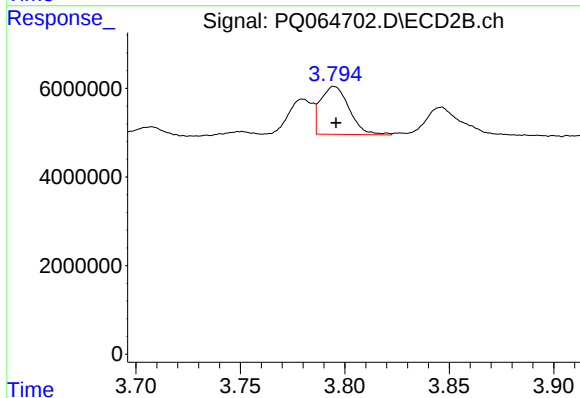
R.T.: 3.120 min
Delta R.T.: 0.000 min
Response: 73118152
Conc: 602.83 ng/ml



#12 AR-1232-2

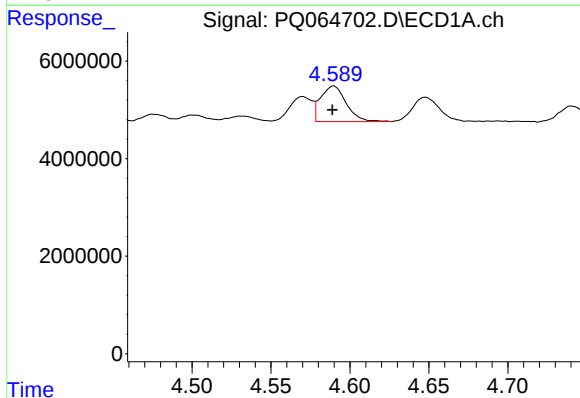
R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 6891691
Conc: 127.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



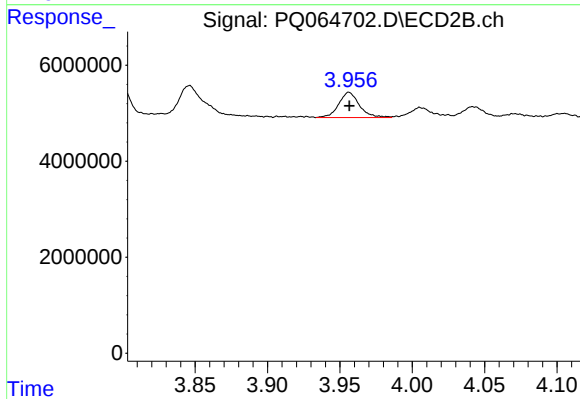
#12 AR-1232-2

R.T.: 3.795 min
Delta R.T.: 0.000 min
Response: 10300163
Conc: 93.10 ng/ml



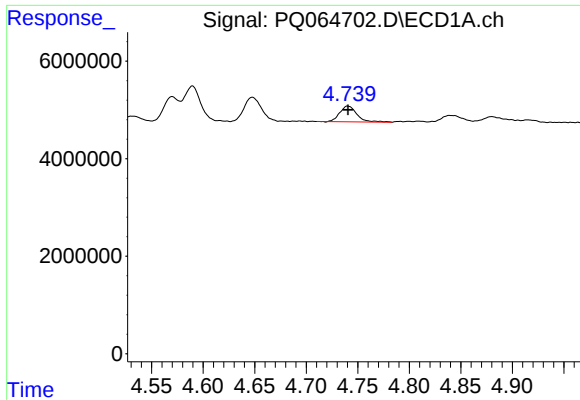
#13 AR-1232-3

R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 8198942
Conc: 87.13 ng/ml



#13 AR-1232-3

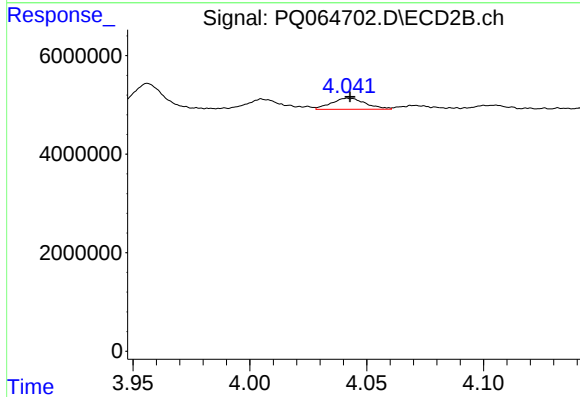
R.T.: 3.956 min
Delta R.T.: 0.000 min
Response: 5233745
Conc: 90.59 ng/ml



#14 AR-1232-4

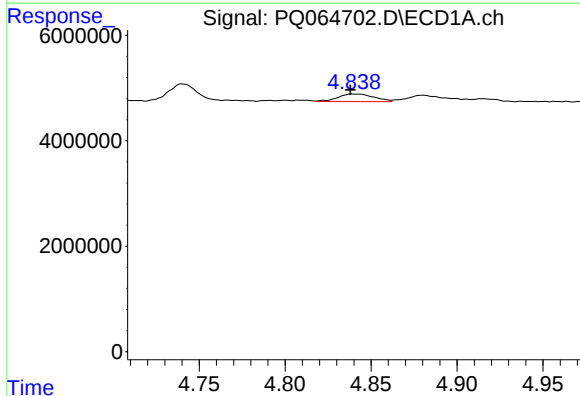
R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 3736855
Conc: 80.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



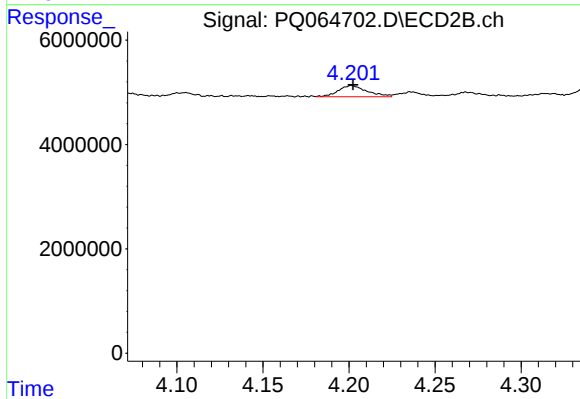
#14 AR-1232-4

R.T.: 4.042 min
Delta R.T.: -0.001 min
Response: 2303220
Conc: 47.11 ng/ml



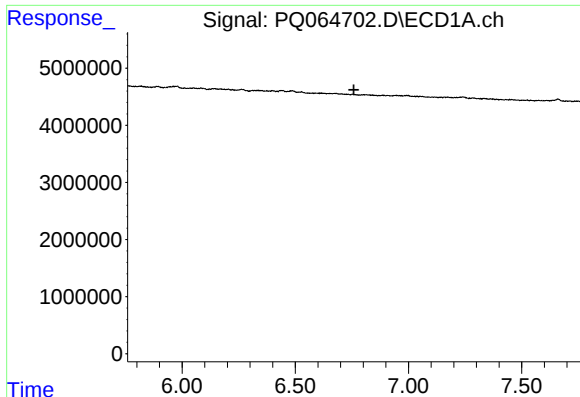
#15 AR-1232-5

R.T.: 4.840 min
Delta R.T.: 0.002 min
Response: 2080548
Conc: 59.15 ng/ml



#15 AR-1232-5

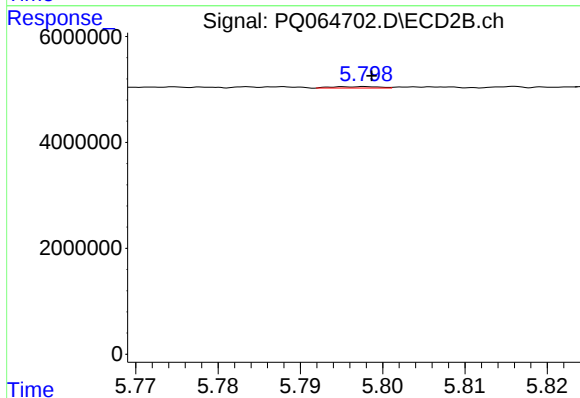
R.T.: 4.201 min
Delta R.T.: 0.000 min
Response: 2491406
Conc: 44.01 ng/ml



#36 AR-1262-1

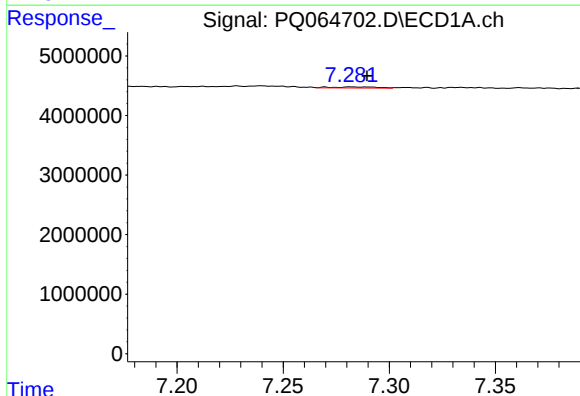
R.T.: 0.000 min
Exp R.T.: 6.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



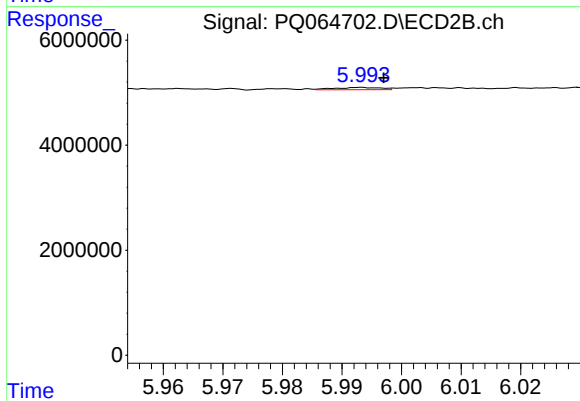
#36 AR-1262-1

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 105375
Conc: 0.82 ng/ml



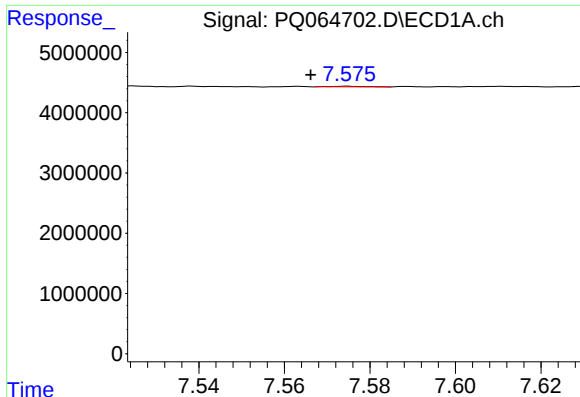
#37 AR-1262-2

R.T.: 7.281 min
Delta R.T.: -0.007 min
Response: 251271
Conc: 0.54 ng/ml



#37 AR-1262-2

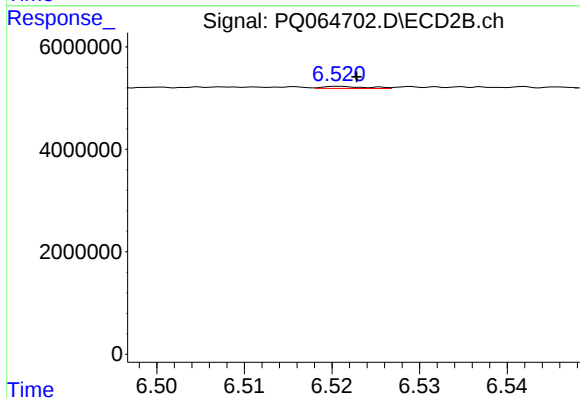
R.T.: 5.993 min
Delta R.T.: -0.004 min
Response: 223796
Conc: 0.75 ng/ml



#38 AR-1262-3

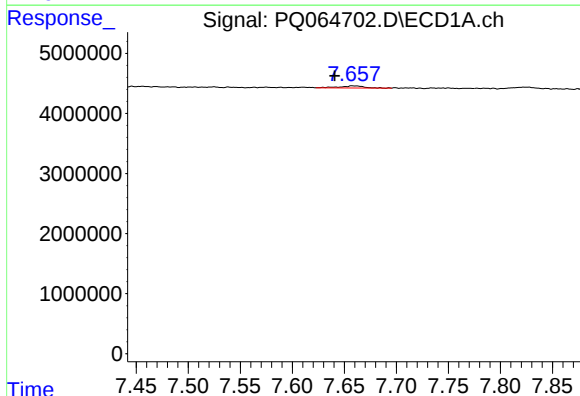
R.T.: 7.575 min
Delta R.T.: 0.009 min
Response: 56855
Conc: 0.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



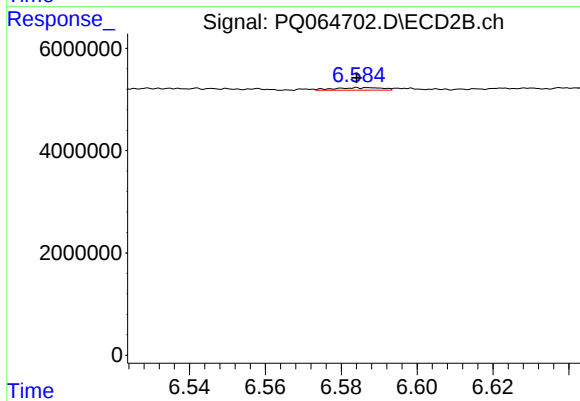
#38 AR-1262-3

R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 138121
Conc: 0.46 ng/ml



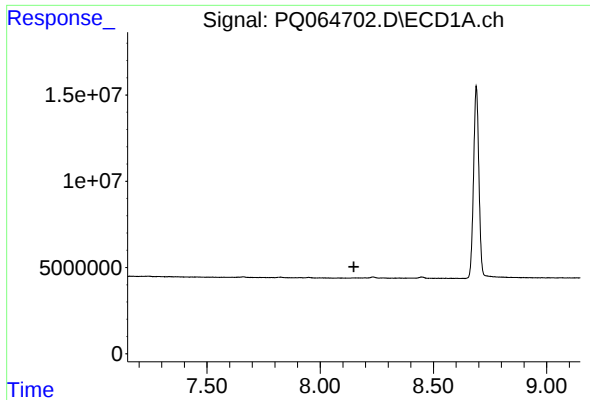
#39 AR-1262-4

R.T.: 7.658 min
Delta R.T.: 0.017 min
Response: 578521
Conc: 2.37 ng/ml



#39 AR-1262-4

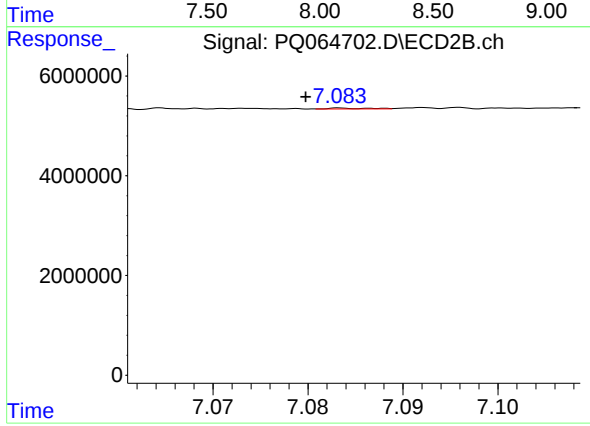
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 428657
Conc: 0.76 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



#40 AR-1262-5

R.T.: 7.084 min
Delta R.T.: 0.004 min
Response: 50680
Conc: 0.17 ng/ml