

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
 Data File : PQ065407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2024 22:07
 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: Feb 13 03:32:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 13 03:22:56 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...	3.465	2.740	172.9E6	333.7E6	50.000	50.000
2)	SA Decachlor...	8.779	7.513	134.0E6	339.3E6	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	3.669	2.941	20321238	41361947	500.000	500.000
9)	L2 AR-1221-2	3.749	3.017	14608886	32085421	500.000	500.000
10)	L2 AR-1221-3	3.820	3.085	45290423	94656473	500.000	500.000
11)	L3 AR-1232-1	3.820	3.085	45290423	94656473	560.336	557.876
12)	L3 AR-1232-2	4.324	3.755	5273166	15093081	119.181	86.381 #
13)	L3 AR-1232-3	4.608	3.915	6073553	6772370	77.830	71.918
14)	L3 AR-1232-4	4.761	4.001	3104178	3349312	78.240	42.236 #
15)	L3 AR-1232-5	4.860	4.157	1589281	2935126	57.577	31.897 #
36)	L8 AR-1262-1	6.731	5.659	116255	273299	0.656	0.759
37)	L8 AR-1262-2	7.335f	5.947	313207	293887	0.688	0.546
38)	L8 AR-1262-3	7.674f	6.471	83911	1240150	0.291	2.638 #
39)	L8 AR-1262-4	7.743	6.535	433015	665839	1.964	0.766 #
40)	L8 AR-1262-5	0.000	7.031	0	259378	N.D.	0.619 #

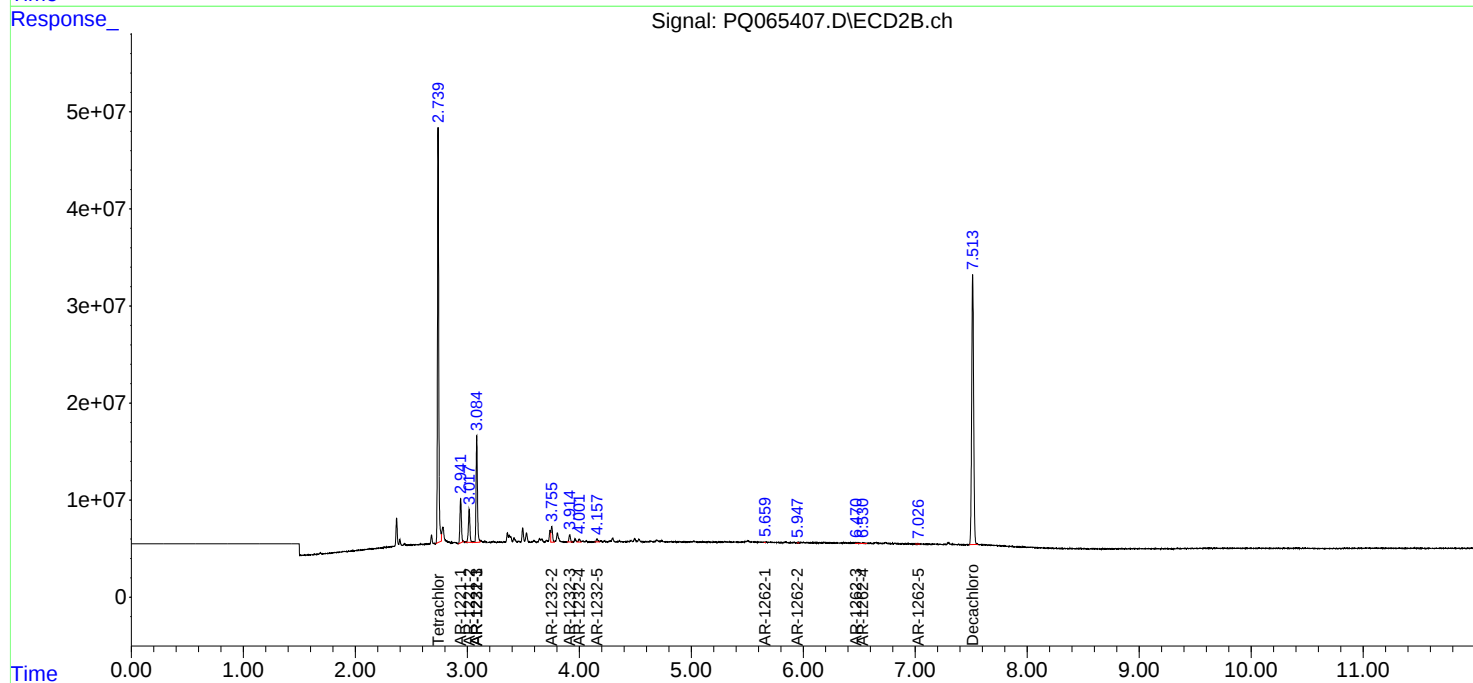
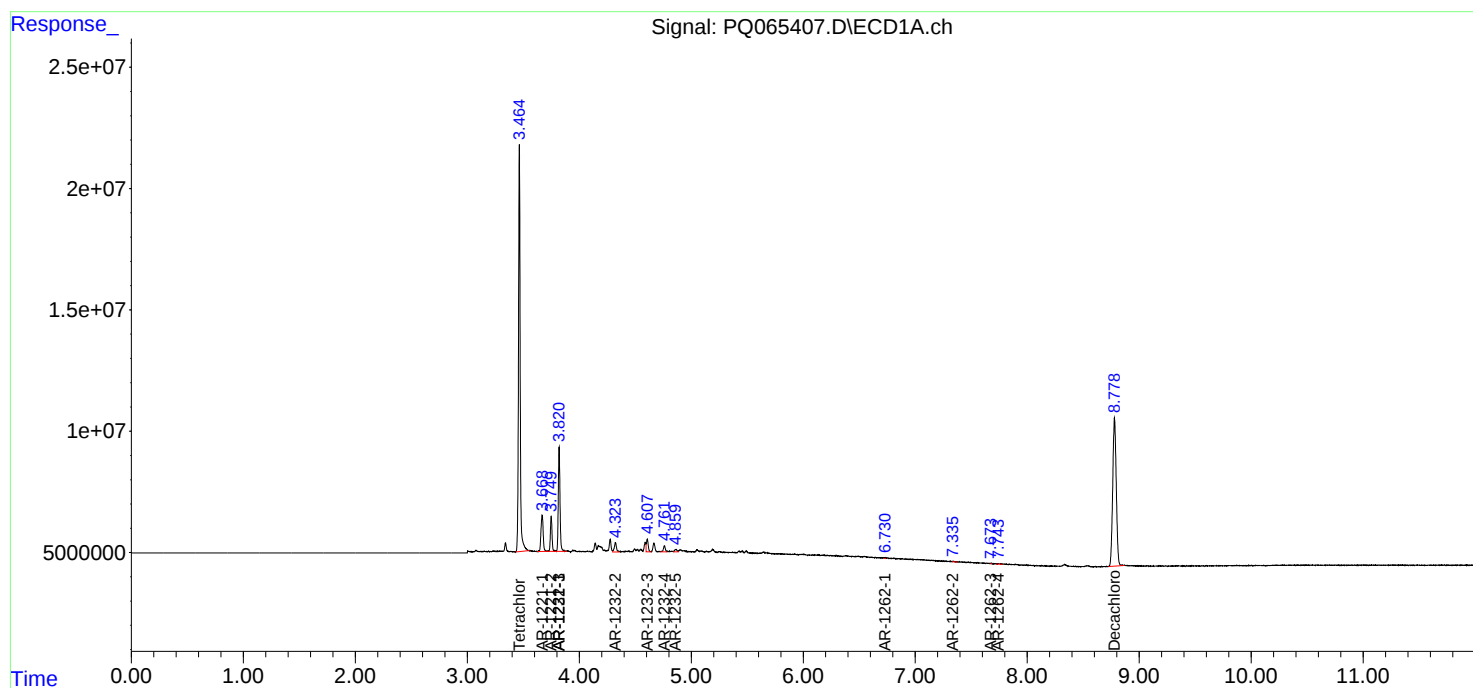
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

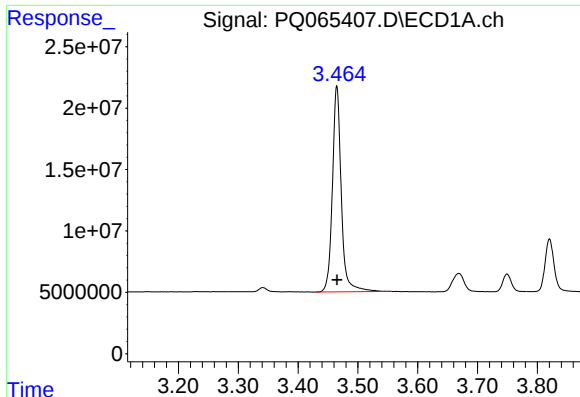
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

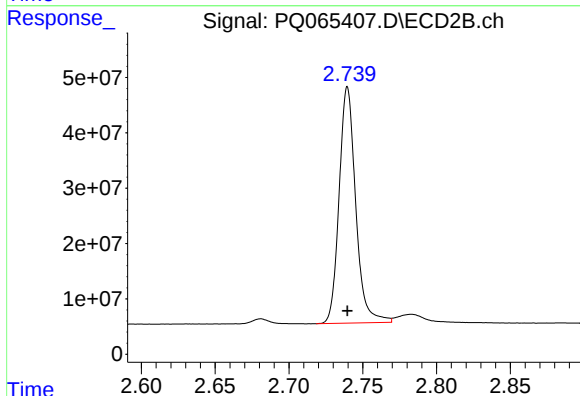




#1 Tetrachloro-m-xylene

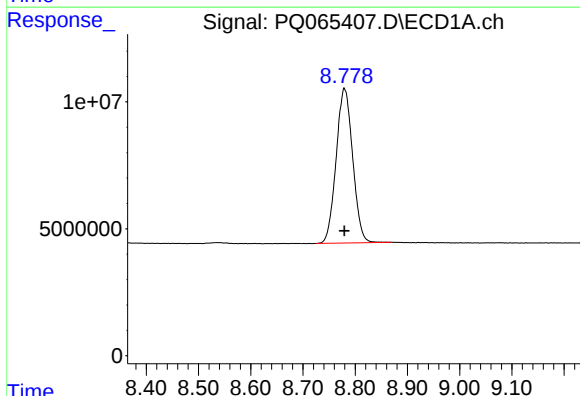
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 172873163
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



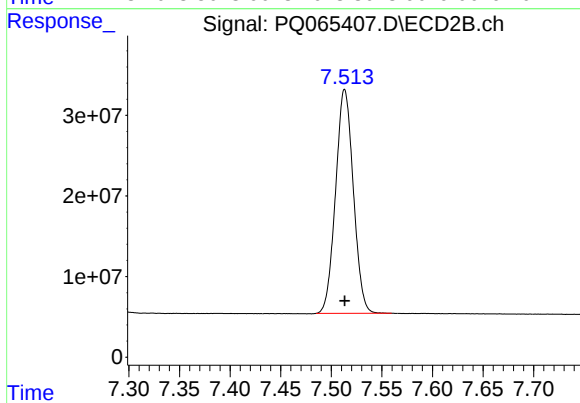
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 333665965
Conc: 50.00 ng/ml



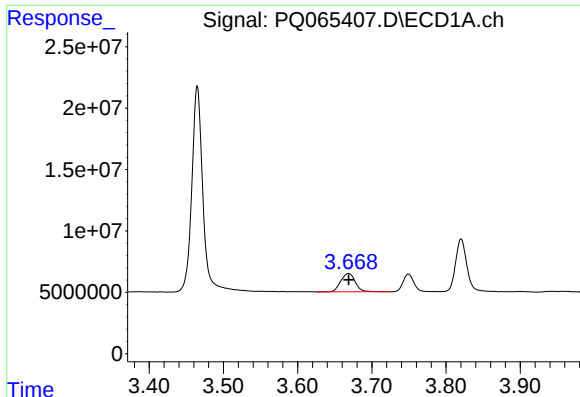
#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 133963082
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

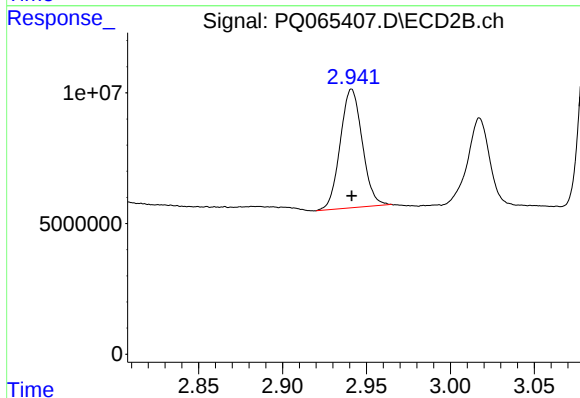
R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 339347376
Conc: 50.00 ng/ml



#8 AR-1221-1

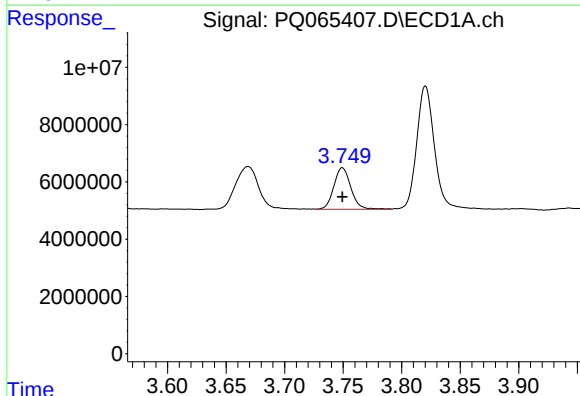
R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 20321238
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



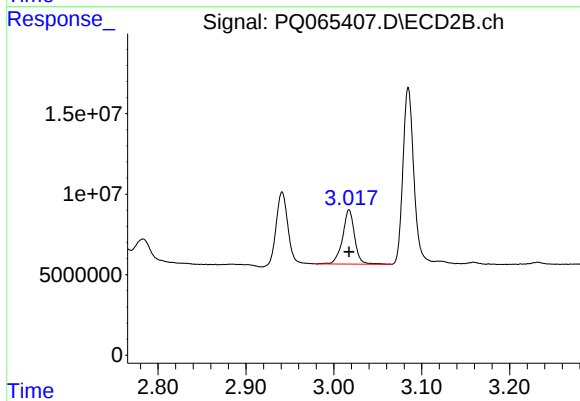
#8 AR-1221-1

R.T.: 2.941 min
Delta R.T.: 0.000 min
Response: 41361947
Conc: 500.00 ng/ml



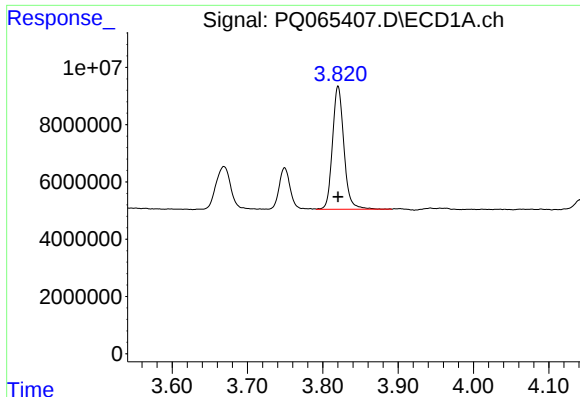
#9 AR-1221-2

R.T.: 3.749 min
Delta R.T.: 0.000 min
Response: 14608886
Conc: 500.00 ng/ml



#9 AR-1221-2

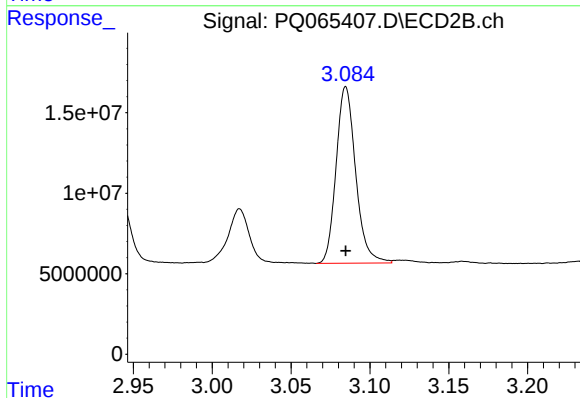
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 32085421
Conc: 500.00 ng/ml



#10 AR-1221-3

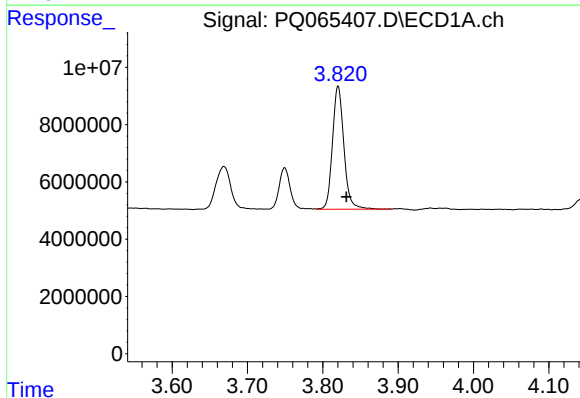
R.T.: 3.820 min
Delta R.T.: 0.000 min
Response: 45290423
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



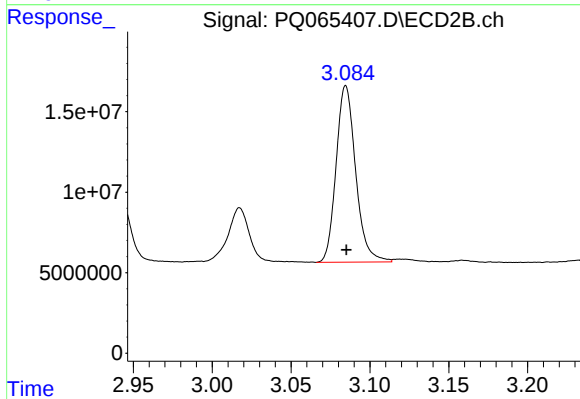
#10 AR-1221-3

R.T.: 3.085 min
Delta R.T.: 0.000 min
Response: 94656473
Conc: 500.00 ng/ml



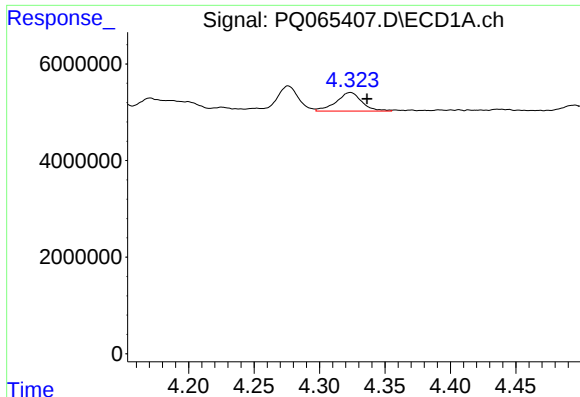
#11 AR-1232-1

R.T.: 3.820 min
Delta R.T.: -0.011 min
Response: 45290423
Conc: 560.34 ng/ml



#11 AR-1232-1

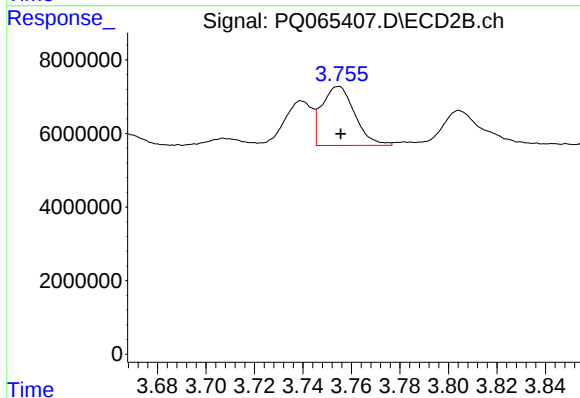
R.T.: 3.085 min
Delta R.T.: 0.000 min
Response: 94656473
Conc: 557.88 ng/ml



#12 AR-1232-2

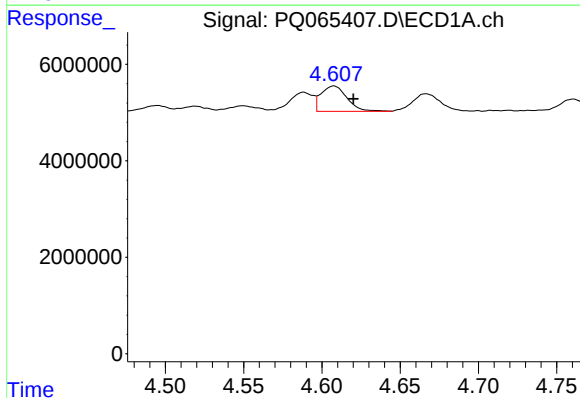
R.T.: 4.324 min
Delta R.T.: -0.013 min
Response: 5273166
Conc: 119.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



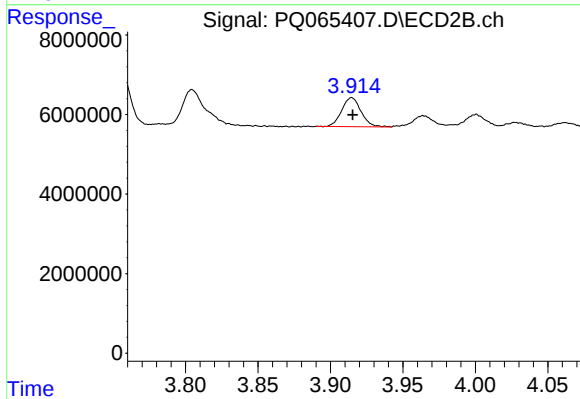
#12 AR-1232-2

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 15093081
Conc: 86.38 ng/ml



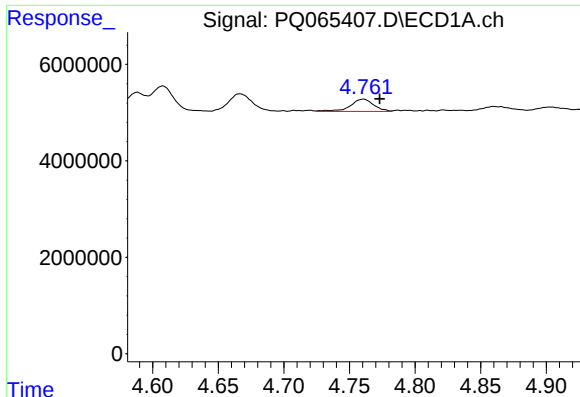
#13 AR-1232-3

R.T.: 4.608 min
Delta R.T.: -0.012 min
Response: 6073553
Conc: 77.83 ng/ml



#13 AR-1232-3

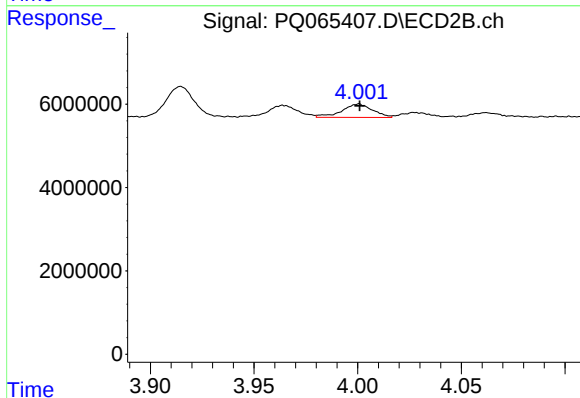
R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 6772370
Conc: 71.92 ng/ml



#14 AR-1232-4

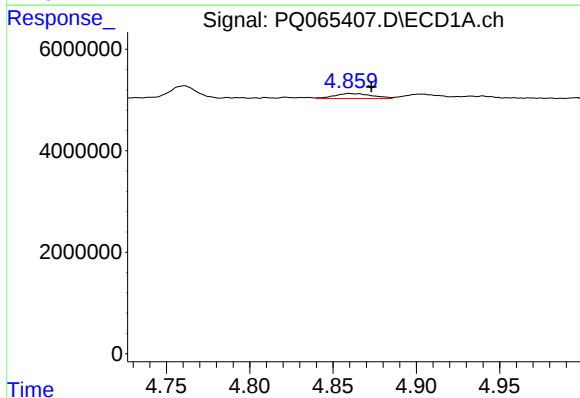
R.T.: 4.761 min
Delta R.T.: -0.012 min
Response: 3104178
Conc: 78.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



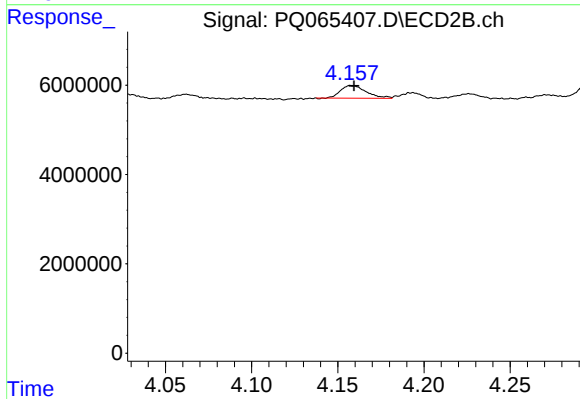
#14 AR-1232-4

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 3349312
Conc: 42.24 ng/ml



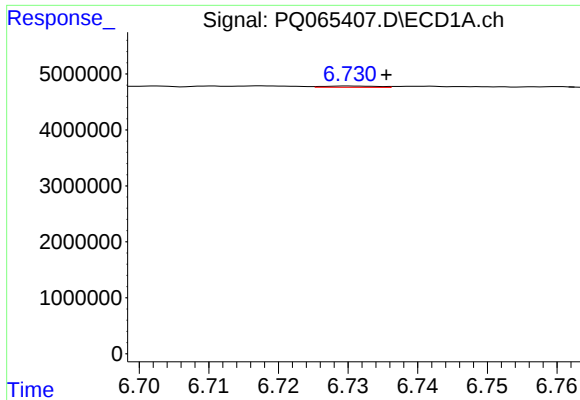
#15 AR-1232-5

R.T.: 4.860 min
Delta R.T.: -0.013 min
Response: 1589281
Conc: 57.58 ng/ml



#15 AR-1232-5

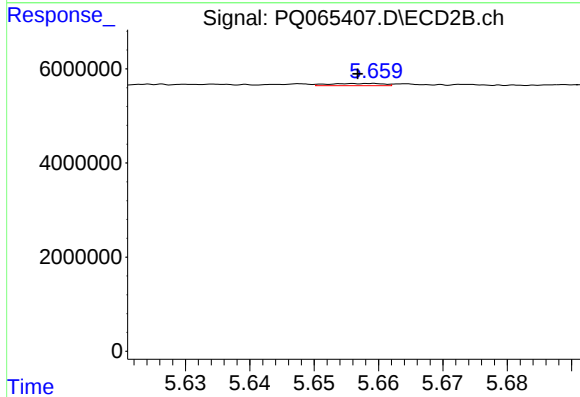
R.T.: 4.157 min
Delta R.T.: -0.002 min
Response: 2935126
Conc: 31.90 ng/ml



#36 AR-1262-1

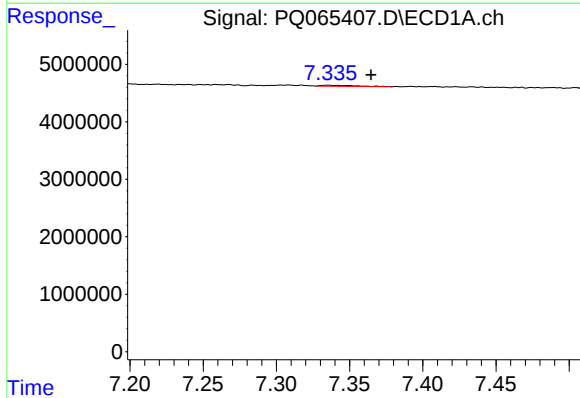
R.T.: 6.731 min
Delta R.T.: -0.005 min
Response: 116255
Conc: 0.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



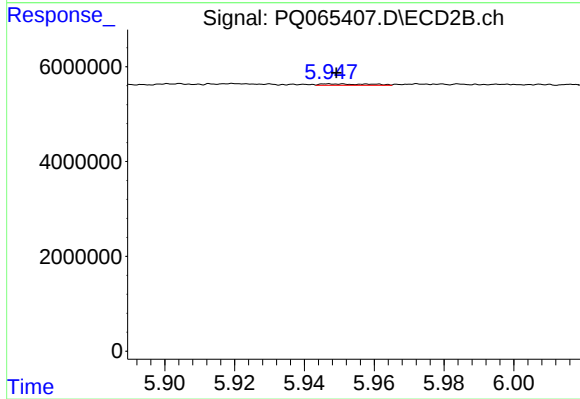
#36 AR-1262-1

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 273299
Conc: 0.76 ng/ml



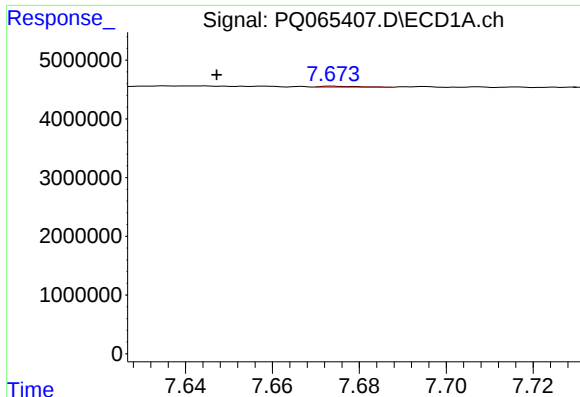
#37 AR-1262-2

R.T.: 7.335 min
Delta R.T.: -0.029 min
Response: 313207
Conc: 0.69 ng/ml



#37 AR-1262-2

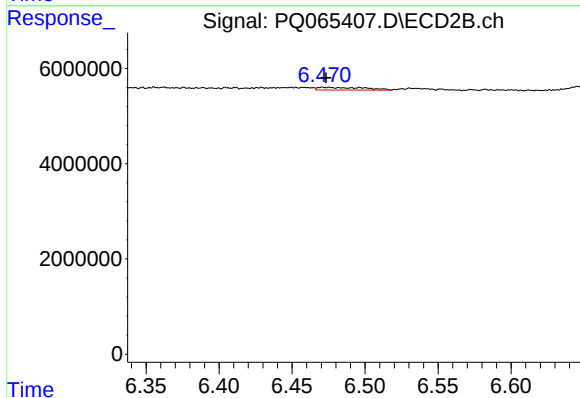
R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 293887
Conc: 0.55 ng/ml



#38 AR-1262-3

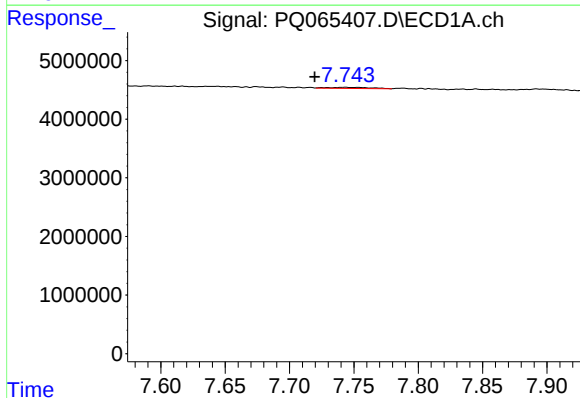
R.T.: 7.674 min
Delta R.T.: 0.027 min
Response: 83911
Conc: 0.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



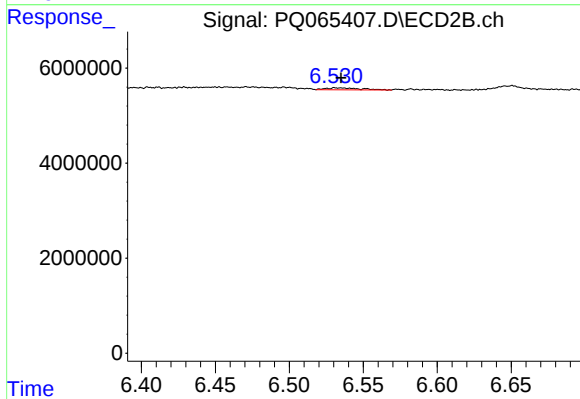
#38 AR-1262-3

R.T.: 6.471 min
Delta R.T.: -0.003 min
Response: 1240150
Conc: 2.64 ng/ml



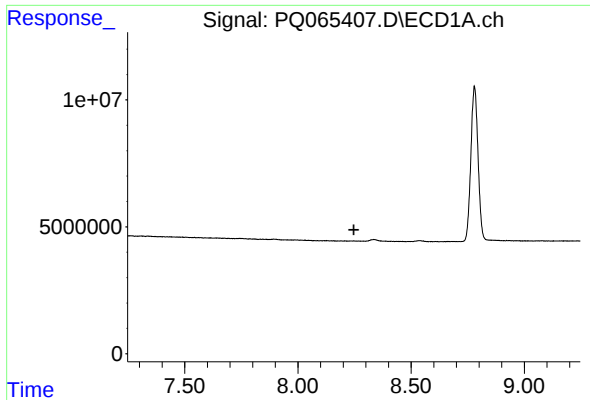
#39 AR-1262-4

R.T.: 7.743 min
Delta R.T.: 0.024 min
Response: 433015
Conc: 1.96 ng/ml



#39 AR-1262-4

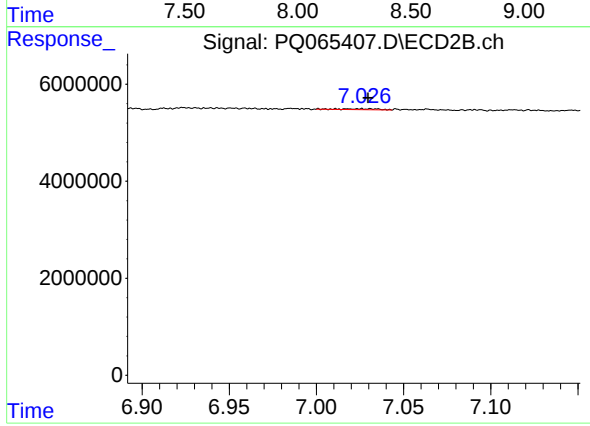
R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 665839
Conc: 0.77 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



#40 AR-1262-5

R.T.: 7.031 min
Delta R.T.: 0.002 min
Response: 259378
Conc: 0.62 ng/ml