

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121924\
 Data File : PQ069744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 20:54
 Operator : YP\AJ
 Sample : P5305-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E2AT8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 03:57:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 04:43:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.418	2.788	109.7E6	146.9E6	21.733	21.375
2)	SA Decachlor...	8.528	7.563	61886996	148.6E6	24.628	27.319
Target Compounds							
3)	L1 AR-1016-1	4.470	0.000	1441441	0	9.643	N.D. #
4)	L1 AR-1016-2	4.567f	0.000	1161778	0	4.900	N.D. #
5)	L1 AR-1016-3	4.567	3.980	1161778	3182262	7.877	17.649 #
6)	L1 AR-1016-4	0.000	3.980f	0	3182262	N.D.	20.641 #
7)	L1 AR-1016-5	0.000	4.255f	0	1368785	N.D.	7.056 #
8)	L2 AR-1221-1	0.000	2.929f	0	3137465	N.D.	37.898 #
9)	L2 AR-1221-2	3.691	3.056	1987968	1792906	50.497	30.891 #
10)	L2 AR-1221-3	3.691f	0.000	1987968	0	15.288	N.D. #
11)	L3 AR-1232-1	3.691f	0.000	1987968	0	19.226	N.D. #
12)	L3 AR-1232-2	4.256	0.000	1362335	0	24.927	N.D. #
13)	L3 AR-1232-3	4.567f	3.980	1161778	3182262	11.078	39.510 #
15)	L3 AR-1232-5	4.833f	4.255f	796819	1368785	22.344	17.638
16)	L4 AR-1242-1	4.470	0.000	1441441	0	11.601	N.D. #
17)	L4 AR-1242-2	4.567f	0.000	1161778	0	5.971	N.D. #
18)	L4 AR-1242-3	4.567	3.980	1161778	3182262	9.374	21.434 #
21)	L5 AR-1248-1	4.470	0.000	1441441	0	15.711	N.D. #
22)	L5 AR-1248-2	4.833f	3.980f	796819	3182262	6.162	15.661 #
24)	L5 AR-1248-4	0.000	4.255f	0	1368785	N.D.	5.611 #
37)	L8 AR-1262-2	7.100f	0.000	1441021	0	3.207	N.D. #
45)	L9 AR-1268-5	8.299	7.345	796151	2834585	0.680	1.197 #

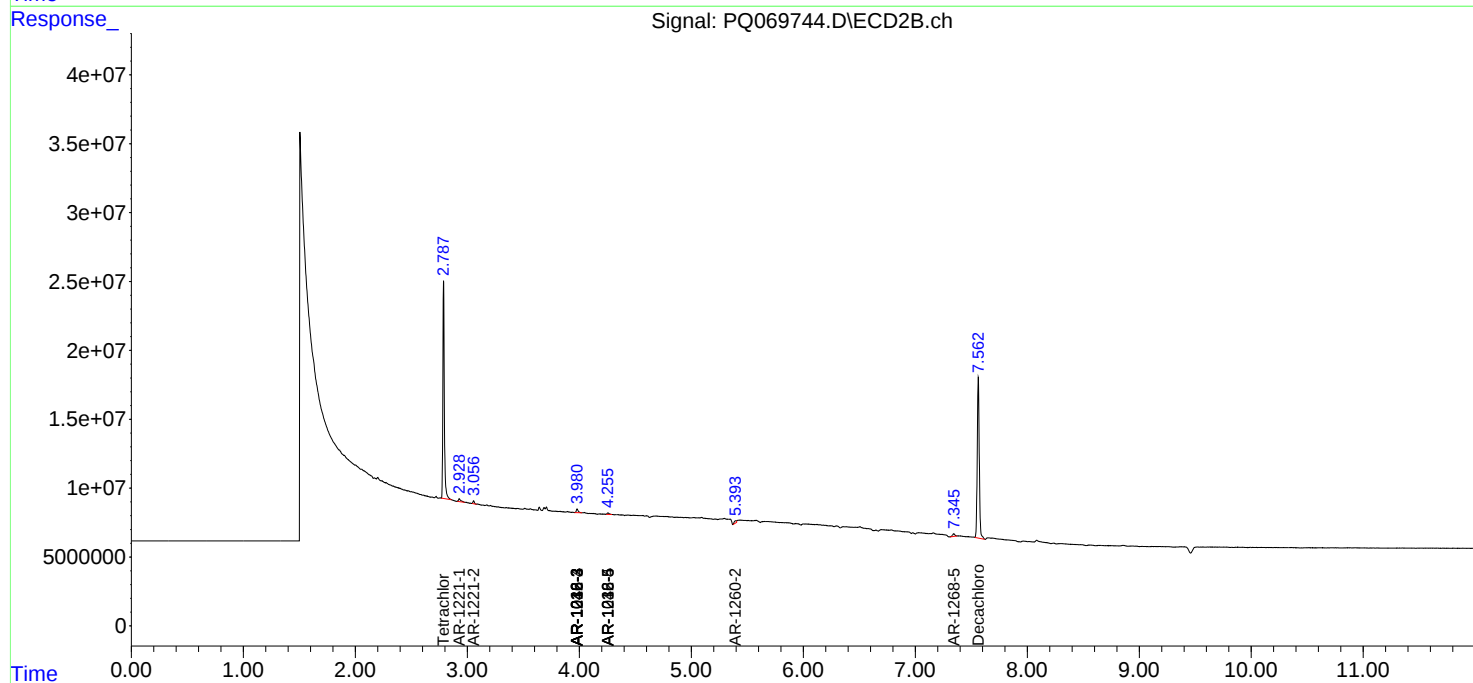
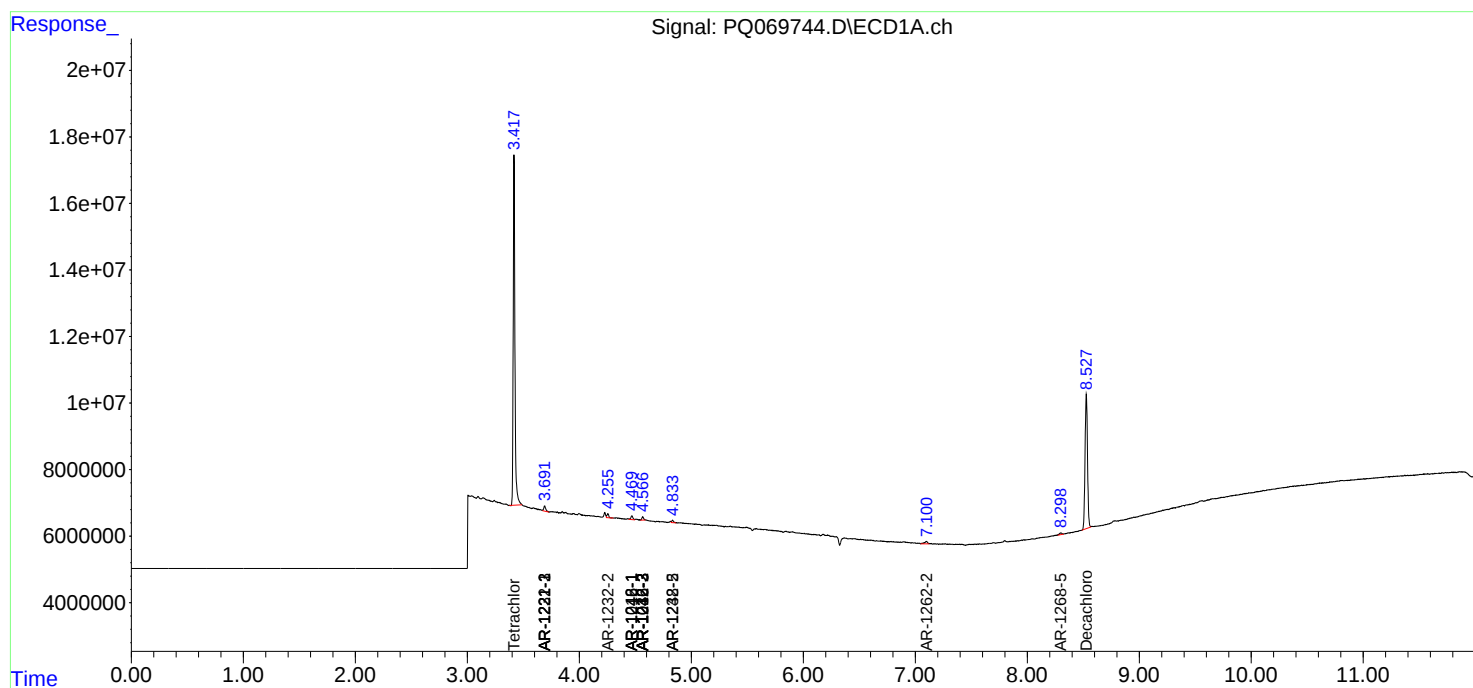
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

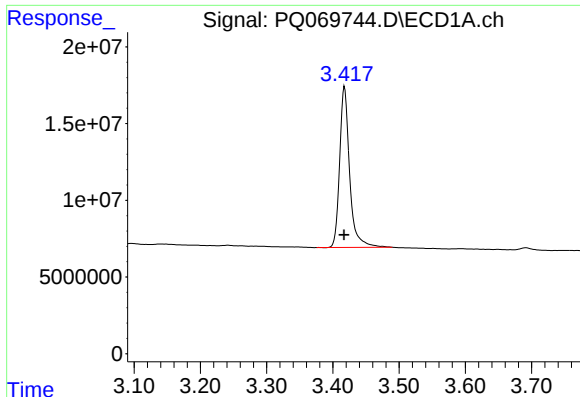
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121924\
Data File : PQ069744.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2024 20:54
Operator : YP\AJ
Sample : P5305-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
E2AT8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 03:57:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 04:43:19 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

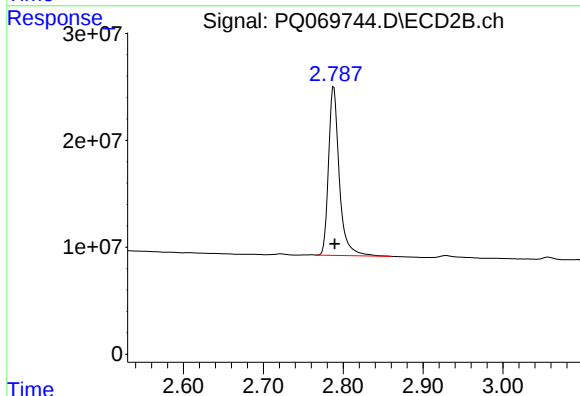




#1 Tetrachloro-m-xylene

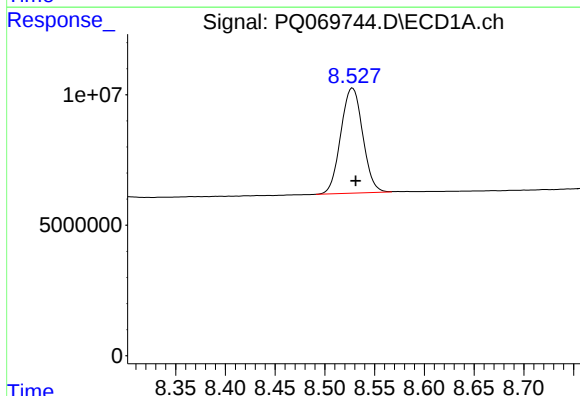
R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 109729448
Conc: 21.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



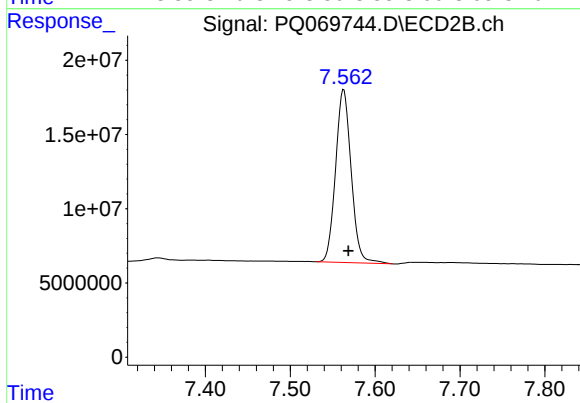
#1 Tetrachloro-m-xylene

R.T.: 2.788 min
Delta R.T.: -0.001 min
Response: 146944139
Conc: 21.37 ng/ml



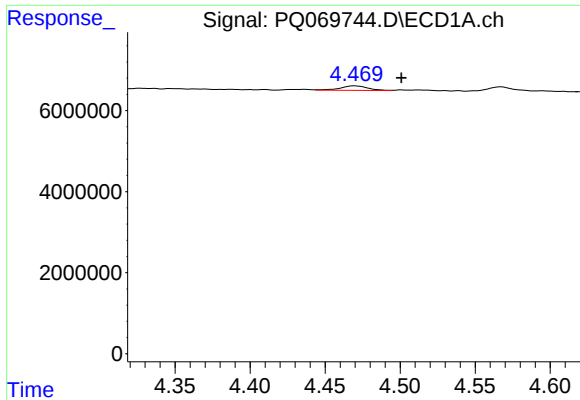
#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.003 min
Response: 61886996
Conc: 24.63 ng/ml



#2 Decachlorobiphenyl

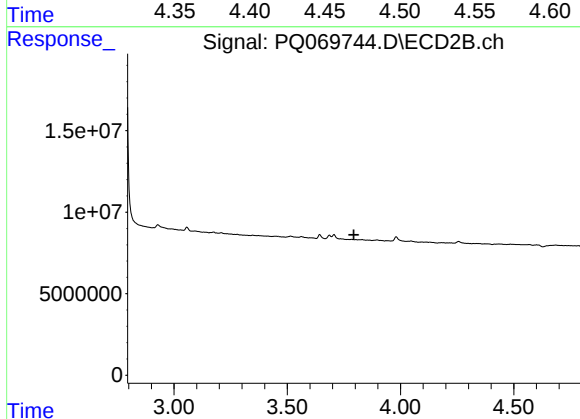
R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 148584607
Conc: 27.32 ng/ml



#3 AR-1016-1

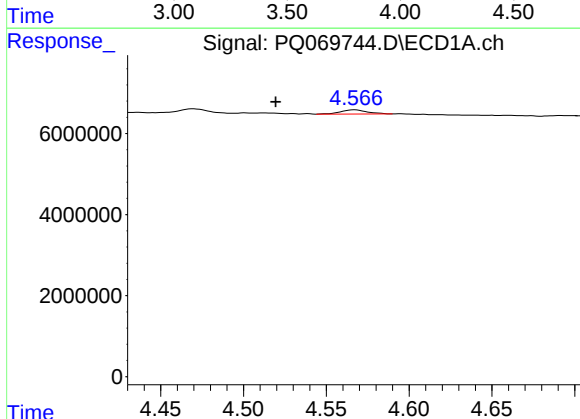
R.T.: 4.470 min
Delta R.T.: -0.031 min
Response: 1441441
Conc: 9.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



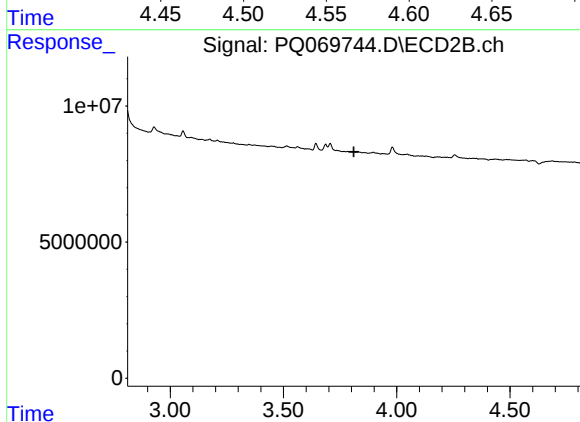
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



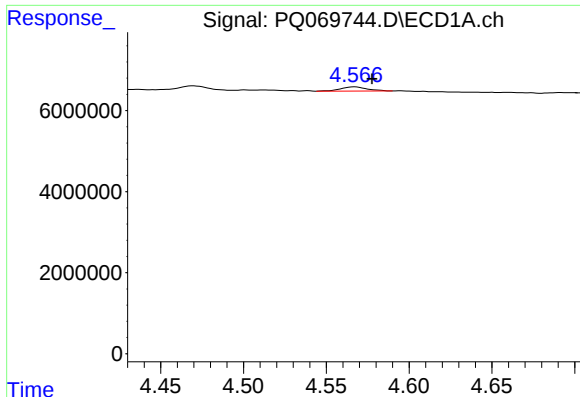
#4 AR-1016-2

R.T.: 4.567 min
Delta R.T.: 0.048 min
Response: 1161778
Conc: 4.90 ng/ml



#4 AR-1016-2

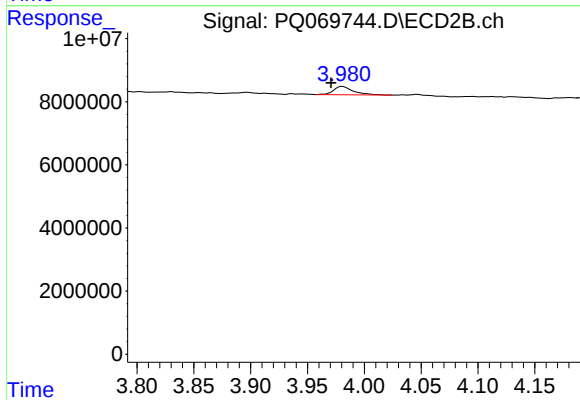
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#5 AR-1016-3

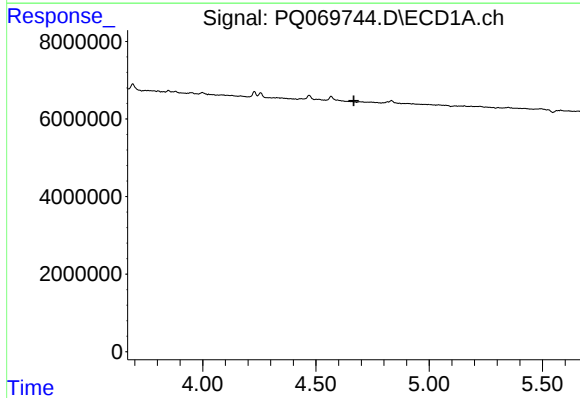
R.T.: 4.567 min
Delta R.T.: -0.011 min
Response: 1161778
Conc: 7.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



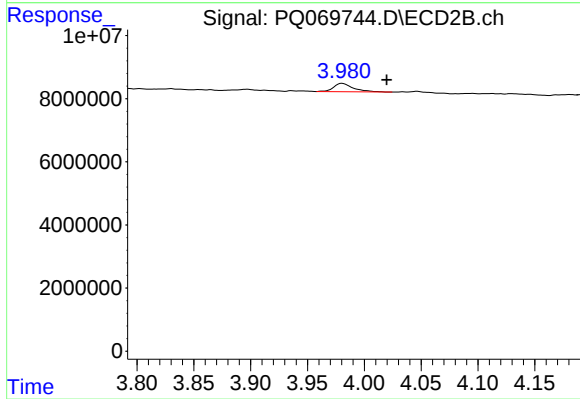
#5 AR-1016-3

R.T.: 3.980 min
Delta R.T.: 0.010 min
Response: 3182262
Conc: 17.65 ng/ml



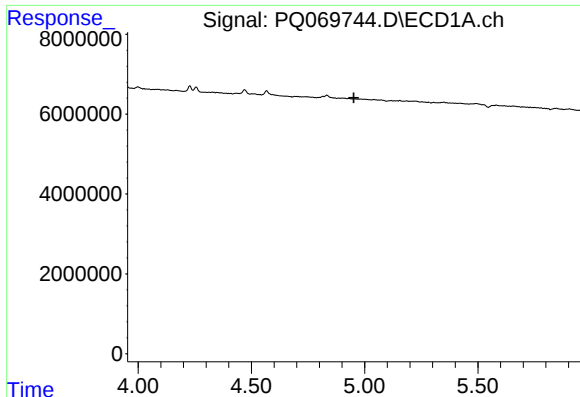
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.668 min
Response: 0
Conc: N.D.



#6 AR-1016-4

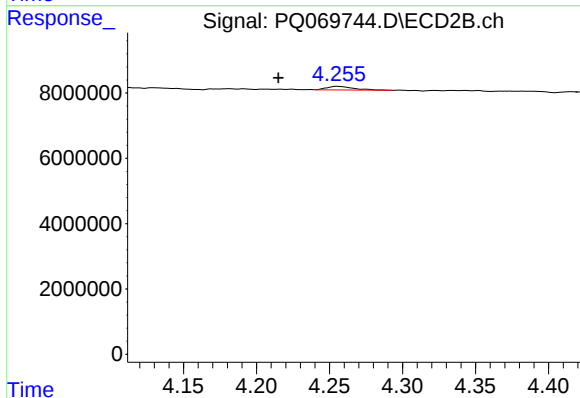
R.T.: 3.980 min
Delta R.T.: -0.039 min
Response: 3182262
Conc: 20.64 ng/ml



#7 AR-1016-5

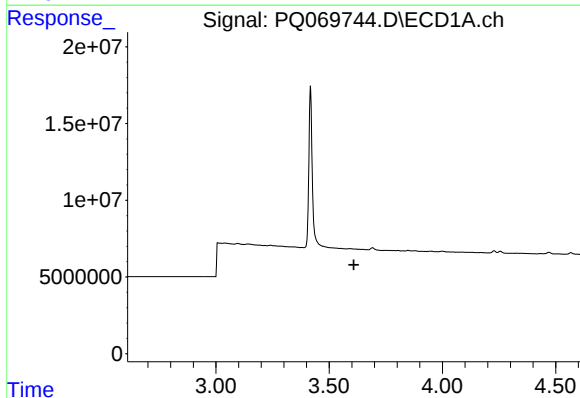
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E2AT8



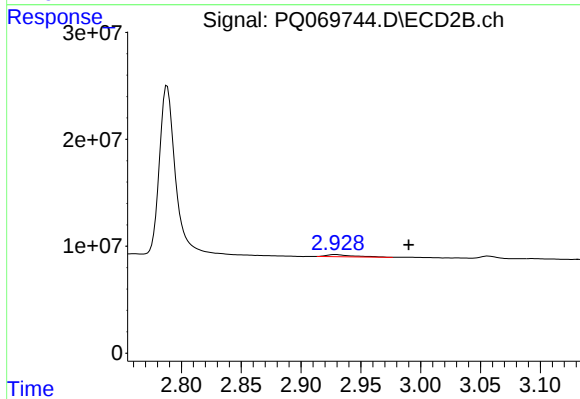
#7 AR-1016-5

R.T.: 4.255 min
Delta R.T.: 0.040 min
Response: 1368785
Conc: 7.06 ng/ml



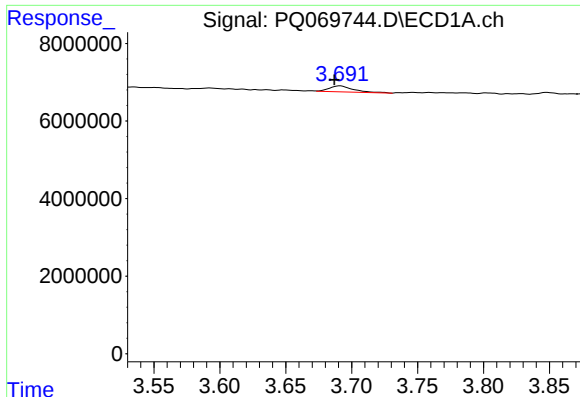
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.609 min
Response: 0
Conc: N.D.



#8 AR-1221-1

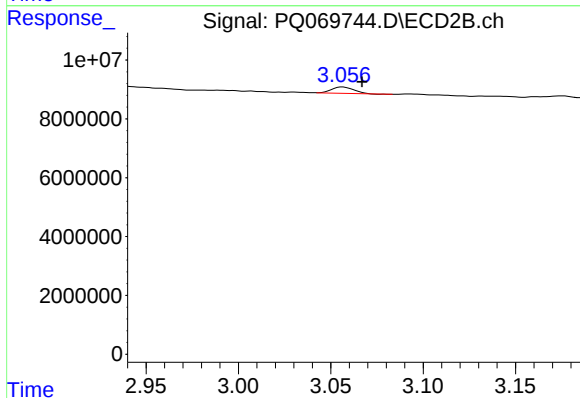
R.T.: 2.929 min
Delta R.T.: -0.061 min
Response: 3137465
Conc: 37.90 ng/ml



#9 AR-1221-2

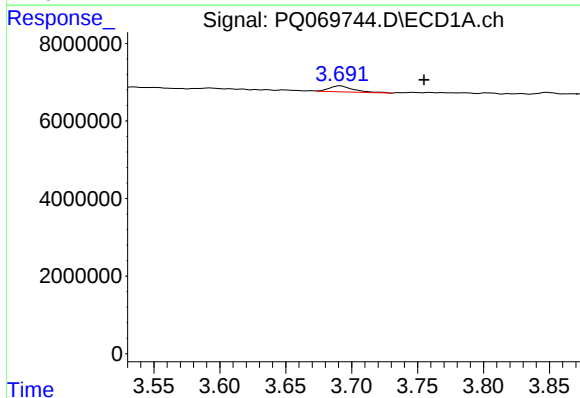
R.T.: 3.691 min
Delta R.T.: 0.004 min
Response: 1987968
Conc: 50.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



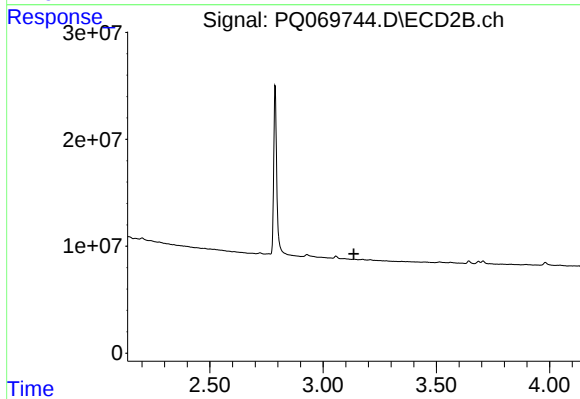
#9 AR-1221-2

R.T.: 3.056 min
Delta R.T.: -0.011 min
Response: 1792906
Conc: 30.89 ng/ml



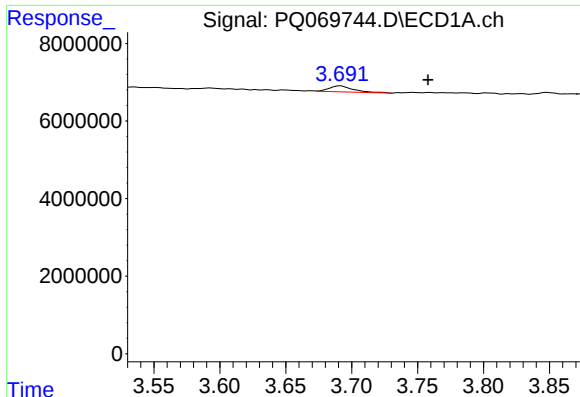
#10 AR-1221-3

R.T.: 3.691 min
Delta R.T.: -0.064 min
Response: 1987968
Conc: 15.29 ng/ml



#10 AR-1221-3

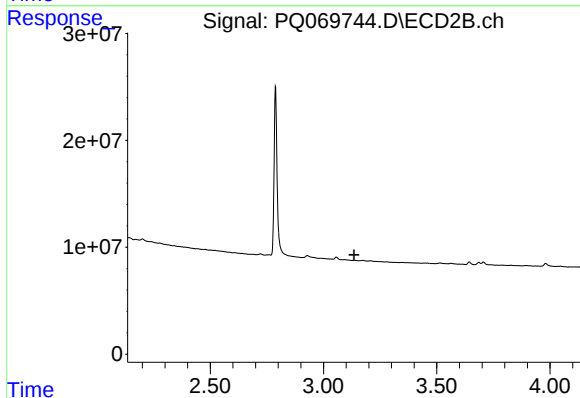
R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



#11 AR-1232-1

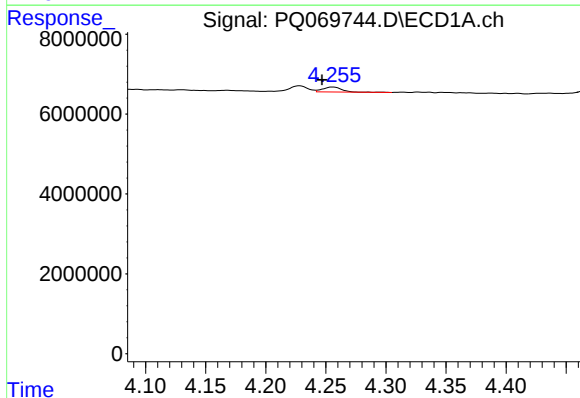
R.T.: 3.691 min
Delta R.T.: -0.067 min
Response: 1987968
Conc: 19.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



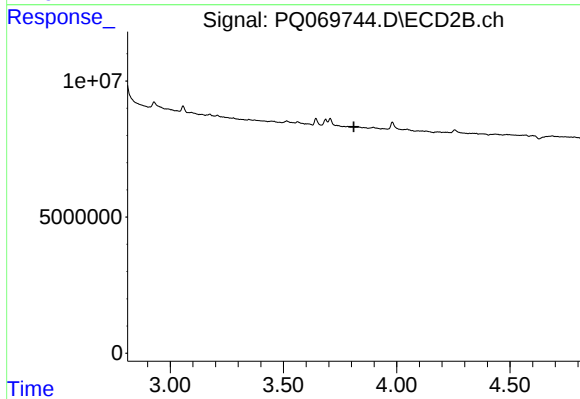
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.135 min
Response: 0
Conc: N.D.



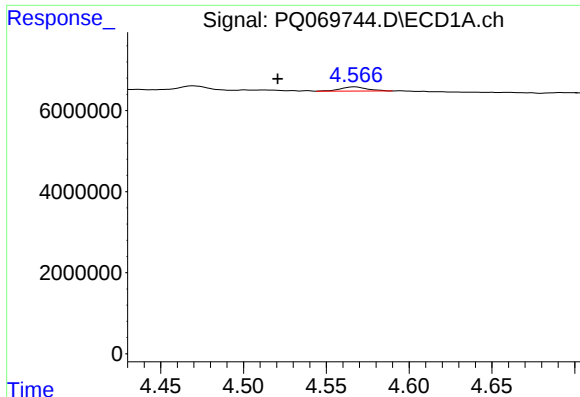
#12 AR-1232-2

R.T.: 4.256 min
Delta R.T.: 0.009 min
Response: 1362335
Conc: 24.93 ng/ml



#12 AR-1232-2

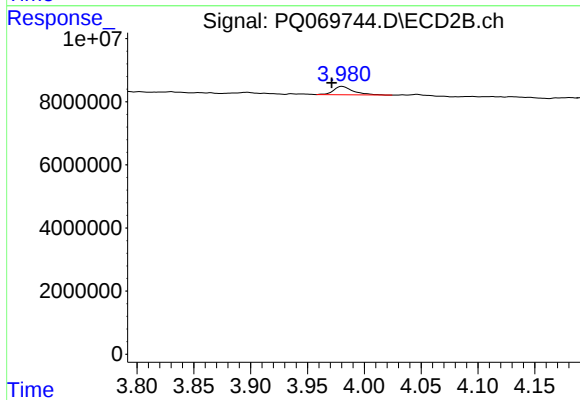
R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



#13 AR-1232-3

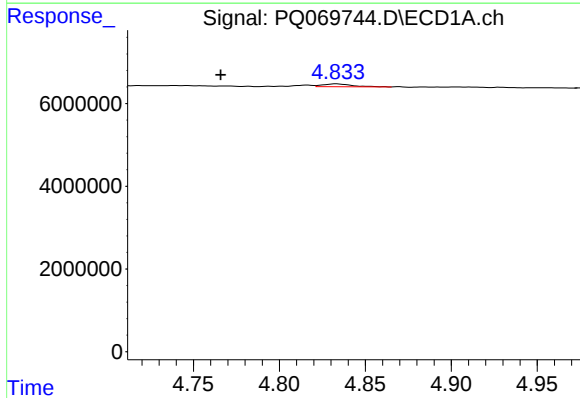
R.T.: 4.567 min
Delta R.T.: 0.046 min
Response: 1161778
Conc: 11.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



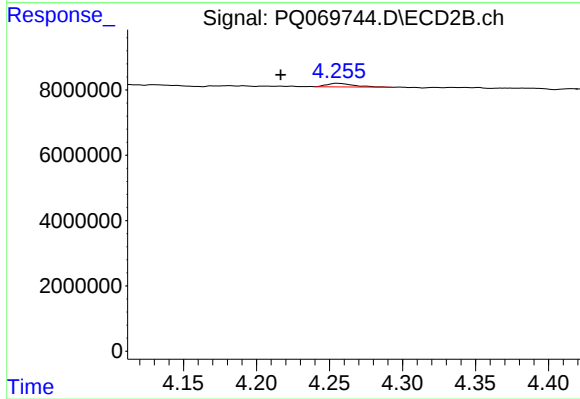
#13 AR-1232-3

R.T.: 3.980 min
Delta R.T.: 0.009 min
Response: 3182262
Conc: 39.51 ng/ml



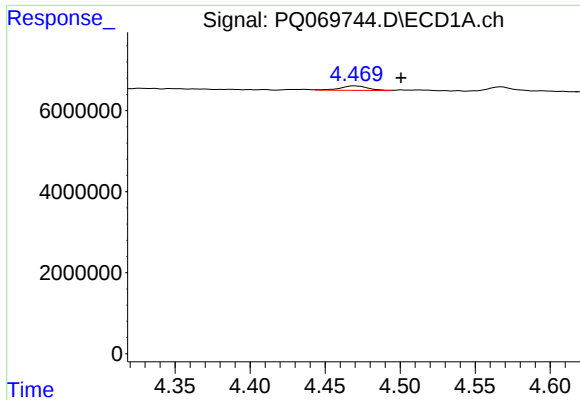
#15 AR-1232-5

R.T.: 4.833 min
Delta R.T.: 0.067 min
Response: 796819
Conc: 22.34 ng/ml



#15 AR-1232-5

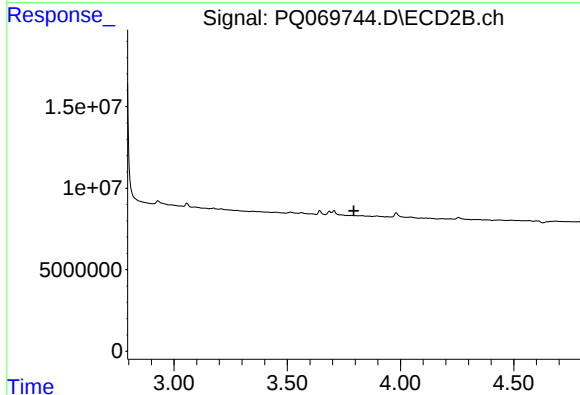
R.T.: 4.255 min
Delta R.T.: 0.039 min
Response: 1368785
Conc: 17.64 ng/ml



#16 AR-1242-1

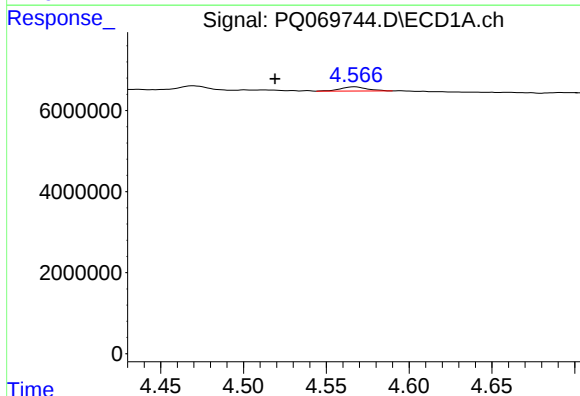
R.T.: 4.470 min
Delta R.T.: -0.031 min
Response: 1441441
Conc: 11.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



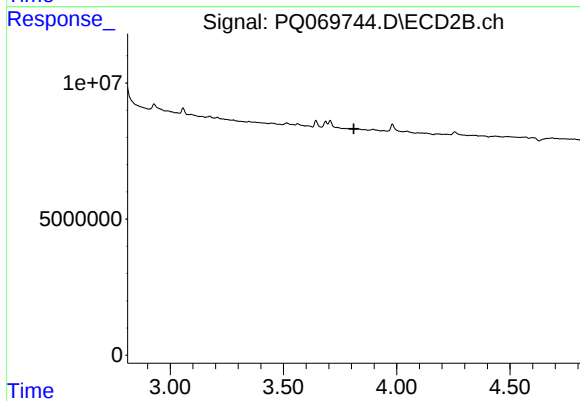
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



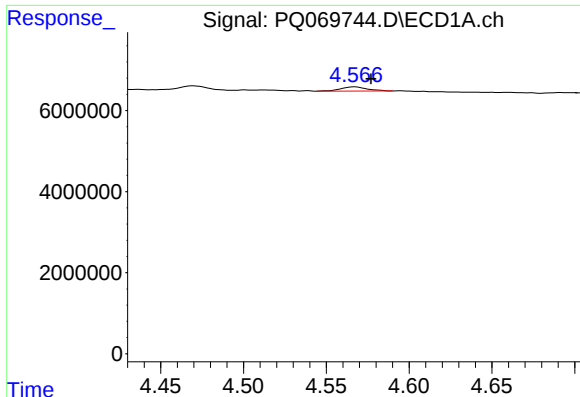
#17 AR-1242-2

R.T.: 4.567 min
Delta R.T.: 0.048 min
Response: 1161778
Conc: 5.97 ng/ml



#17 AR-1242-2

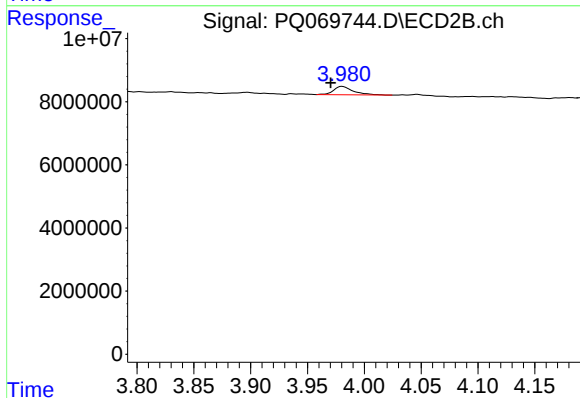
R.T.: 0.000 min
Exp R.T. : 3.810 min
Response: 0
Conc: N.D.



#18 AR-1242-3

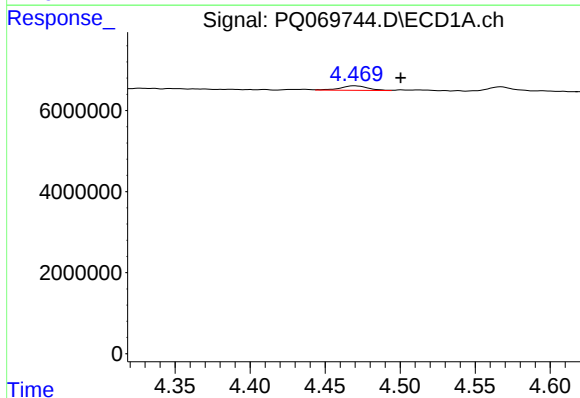
R.T.: 4.567 min
Delta R.T.: -0.010 min
Response: 1161778
Conc: 9.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



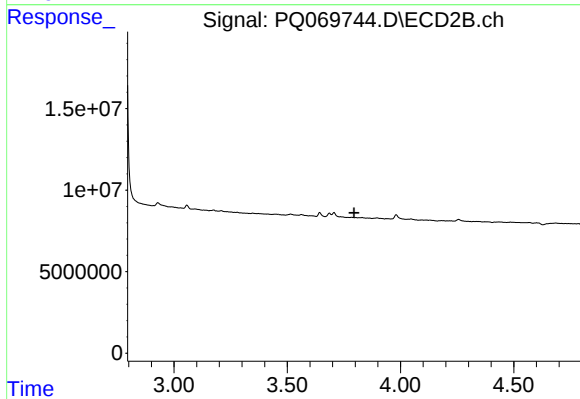
#18 AR-1242-3

R.T.: 3.980 min
Delta R.T.: 0.010 min
Response: 3182262
Conc: 21.43 ng/ml



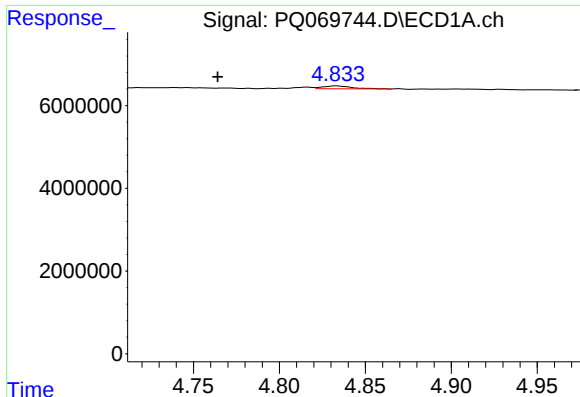
#21 AR-1248-1

R.T.: 4.470 min
Delta R.T.: -0.031 min
Response: 1441441
Conc: 15.71 ng/ml



#21 AR-1248-1

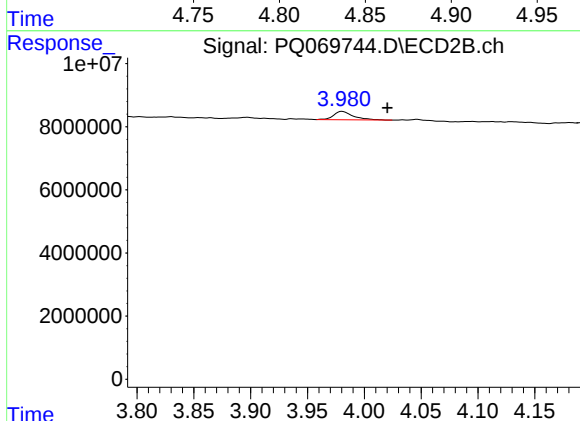
R.T.: 0.000 min
Exp R.T. : 3.795 min
Response: 0
Conc: N.D.



#22 AR-1248-2

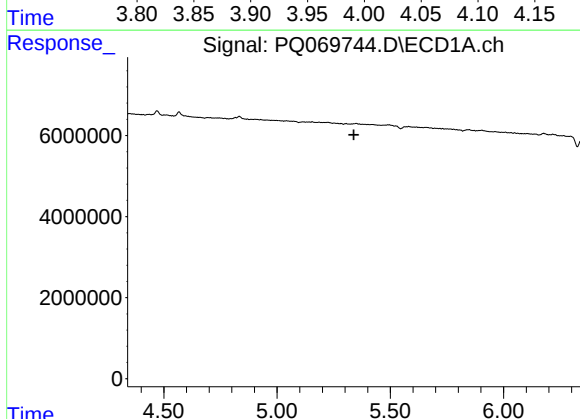
R.T.: 4.833 min
Delta R.T.: 0.069 min
Response: 796819
Conc: 6.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



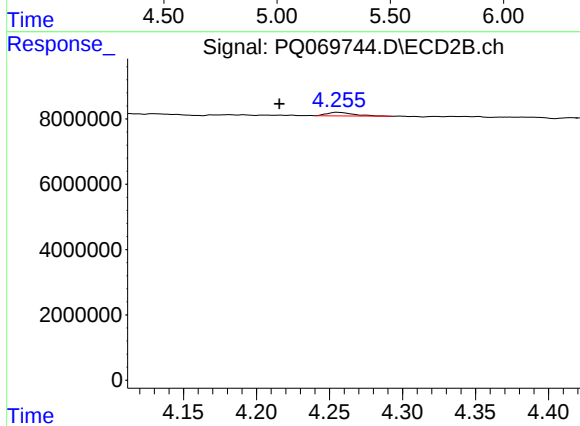
#22 AR-1248-2

R.T.: 3.980 min
Delta R.T.: -0.040 min
Response: 3182262
Conc: 15.66 ng/ml



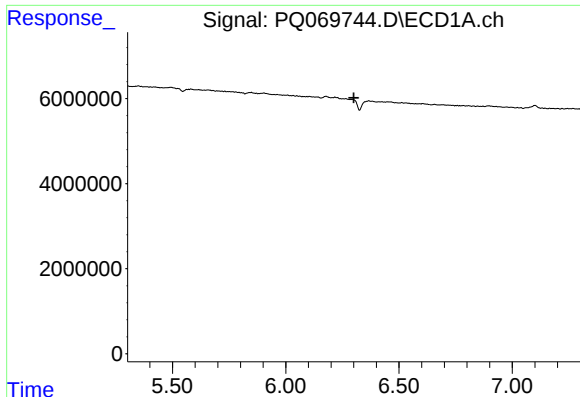
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.339 min
Response: 0
Conc: N.D.



#24 AR-1248-4

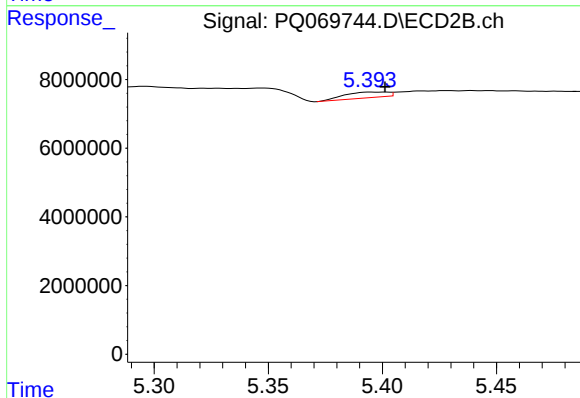
R.T.: 4.255 min
Delta R.T.: 0.040 min
Response: 1368785
Conc: 5.61 ng/ml



#32 AR-1260-2

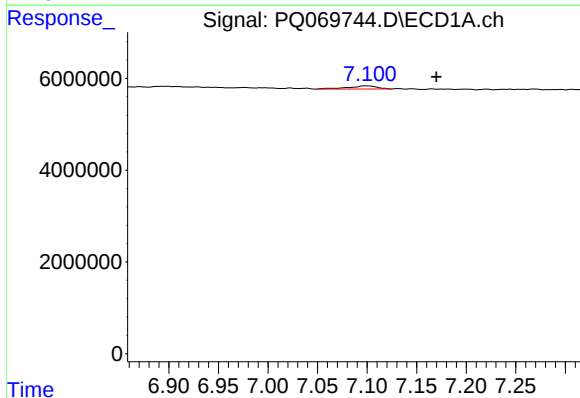
R.T.: 6.367 min
Delta R.T.: 0.066 min
Response: -1353039
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
E2AT8



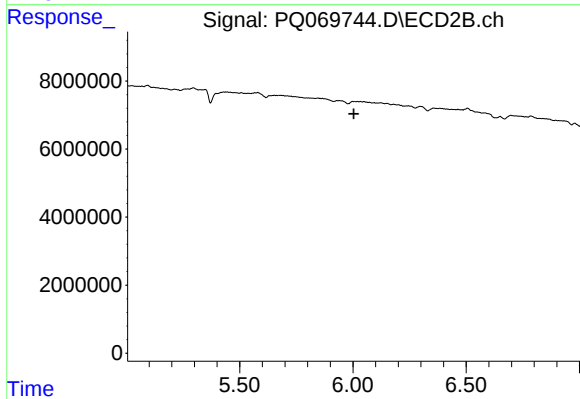
#32 AR-1260-2

R.T.: 5.394 min
Delta R.T.: -0.007 min
Response: 2227711
Conc: 5.24 ng/ml



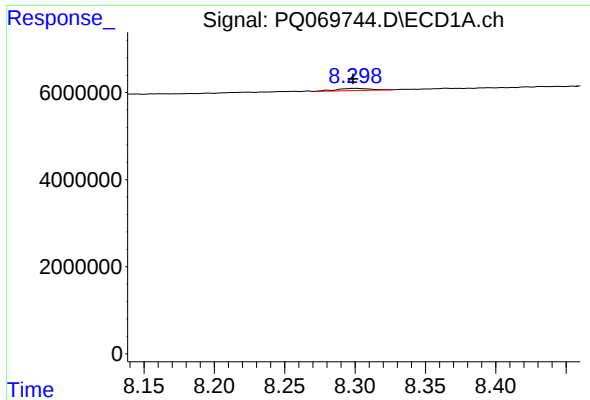
#37 AR-1262-2

R.T.: 7.100 min
Delta R.T.: -0.069 min
Response: 1441021
Conc: 3.21 ng/ml



#37 AR-1262-2

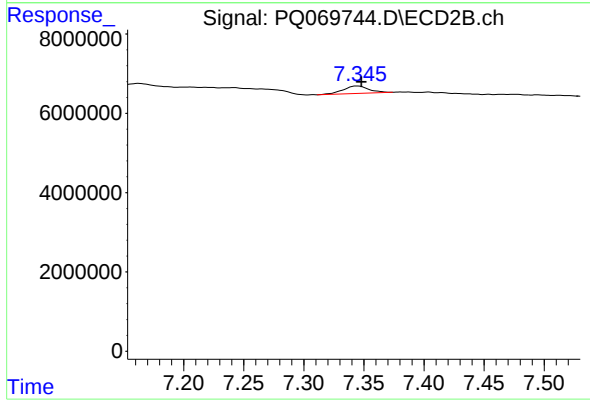
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 796151
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
E2AT8



#45 AR-1268-5

R.T.: 7.345 min
Delta R.T.: -0.003 min
Response: 2834585
Conc: 1.20 ng/ml