

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
 Data File : PQ047497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2020 11:55
 Operator : AJ\MA
 Sample : L2249-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 12:51:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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...	5.106	4.263	388.3E6	55358578	21.125	18.601
2)	SA Decachlor...	11.184	9.645	354.1E6	49565459	16.587	15.854
Target Compounds							
3)	L1 AR-1016-1	6.401	0.000	3023831	0	4.466	N.D. #
4)	L1 AR-1016-2	6.401	0.000	3023831	0	3.165	N.D. #
6)	L1 AR-1016-4	6.641	0.000	1936825	0	3.998	N.D. #
8)	L2 AR-1221-1	5.359	0.000	3441318	0	15.674	N.D. #
9)	L2 AR-1221-2	5.458	4.624	5352012	654569	32.379	25.224
10)	L2 AR-1221-3	0.000	4.781	0	1445757	N.D.	17.866 #
11)	L3 AR-1232-1	0.000	4.781	0	1445757	N.D.	28.786 #
12)	L3 AR-1232-2	6.163	0.000	13272499	0	76.242	N.D. #
13)	L3 AR-1232-3	6.401	0.000	3023831	0	8.820	N.D. #
14)	L3 AR-1232-4	6.641	0.000	1936825	0	10.927	N.D. #
16)	L4 AR-1242-1	6.401	0.000	3023831	0	7.037	N.D. #
17)	L4 AR-1242-2	6.401	0.000	3023831	0	4.967	N.D. #
19)	L4 AR-1242-4	6.641	0.000	1936825	0	6.187	N.D. #
20)	L4 AR-1242-5	7.449	6.455	5792699	1935409	16.635	29.346 #
21)	L5 AR-1248-1	6.401	0.000	3023831	0	8.209	N.D. #
25)	L5 AR-1248-5	7.449	6.455	5792699	1935409	9.161	19.680 #
26)	L6 AR-1254-1	0.000	6.455	0	1935409	N.D.	11.964 #
29)	L6 AR-1254-4	8.287	0.000	98989042	0	101.547	N.D. #
31)	L7 AR-1260-1	8.072	0.000	372.1E6	0	446.510	N.D. #
34)	L7 AR-1260-4	8.977	0.000	2553327	0	2.702	N.D. #
35)	L7 AR-1260-5	9.252	0.000	1242546	0	0.550	N.D. #
38)	L8 AR-1262-3	9.614	0.000	3321057	0	2.053	N.D. #
39)	L8 AR-1262-4	9.734	0.000	3703016	0	2.965	N.D. #
41)	L9 AR-1268-1	9.614	0.000	3321057	0	1.018	N.D. #
42)	L9 AR-1268-2	9.734	0.000	3703016	0	1.282	N.D. #
45)	L9 AR-1268-5	10.835	0.000	3454922	0	0.474	N.D. #

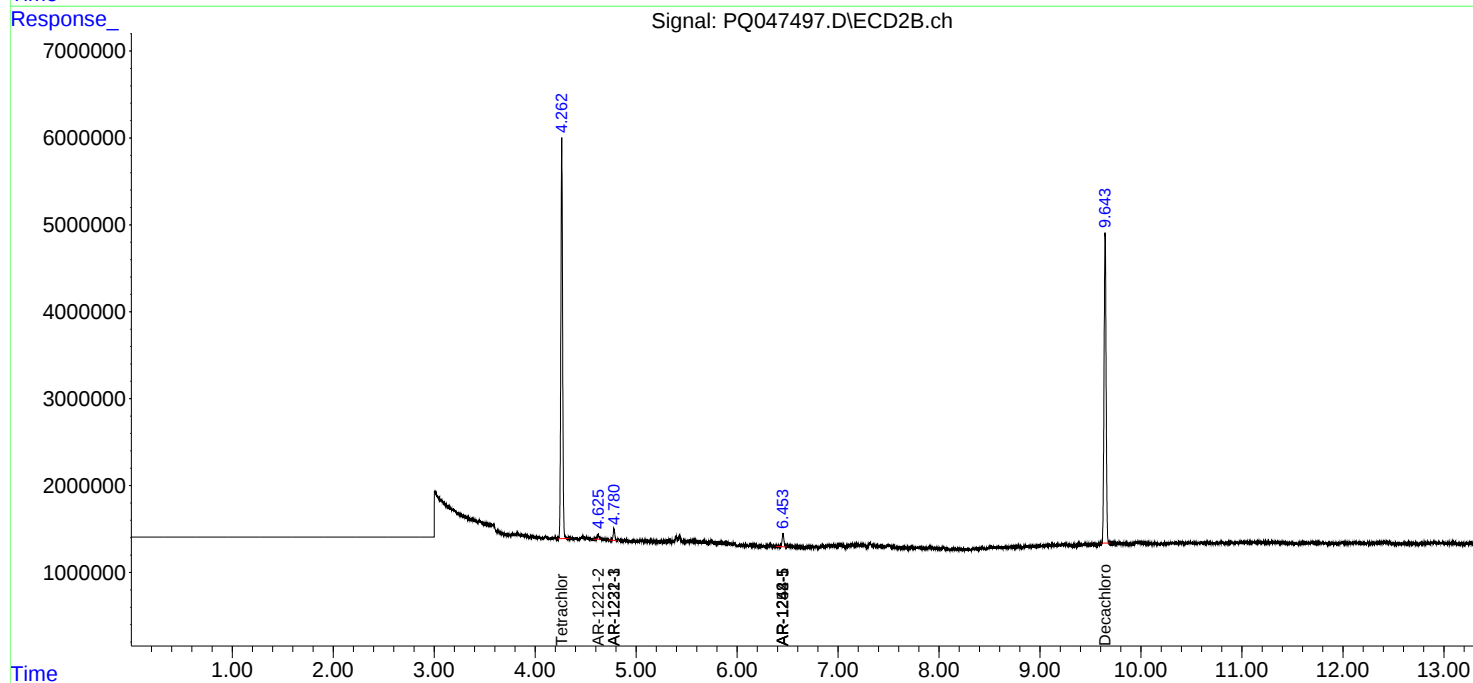
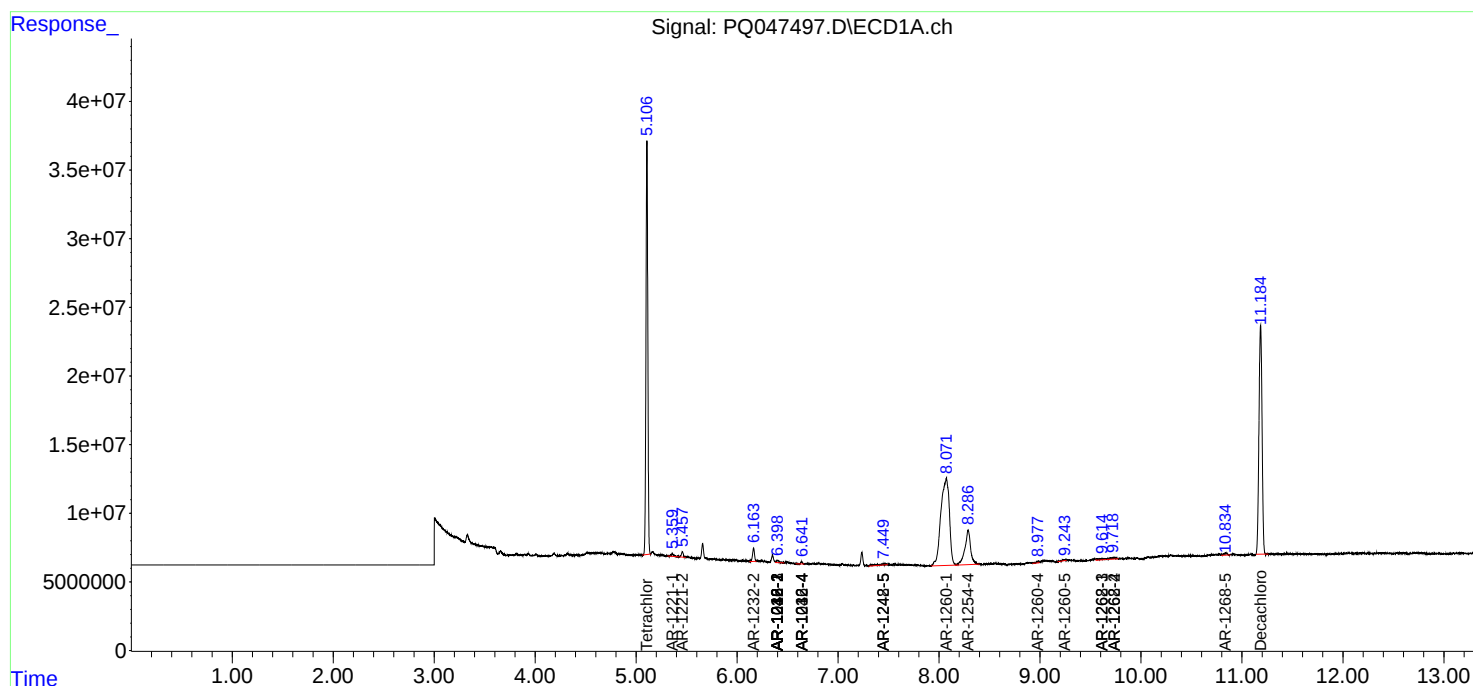
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

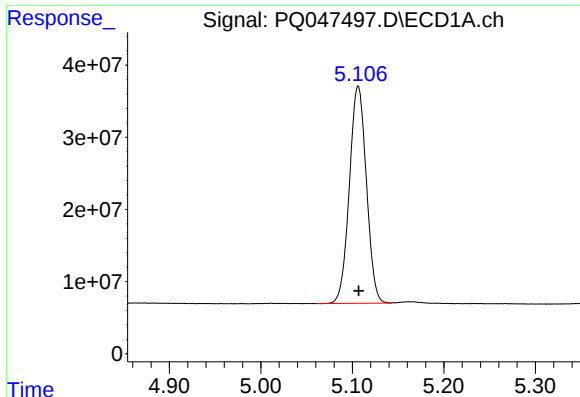
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042020\
Data File : PQ047497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2020 11:55
Operator : AJ\MA
Sample : L2249-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 12:51:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
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

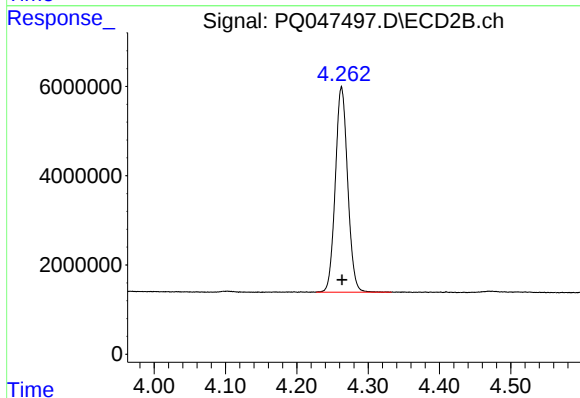




#1 Tetrachloro-m-xylene

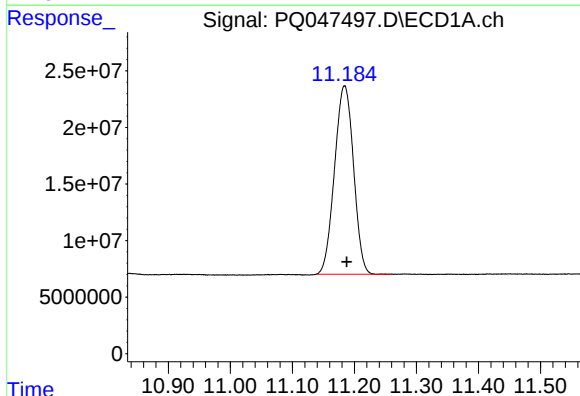
R.T.: 5.106 min
Delta R.T.: 0.000 min
Response: 388270815
Conc: 21.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



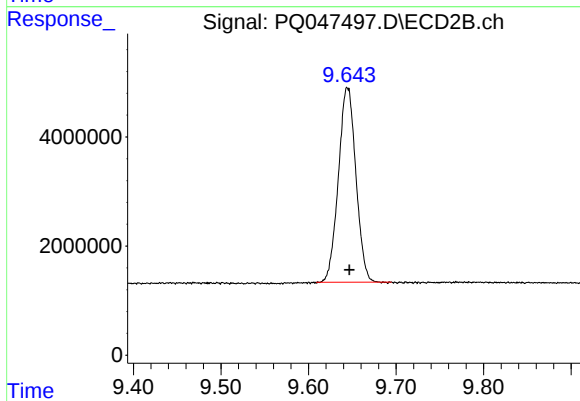
#1 Tetrachloro-m-xylene

R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 55358578
Conc: 18.60 ng/ml



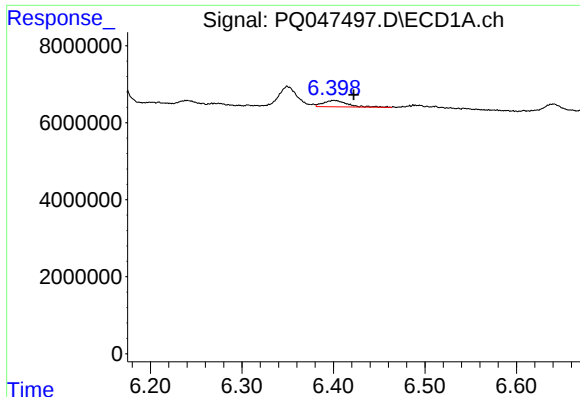
#2 Decachlorobiphenyl

R.T.: 11.184 min
Delta R.T.: -0.004 min
Response: 354087499
Conc: 16.59 ng/ml



#2 Decachlorobiphenyl

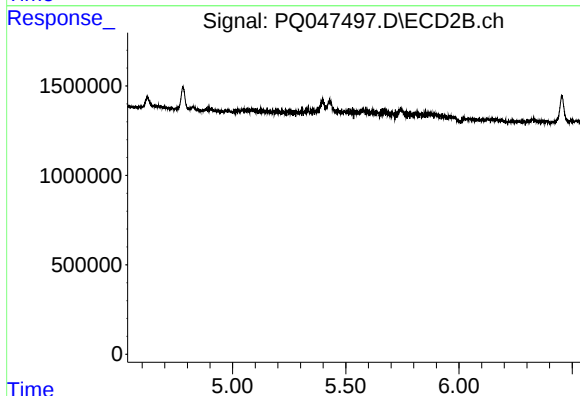
R.T.: 9.645 min
Delta R.T.: -0.002 min
Response: 49565459
Conc: 15.85 ng/ml



#3 AR-1016-1

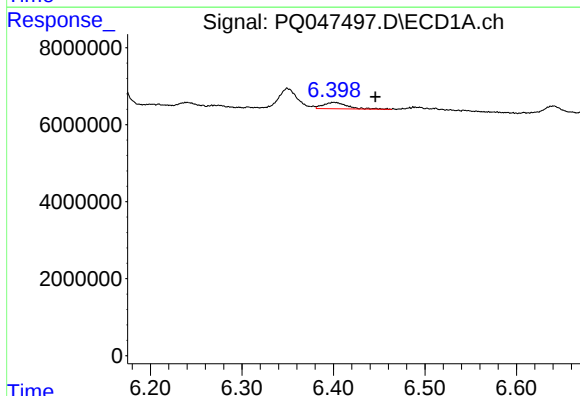
R.T.: 6.401 min
Delta R.T.: -0.022 min
Response: 3023831
Conc: 4.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



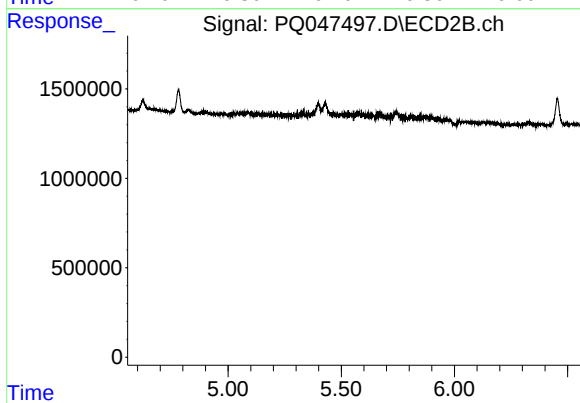
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



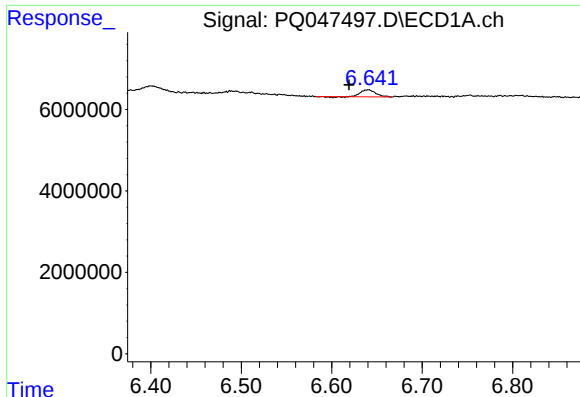
#4 AR-1016-2

R.T.: 6.401 min
Delta R.T.: -0.045 min
Response: 3023831
Conc: 3.17 ng/ml



#4 AR-1016-2

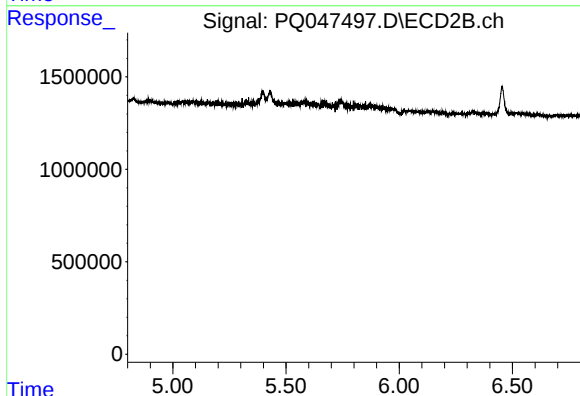
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#6 AR-1016-4

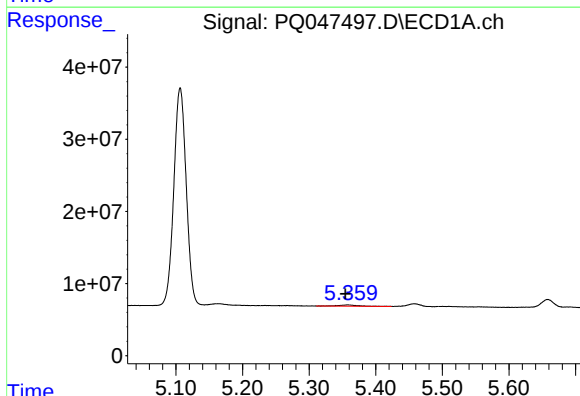
R.T.: 6.641 min
Delta R.T.: 0.022 min
Response: 1936825
Conc: 4.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



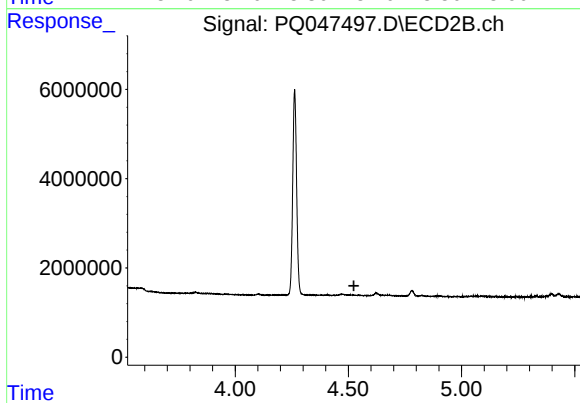
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



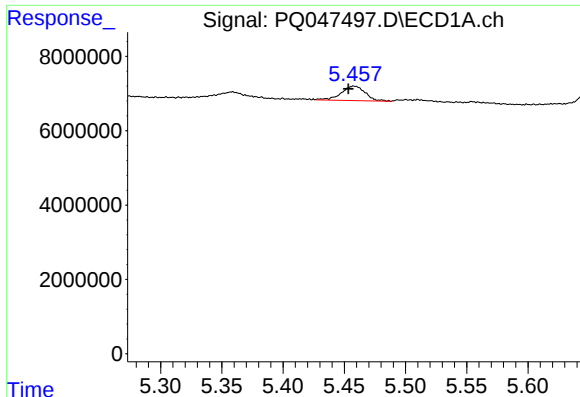
#8 AR-1221-1

R.T.: 5.359 min
Delta R.T.: 0.004 min
Response: 3441318
Conc: 15.67 ng/ml



#8 AR-1221-1

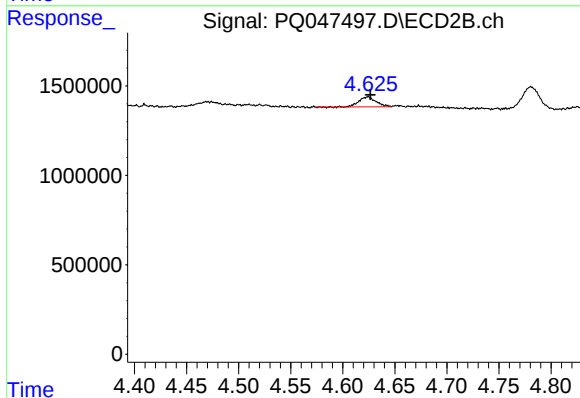
R.T.: 0.000 min
Exp R.T. : 4.525 min
Response: 0
Conc: N.D.



#9 AR-1221-2

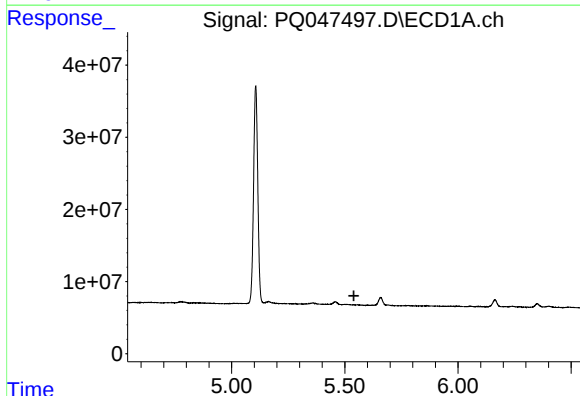
R.T.: 5.458 min
Delta R.T.: 0.005 min
Response: 5352012
Conc: 32.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



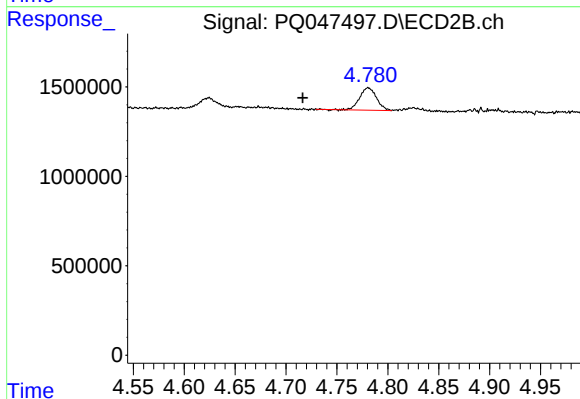
#9 AR-1221-2

R.T.: 4.624 min
Delta R.T.: -0.002 min
Response: 654569
Conc: 25.22 ng/ml



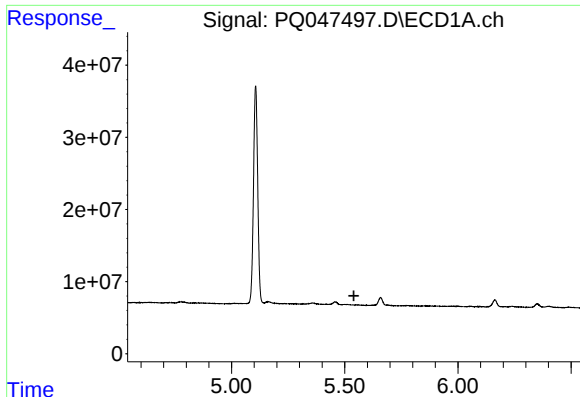
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#10 AR-1221-3

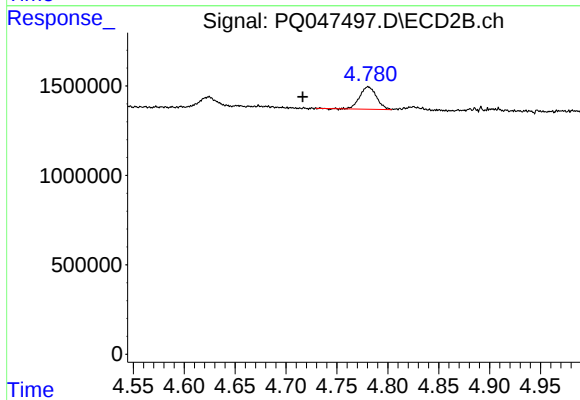
R.T.: 4.781 min
Delta R.T.: 0.064 min
Response: 1445757
Conc: 17.87 ng/ml



#11 AR-1232-1

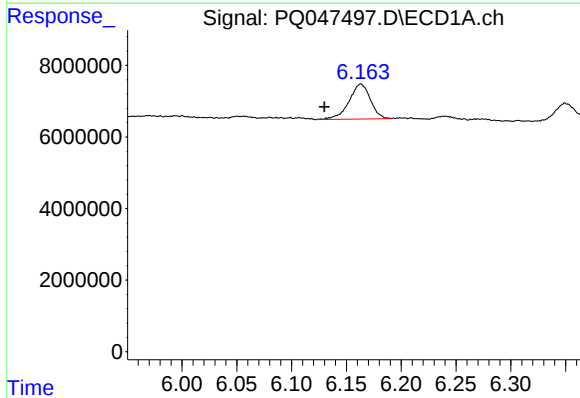
R.T.: 0.000 min
Exp R.T.: 5.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



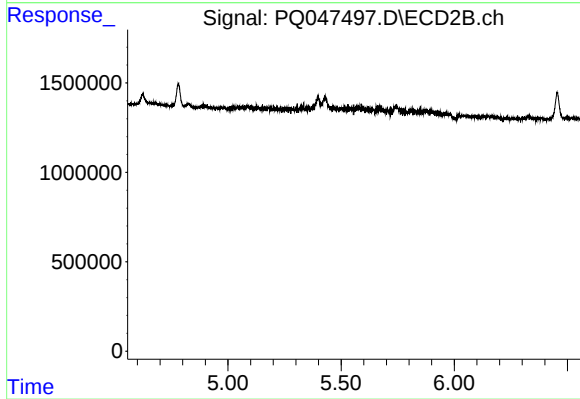
#11 AR-1232-1

R.T.: 4.781 min
Delta R.T.: 0.064 min
Response: 1445757
Conc: 28.79 ng/ml



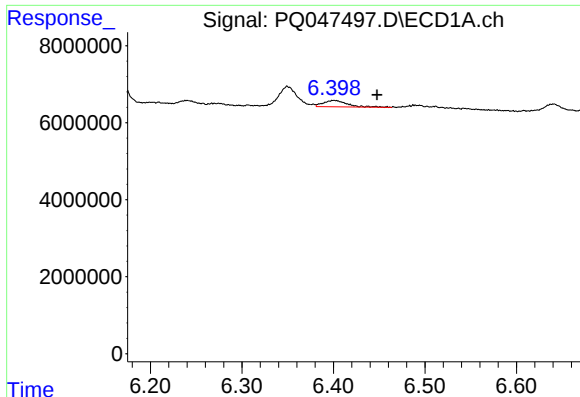
#12 AR-1232-2

R.T.: 6.163 min
Delta R.T.: 0.033 min
Response: 13272499
Conc: 76.24 ng/ml



#12 AR-1232-2

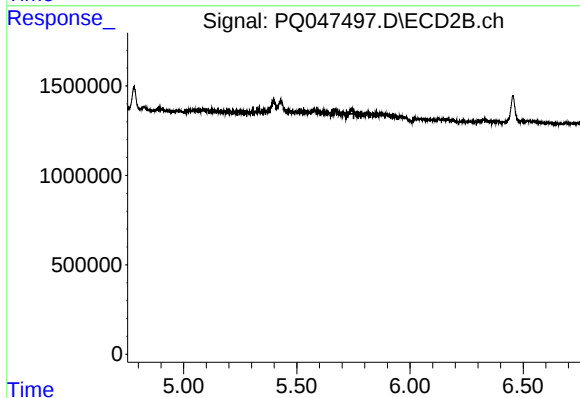
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.



#13 AR-1232-3

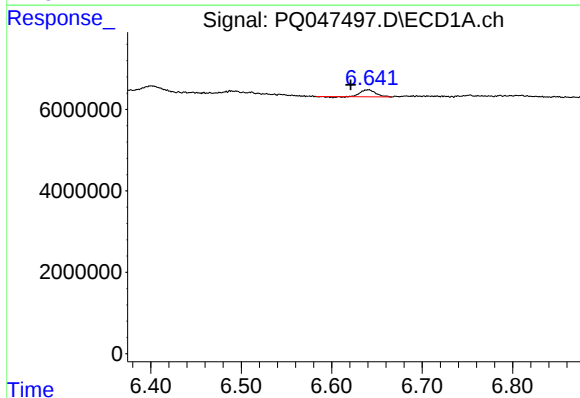
R.T.: 6.401 min
Delta R.T.: -0.047 min
Response: 3023831
Conc: 8.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



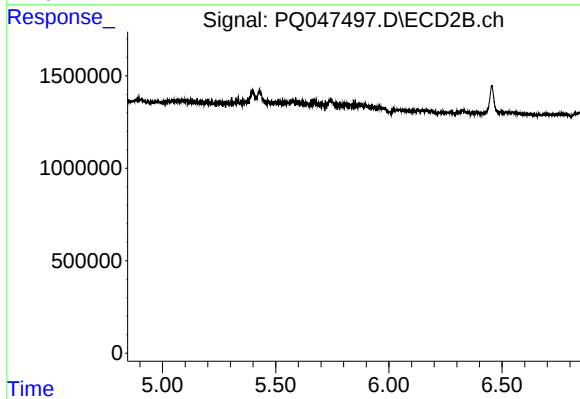
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



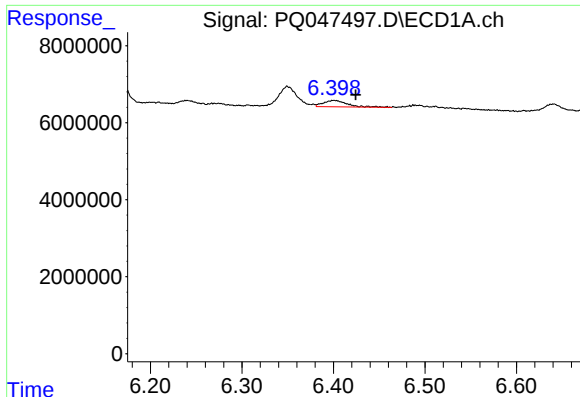
#14 AR-1232-4

R.T.: 6.641 min
Delta R.T.: 0.019 min
Response: 1936825
Conc: 10.93 ng/ml



#14 AR-1232-4

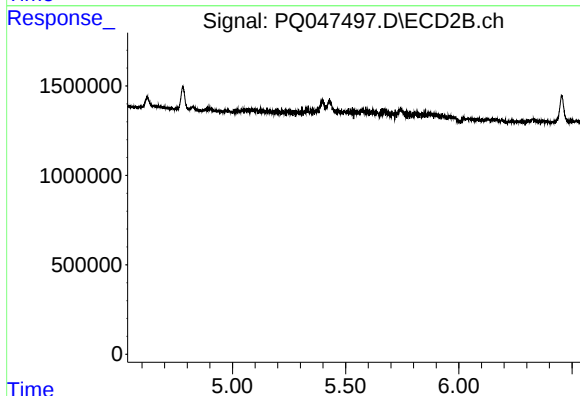
R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#16 AR-1242-1

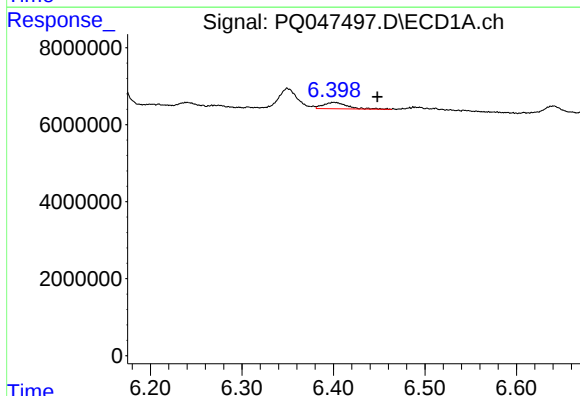
R.T.: 6.401 min
Delta R.T.: -0.024 min
Response: 3023831
Conc: 7.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



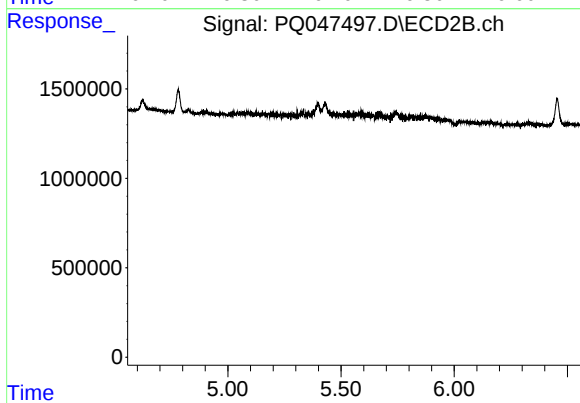
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



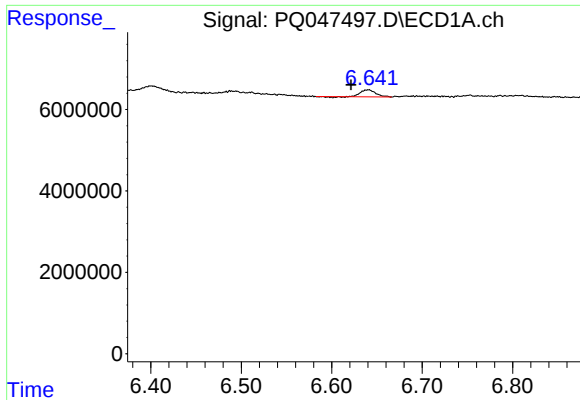
#17 AR-1242-2

R.T.: 6.401 min
Delta R.T.: -0.047 min
Response: 3023831
Conc: 4.97 ng/ml



#17 AR-1242-2

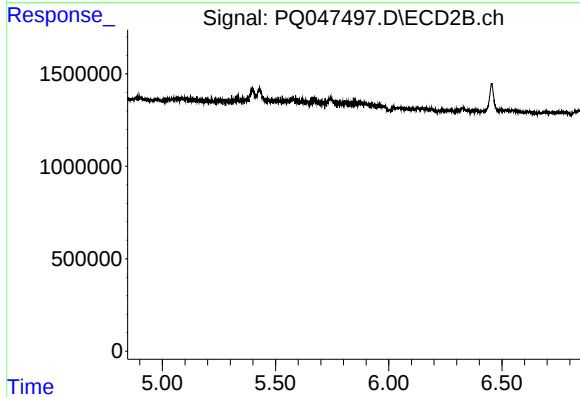
R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



#19 AR-1242-4

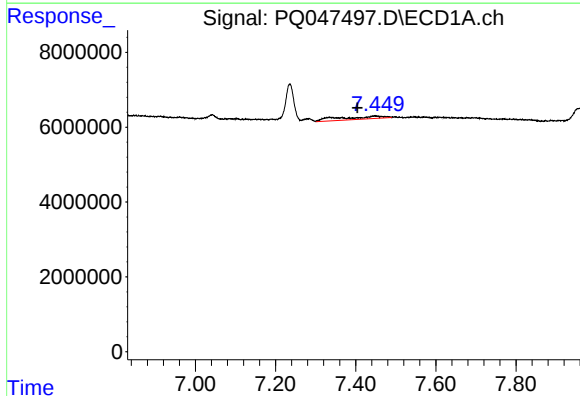
R.T.: 6.641 min
Delta R.T.: 0.019 min
Response: 1936825
Conc: 6.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



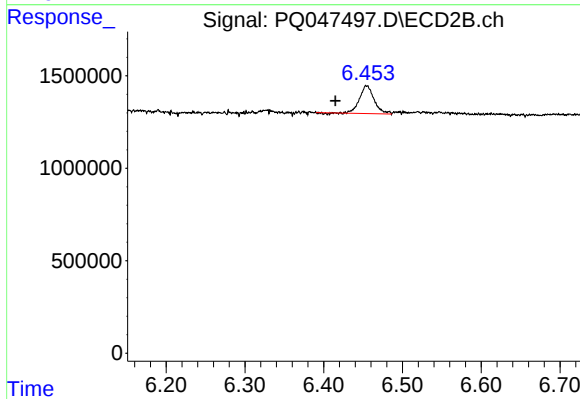
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



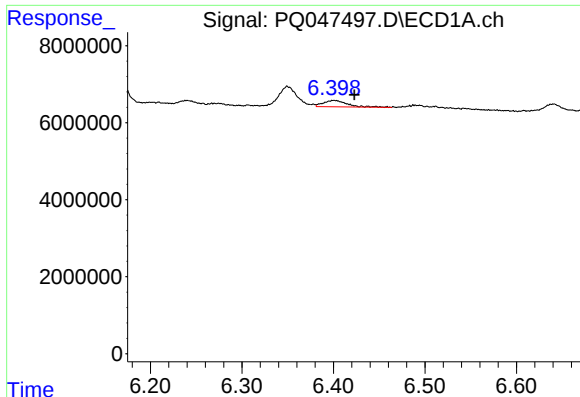
#20 AR-1242-5

R.T.: 7.449 min
Delta R.T.: 0.045 min
Response: 5792699
Conc: 16.64 ng/ml



#20 AR-1242-5

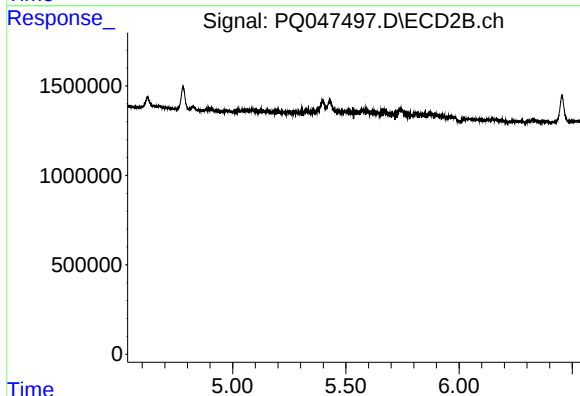
R.T.: 6.455 min
Delta R.T.: 0.040 min
Response: 1935409
Conc: 29.35 ng/ml



#21 AR-1248-1

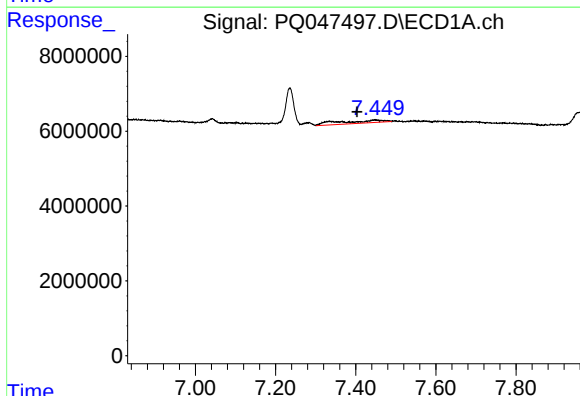
R.T.: 6.401 min
Delta R.T.: -0.022 min
Response: 3023831
Conc: 8.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



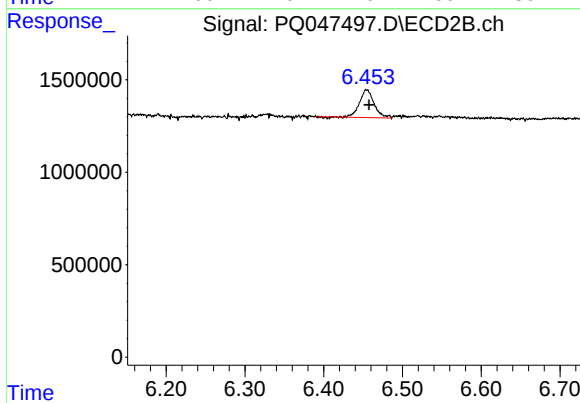
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



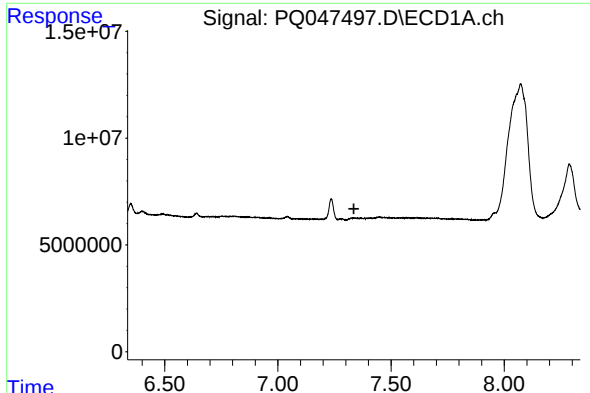
#25 AR-1248-5

R.T.: 7.449 min
Delta R.T.: 0.045 min
Response: 5792699
Conc: 9.16 ng/ml



#25 AR-1248-5

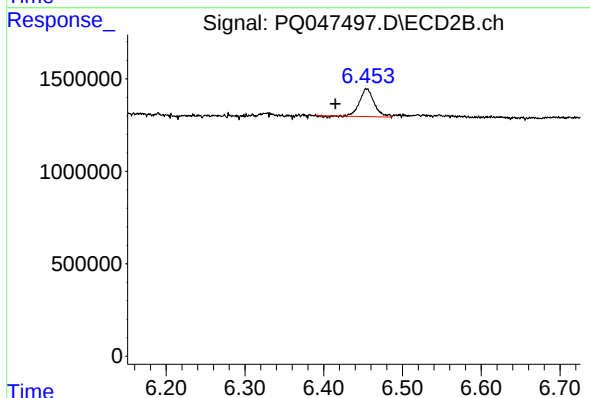
R.T.: 6.455 min
Delta R.T.: -0.003 min
Response: 1935409
Conc: 19.68 ng/ml



#26 AR-1254-1

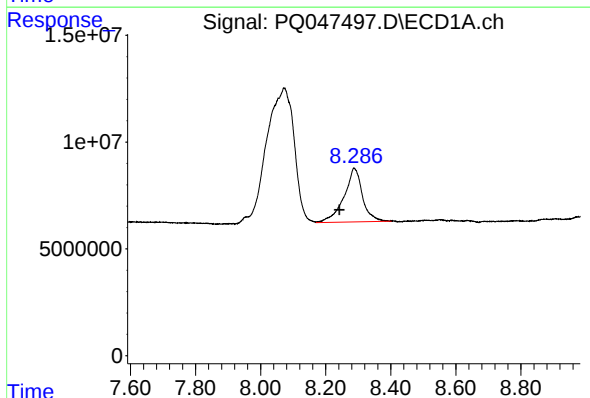
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



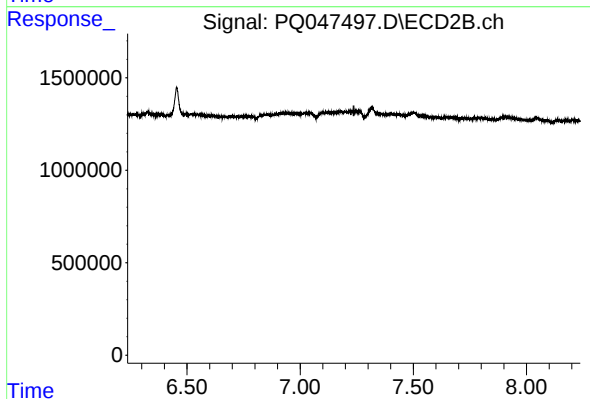
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.040 min
Response: 1935409
Conc: 11.96 ng/ml



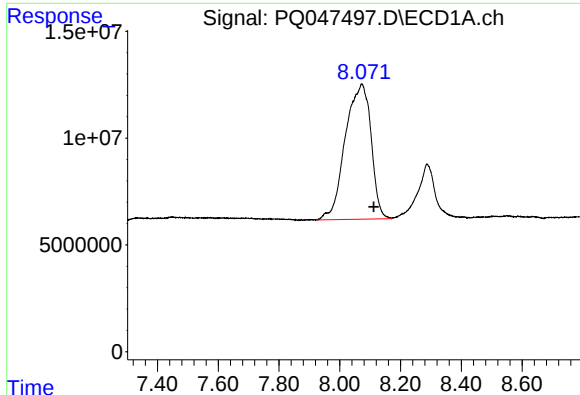
#29 AR-1254-4

R.T.: 8.287 min
Delta R.T.: 0.045 min
Response: 98989042
Conc: 101.55 ng/ml



#29 AR-1254-4

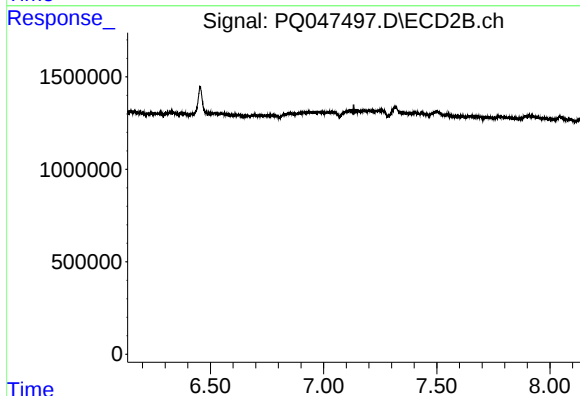
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

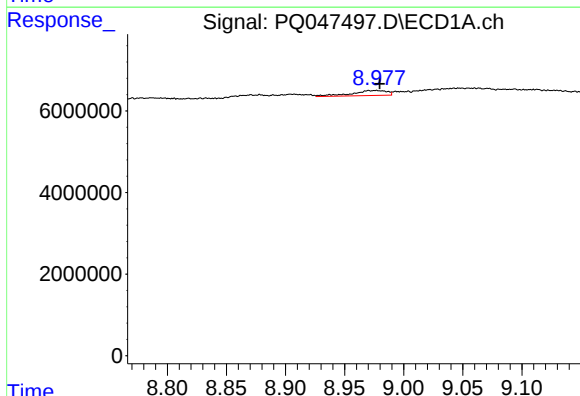
R.T.: 8.072 min
Delta R.T.: -0.040 min
Response: 372114116
Conc: 446.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



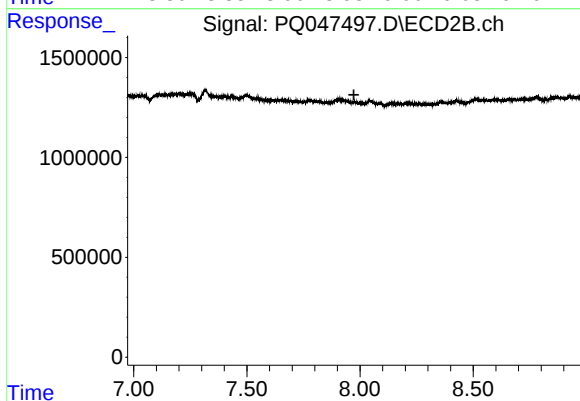
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



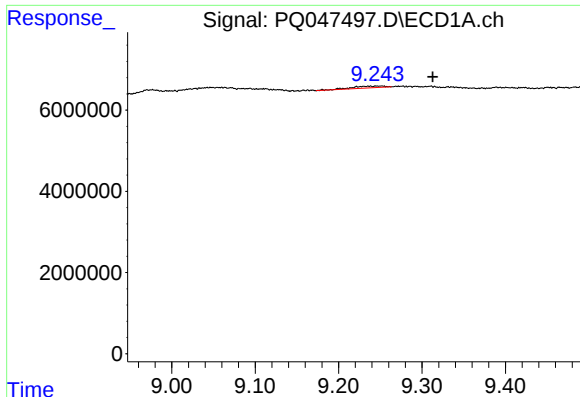
#34 AR-1260-4

R.T.: 8.977 min
Delta R.T.: -0.003 min
Response: 2553327
Conc: 2.70 ng/ml



#34 AR-1260-4

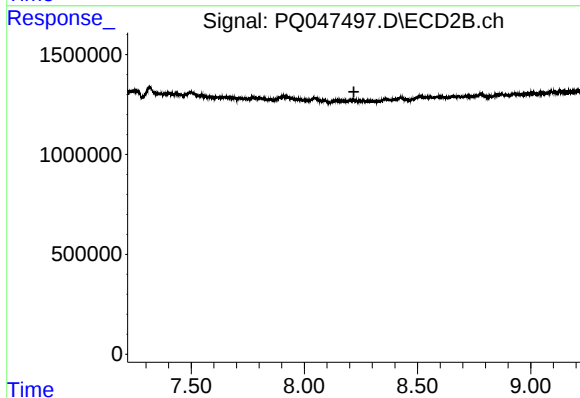
R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



#35 AR-1260-5

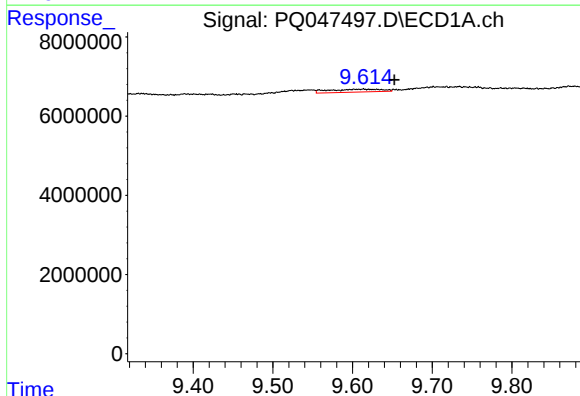
R.T.: 9.252 min
Delta R.T.: -0.061 min
Response: 1242546
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



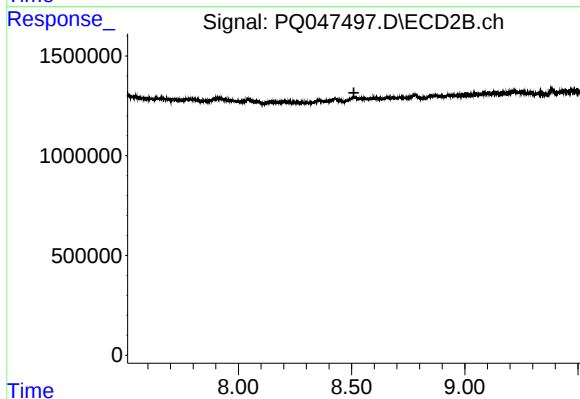
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



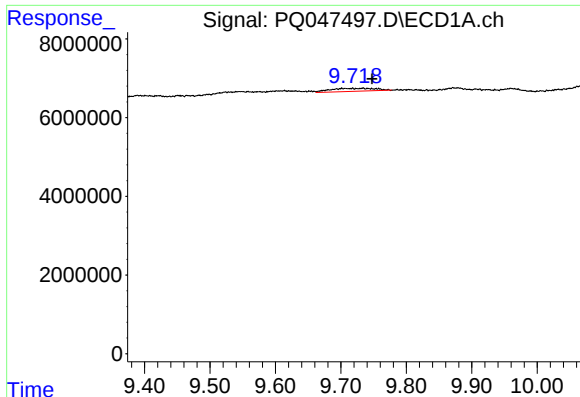
#38 AR-1262-3

R.T.: 9.614 min
Delta R.T.: -0.039 min
Response: 3321057
Conc: 2.05 ng/ml



#38 AR-1262-3

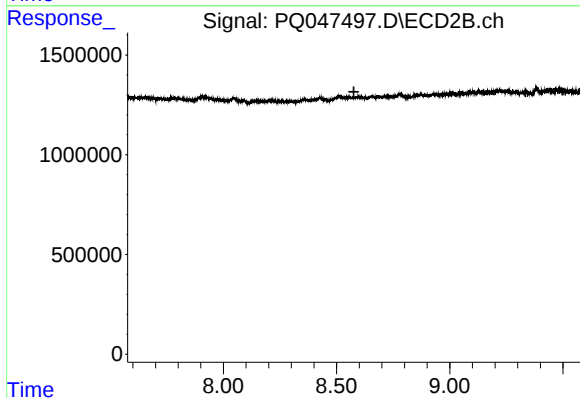
R.T.: 0.000 min
Exp R.T. : 8.510 min
Response: 0
Conc: N.D.



#39 AR-1262-4

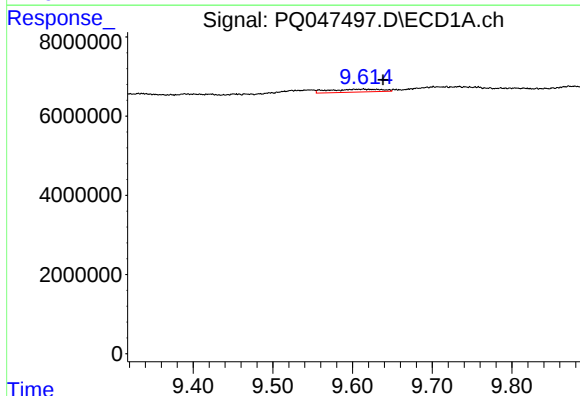
R.T.: 9.734 min
Delta R.T.: -0.014 min
Response: 3703016
Conc: 2.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



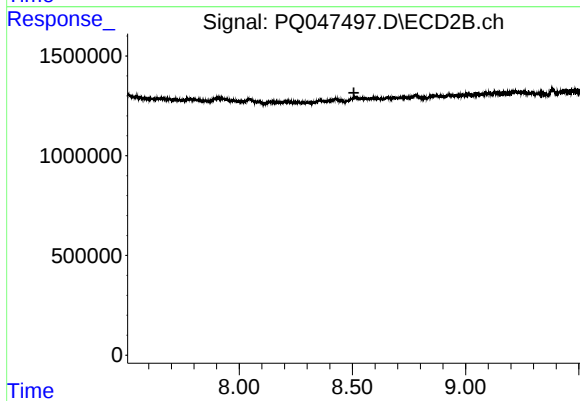
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



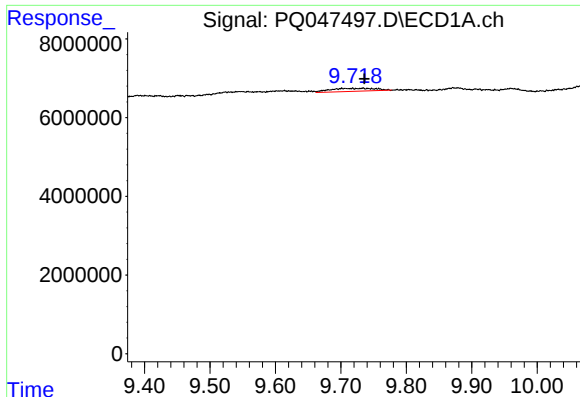
#41 AR-1268-1

R.T.: 9.614 min
Delta R.T.: -0.024 min
Response: 3321057
Conc: 1.02 ng/ml



#41 AR-1268-1

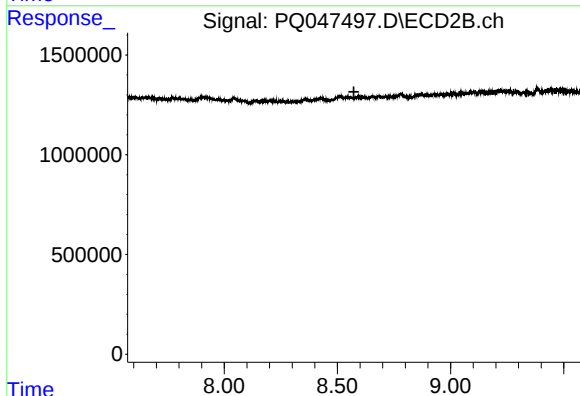
R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



#42 AR-1268-2

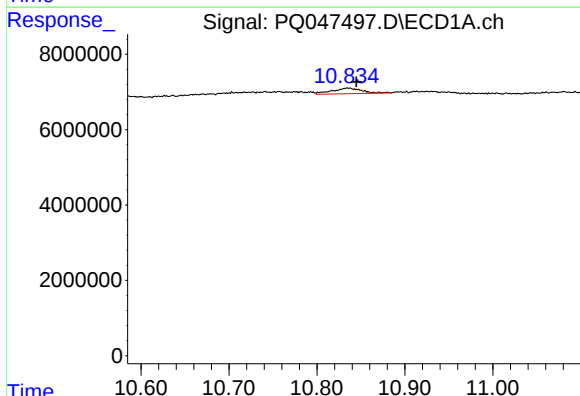
R.T.: 9.734 min
Delta R.T.: -0.002 min
Response: 3703016
Conc: 1.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



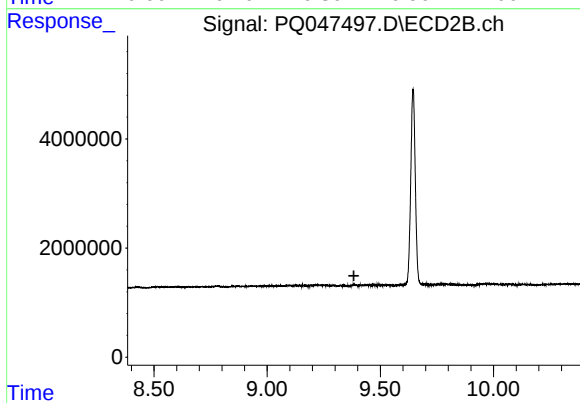
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.835 min
Delta R.T.: -0.009 min
Response: 3454922
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.