

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090821\
 Data File : PQ054426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2021 10:45
 Operator : AJ\MA
 Sample : AIBLK09
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AIBLK035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 05:54:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 01 04:20:03 2021
 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...	5.204	4.208	424.1E6	213.1E6	19.889	17.417
2)	SA Decachlor...	11.378	9.541	635.2E6	475.8E6	41.729	35.164
Target Compounds							
3)	L1 AR-1016-1	6.501	0.000	5067311	0	7.625	N.D. #
4)	L1 AR-1016-2	6.501f	0.000	5067311	0	4.978	N.D. #
9)	L2 AR-1221-2	5.560	4.565	5790749	2390434	38.369	29.592
13)	L3 AR-1232-3	6.501f	0.000	5067311	0	11.522	N.D. #
15)	L3 AR-1232-5	6.815	5.973	6398673	-755498	41.011	N.D. #
16)	L4 AR-1242-1	6.501	0.000	5067311	0	9.288	N.D. #
17)	L4 AR-1242-2	6.501f	0.000	5067311	0	6.106	N.D. #
20)	L4 AR-1242-5	7.450f	0.000	13925931	0	31.388	N.D. #
21)	L5 AR-1248-1	6.501	0.000	5067311	0	13.003	N.D. #
22)	L5 AR-1248-2	6.815	0.000	6398673	0	10.965	N.D. #
24)	L5 AR-1248-4	7.450	5.973	13925931	-755498	18.481	N.D. #
25)	L5 AR-1248-5	7.450f	0.000	13925931	0	18.466	N.D. #
26)	L6 AR-1254-1	7.450	0.000	13925931	0	18.821	N.D. #
28)	L6 AR-1254-3	8.078	0.000	8951642	0	7.290	N.D. #
29)	L6 AR-1254-4	0.000	7.225f	0	1165409	N.D.	1.571 #
31)	L7 AR-1260-1	8.268f	0.000	4929058	0	6.113	N.D. #
32)	L7 AR-1260-2	8.492	7.225	12543832	1165409	13.106	1.202 #
34)	L7 AR-1260-4	0.000	7.892	0	3187058	N.D.	4.500 #
35)	L7 AR-1260-5	0.000	8.080f	0	5348504	N.D.	2.704 #
37)	L8 AR-1262-2	0.000	8.080f	0	5348504	N.D.	2.275 #
38)	L8 AR-1262-3	0.000	8.427	0	2756891	N.D.	2.923 #
39)	L8 AR-1262-4	0.000	8.488	0	2503333	N.D.	1.547 #
41)	L9 AR-1268-1	0.000	8.427	0	2756891	N.D.	0.994 #
42)	L9 AR-1268-2	0.000	8.488	0	2503333	N.D.	1.067 #
43)	L9 AR-1268-3	0.000	8.696	0	1486428	N.D.	0.727 #
45)	L9 AR-1268-5	11.018	9.286	6111210	4274159	1.069	0.731 #

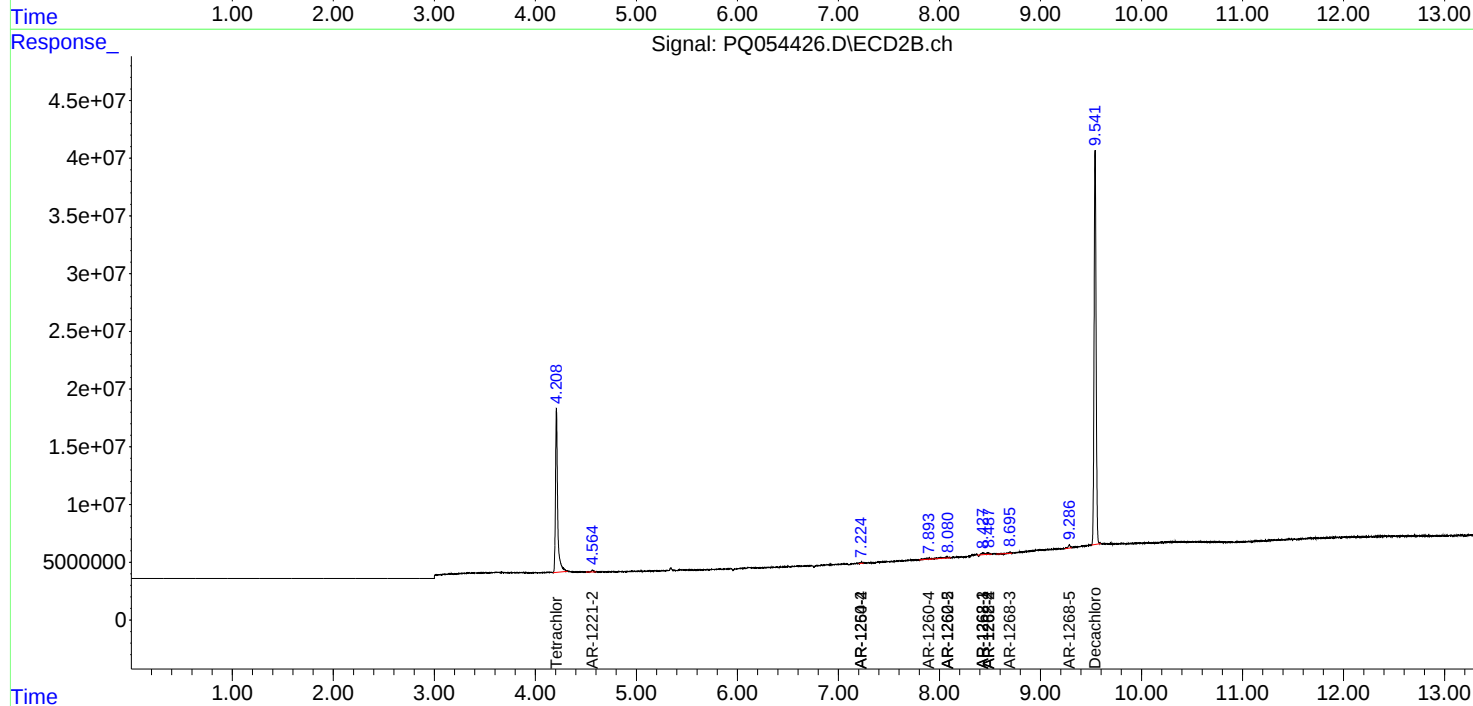
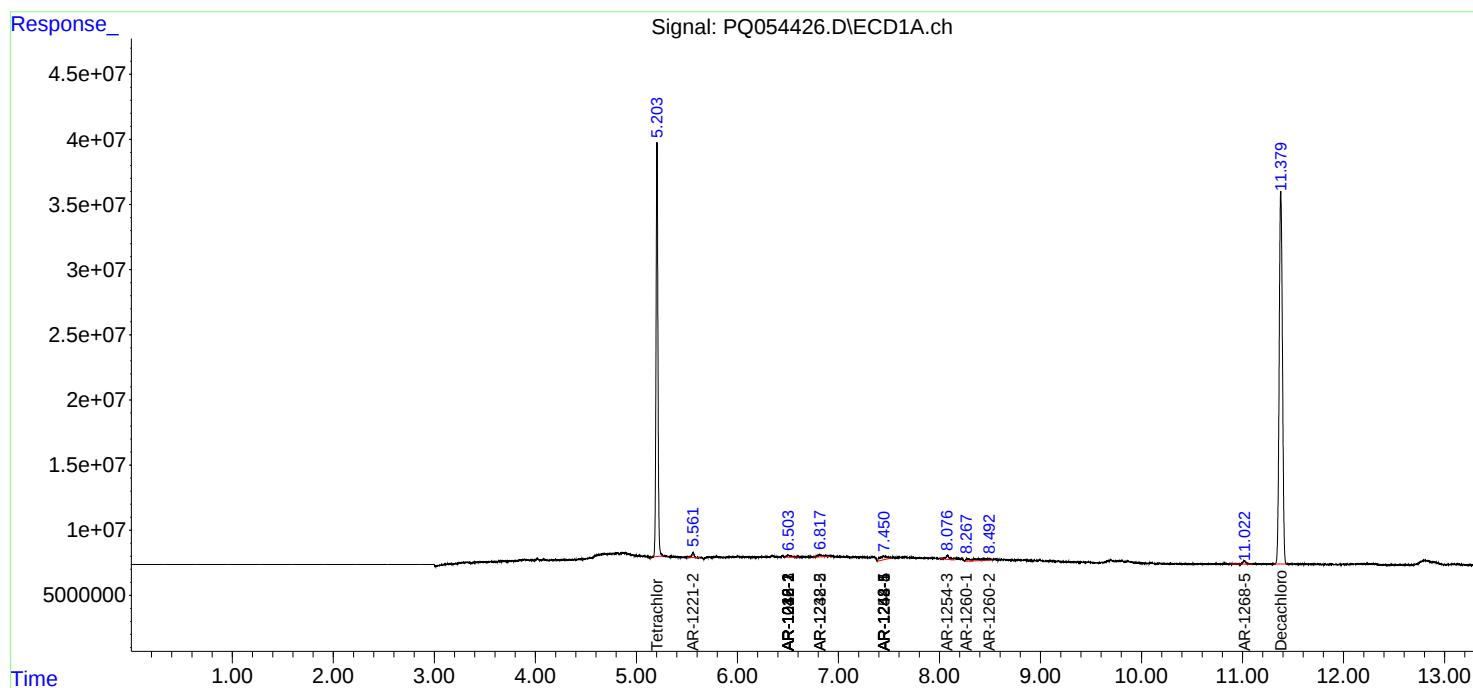
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

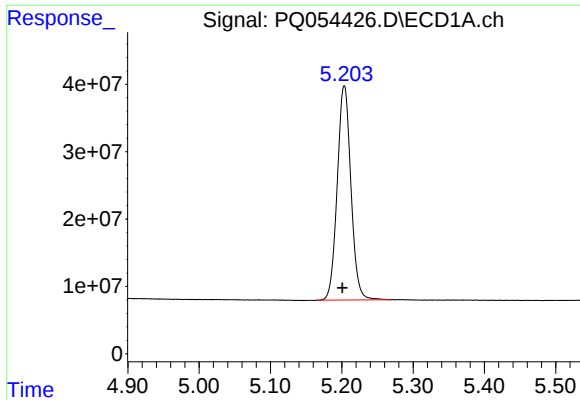
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090821\
Data File : PQ054426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2021 10:45
Operator : AJ\MA
Sample : AIBLK09
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
AIBLK035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 05:54:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 01 04:20:03 2021
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

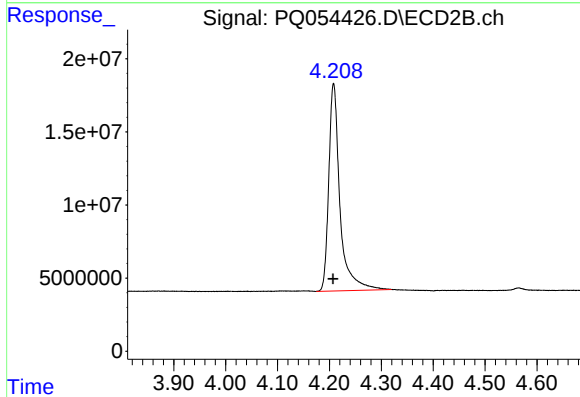




#1 Tetrachloro-m-xylene

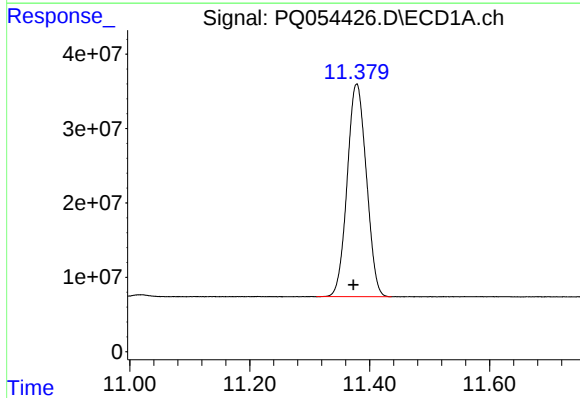
R.T.: 5.204 min
Delta R.T.: 0.003 min
Response: 424147710
Conc: 19.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



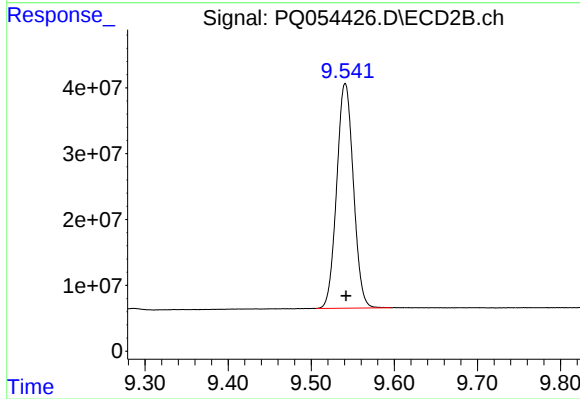
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 213139901
Conc: 17.42 ng/ml



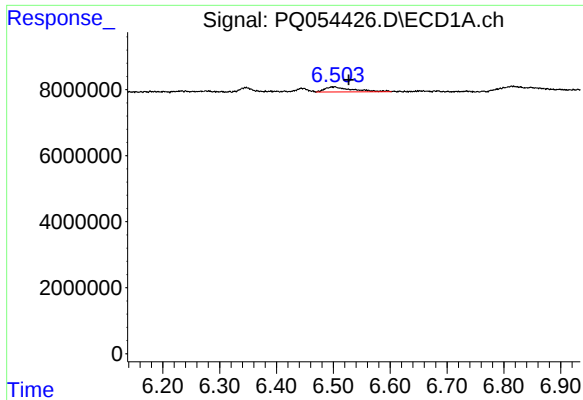
#2 Decachlorobiphenyl

R.T.: 11.378 min
Delta R.T.: 0.006 min
Response: 635206768
Conc: 41.73 ng/ml



#2 Decachlorobiphenyl

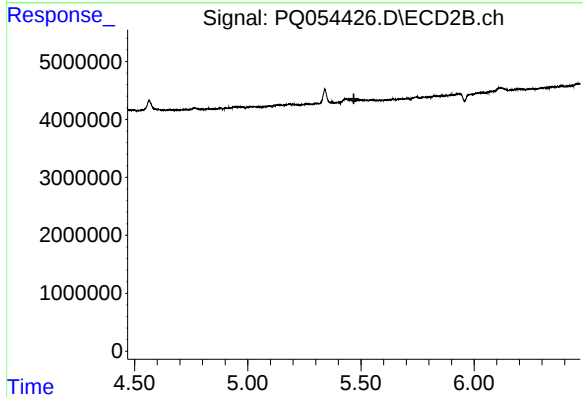
R.T.: 9.541 min
Delta R.T.: -0.001 min
Response: 475767894
Conc: 35.16 ng/ml



#3 AR-1016-1

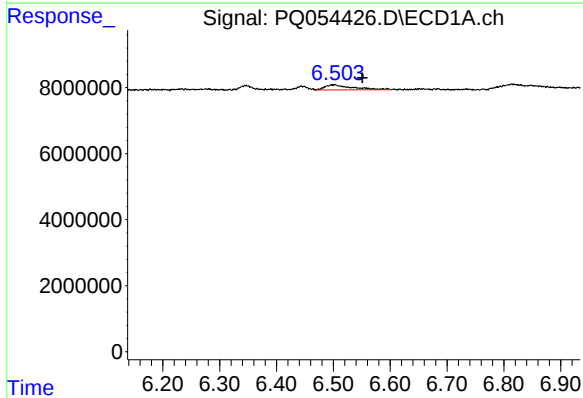
R.T.: 6.501 min
Delta R.T.: -0.026 min
Response: 5067311
Conc: 7.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



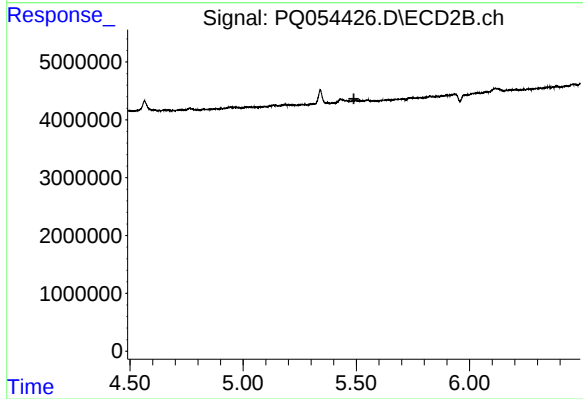
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



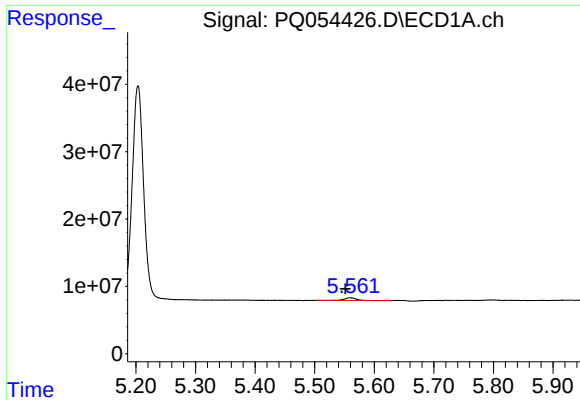
#4 AR-1016-2

R.T.: 6.501 min
Delta R.T.: -0.051 min
Response: 5067311
Conc: 4.98 ng/ml



#4 AR-1016-2

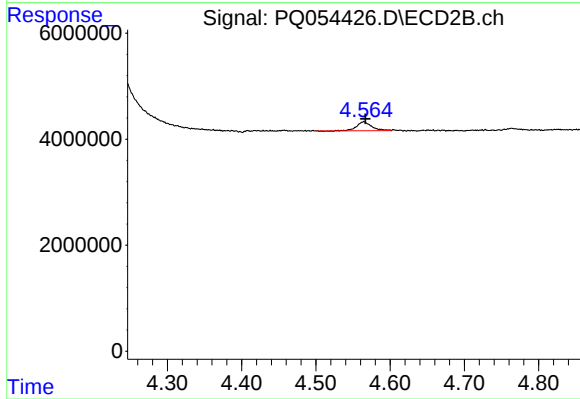
R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#9 AR-1221-2

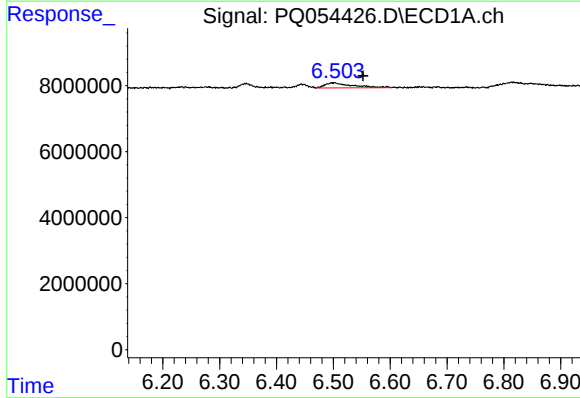
R.T.: 5.560 min
Delta R.T.: 0.008 min
Response: 5790749
Conc: 38.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



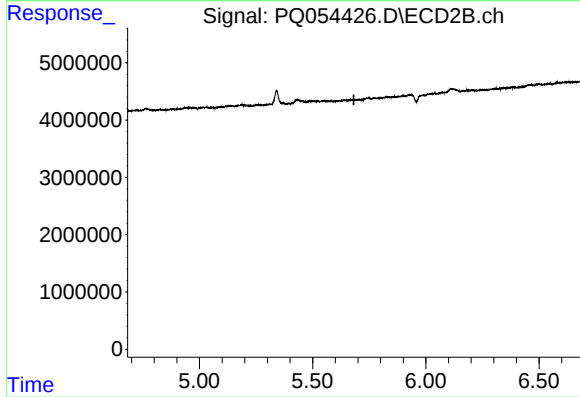
#9 AR-1221-2

R.T.: 4.565 min
Delta R.T.: -0.002 min
Response: 2390434
Conc: 29.59 ng/ml



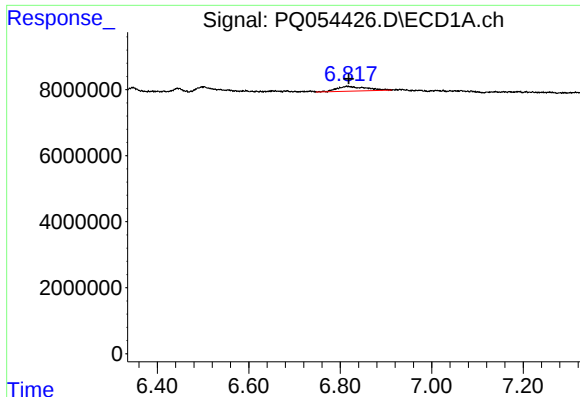
#13 AR-1232-3

R.T.: 6.501 min
Delta R.T.: -0.052 min
Response: 5067311
Conc: 11.52 ng/ml



#13 AR-1232-3

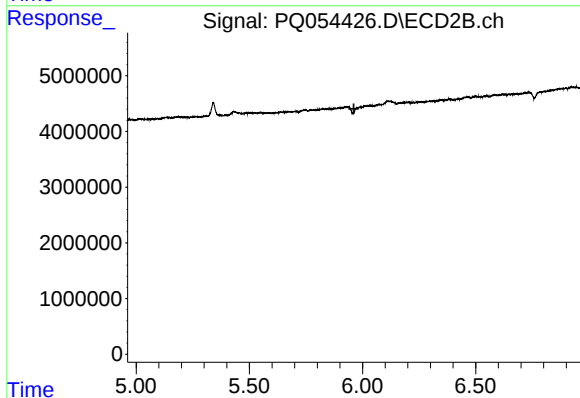
R.T.: 0.000 min
Exp R.T.: 5.682 min
Response: 0
Conc: N.D.



#15 AR-1232-5

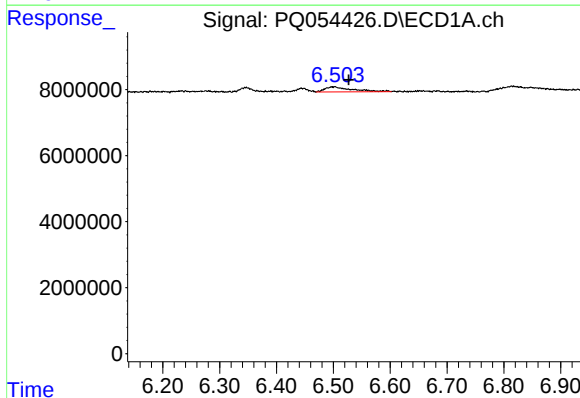
R.T.: 6.815 min
Delta R.T.: -0.004 min
Response: 6398673
Conc: 41.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



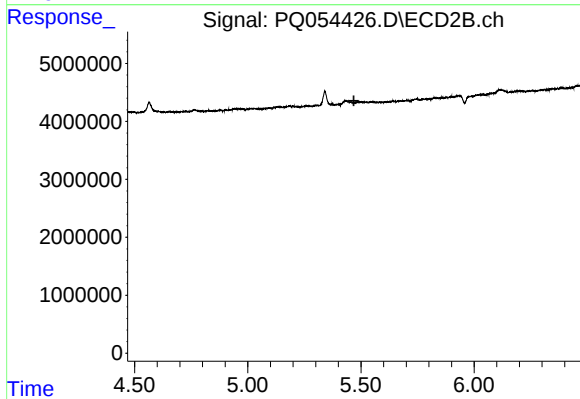
#15 AR-1232-5

R.T.: 5.973 min
Delta R.T.: 0.011 min
Response: -755498
Conc: N.D.



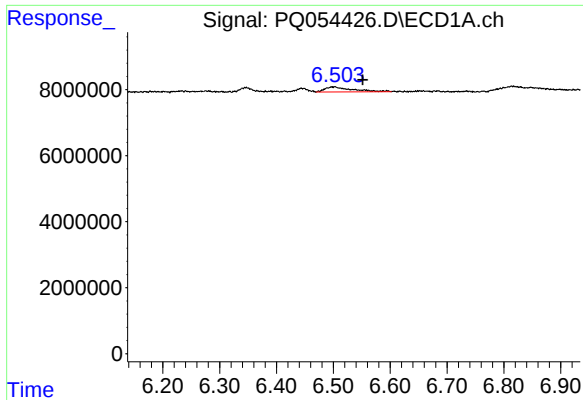
#16 AR-1242-1

R.T.: 6.501 min
Delta R.T.: -0.026 min
Response: 5067311
Conc: 9.29 ng/ml



#16 AR-1242-1

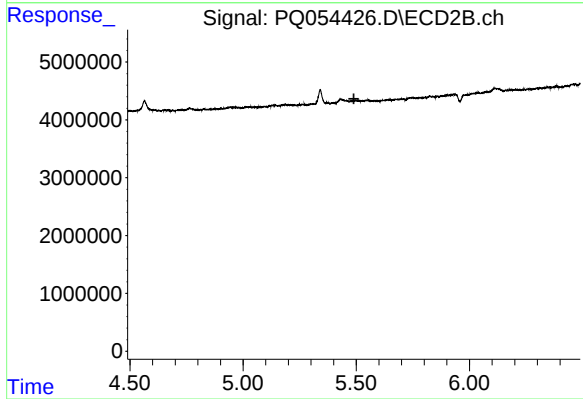
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.



#17 AR-1242-2

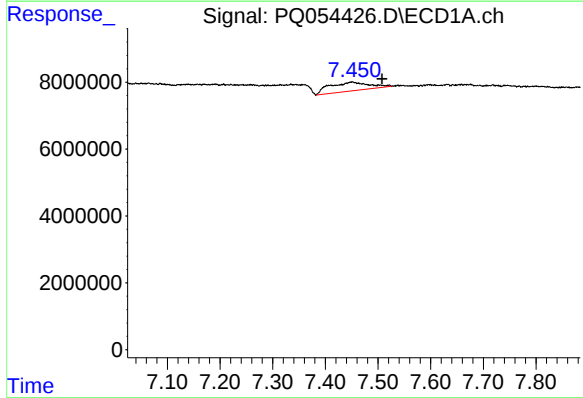
R.T.: 6.501 min
Delta R.T.: -0.051 min
Response: 5067311
Conc: 6.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



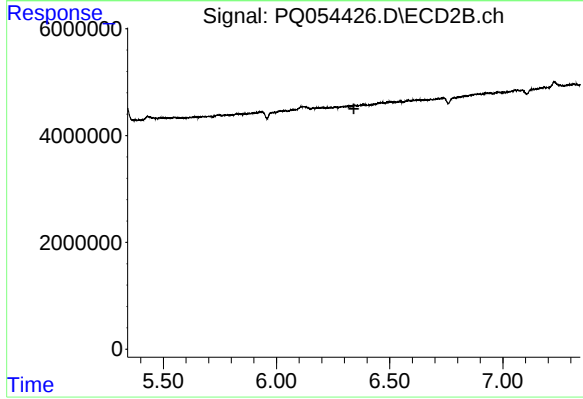
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



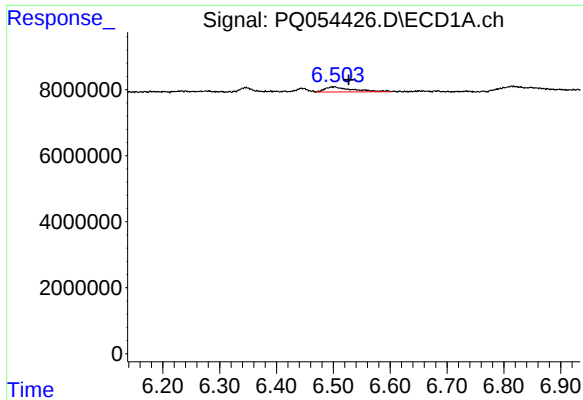
#20 AR-1242-5

R.T.: 7.450 min
Delta R.T.: -0.058 min
Response: 13925931
Conc: 31.39 ng/ml



#20 AR-1242-5

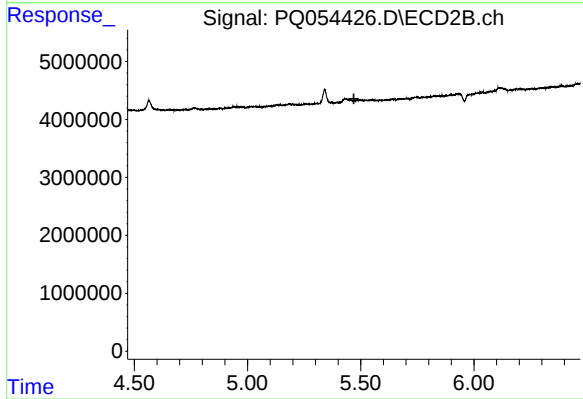
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



#21 AR-1248-1

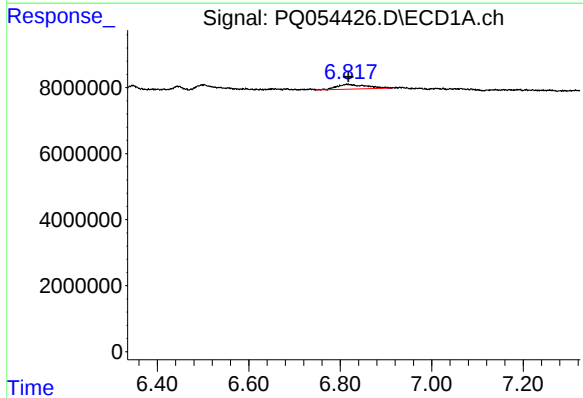
R.T.: 6.501 min
Delta R.T.: -0.026 min
Response: 5067311
Conc: 13.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



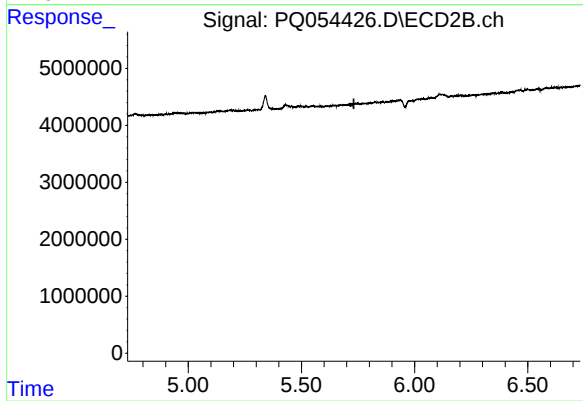
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



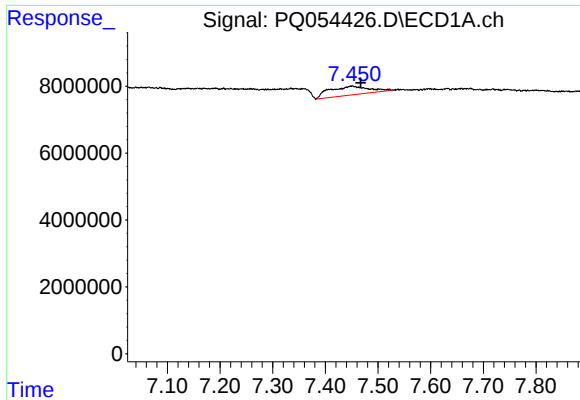
#22 AR-1248-2

R.T.: 6.815 min
Delta R.T.: -0.003 min
Response: 6398673
Conc: 10.97 ng/ml



#22 AR-1248-2

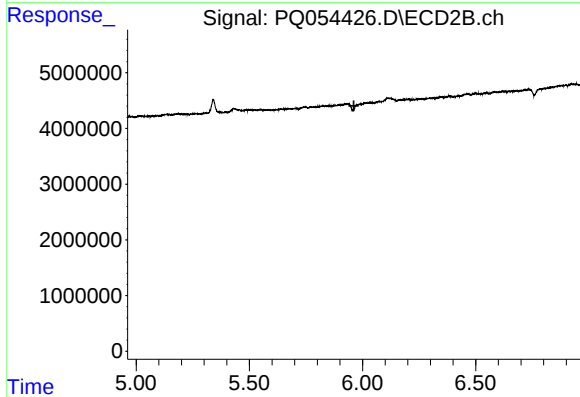
R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#24 AR-1248-4

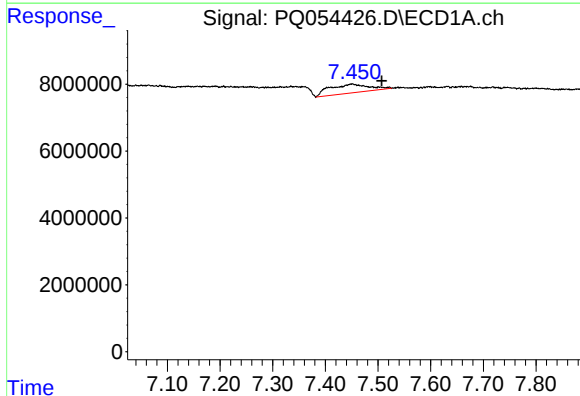
R.T.: 7.450 min
Delta R.T.: -0.017 min
Response: 13925931
Conc: 18.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



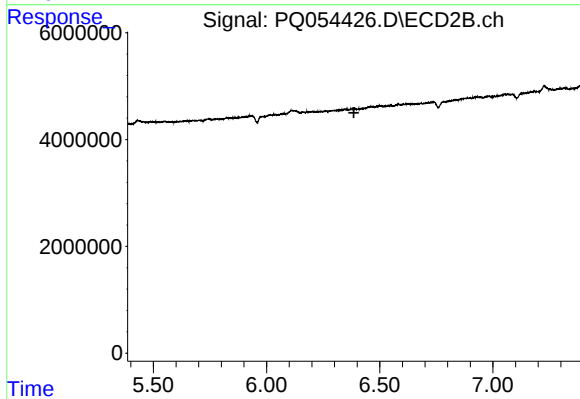
#24 AR-1248-4

R.T.: 5.973 min
Delta R.T.: 0.011 min
Response: -755498
Conc: N.D.



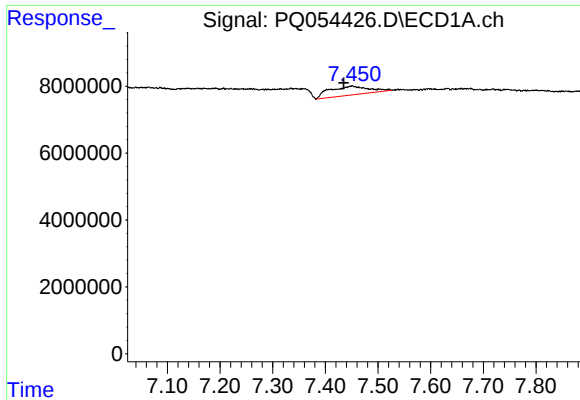
#25 AR-1248-5

R.T.: 7.450 min
Delta R.T.: -0.056 min
Response: 13925931
Conc: 18.47 ng/ml



#25 AR-1248-5

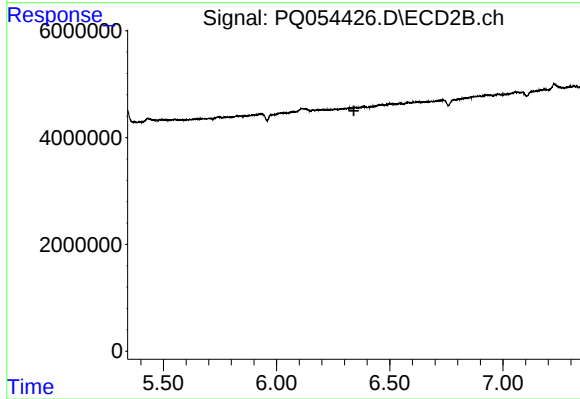
R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

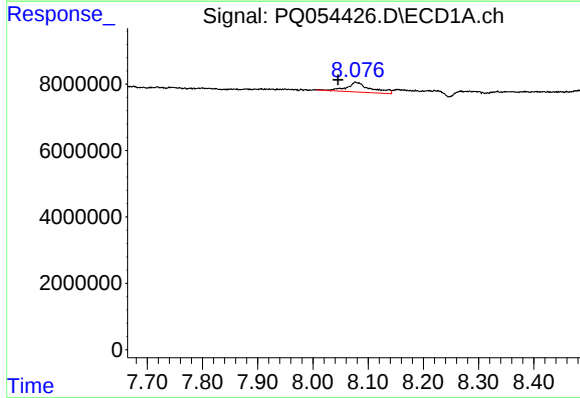
R.T.: 7.450 min
Delta R.T.: 0.015 min
Response: 13925931
Conc: 18.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



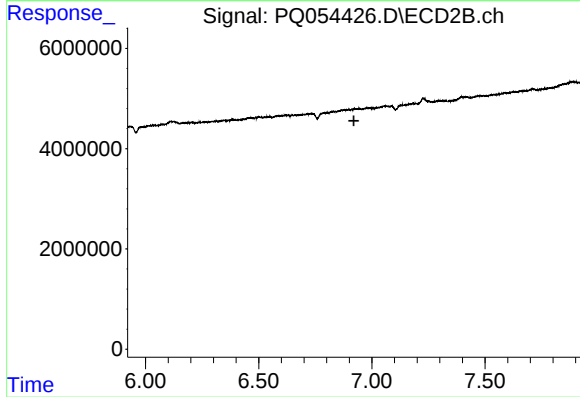
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



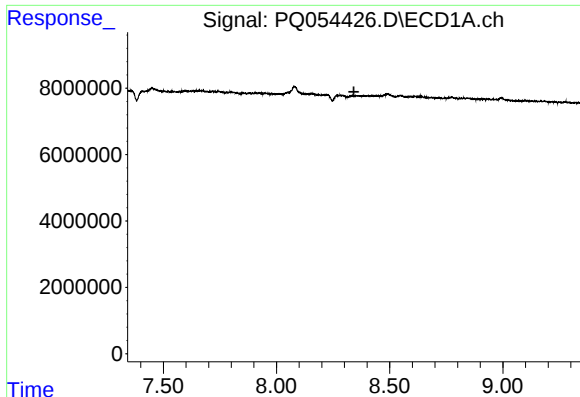
#28 AR-1254-3

R.T.: 8.078 min
Delta R.T.: 0.032 min
Response: 8951642
Conc: 7.29 ng/ml



#28 AR-1254-3

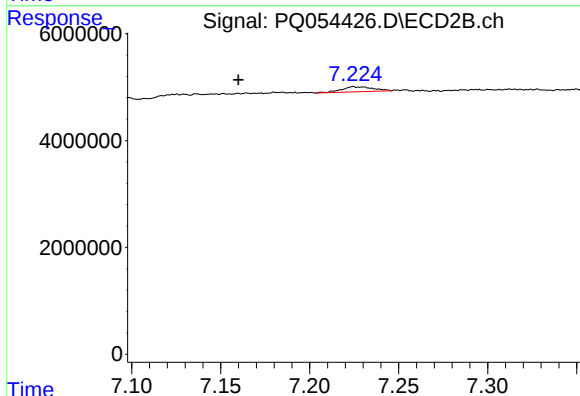
R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#29 AR-1254-4

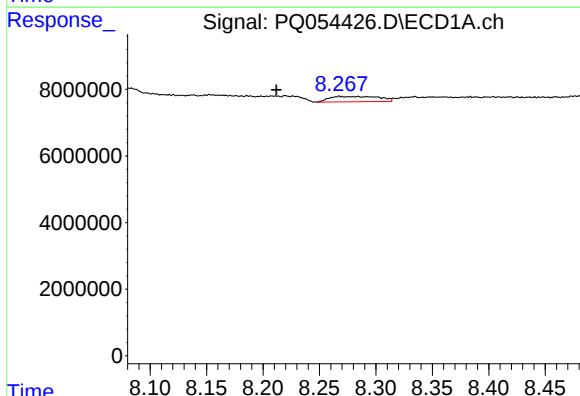
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK035



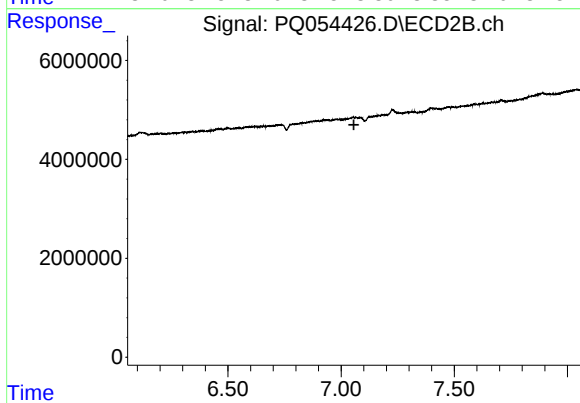
#29 AR-1254-4

R.T.: 7.225 min
Delta R.T.: 0.064 min
Response: 1165409
Conc: 1.57 ng/ml



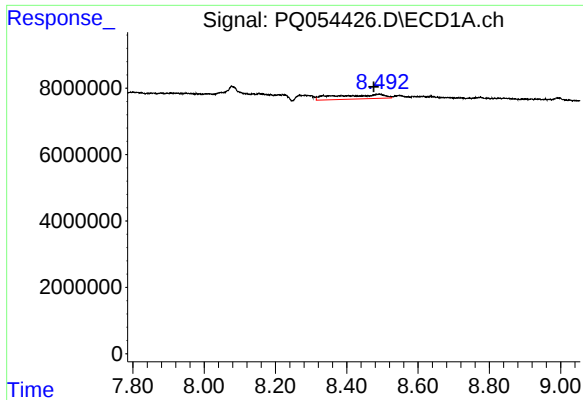
#31 AR-1260-1

R.T.: 8.268 min
Delta R.T.: 0.056 min
Response: 4929058
Conc: 6.11 ng/ml



#31 AR-1260-1

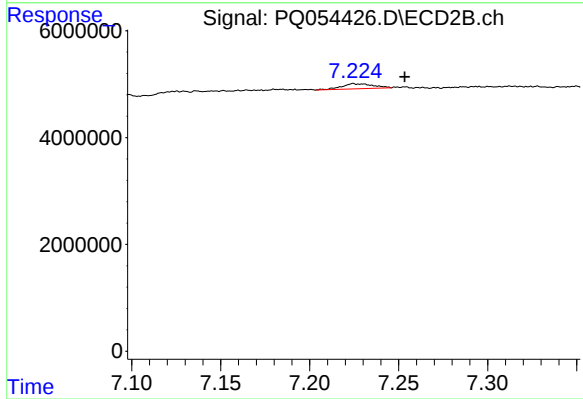
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#32 AR-1260-2

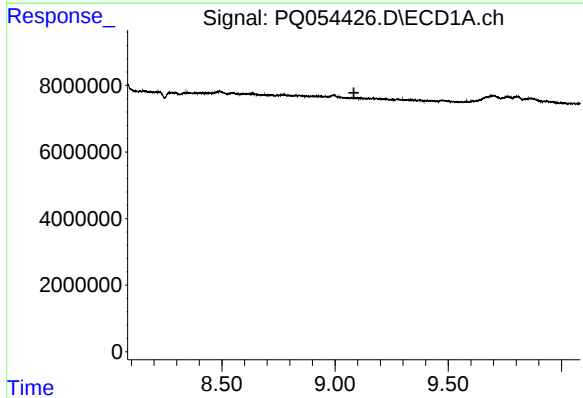
R.T.: 8.492 min
Delta R.T.: 0.016 min
Response: 12543832
Conc: 13.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AIBLK035



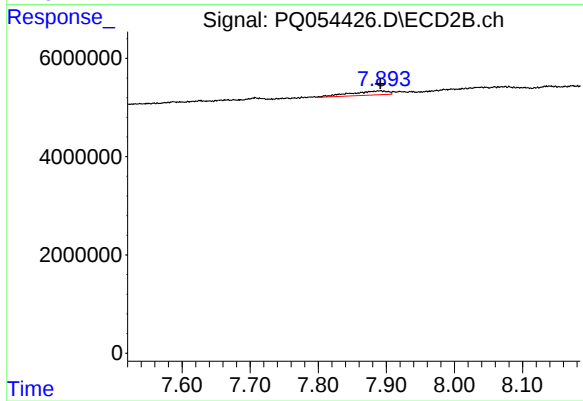
#32 AR-1260-2

R.T.: 7.225 min
Delta R.T.: -0.029 min
Response: 1165409
Conc: 1.20 ng/ml



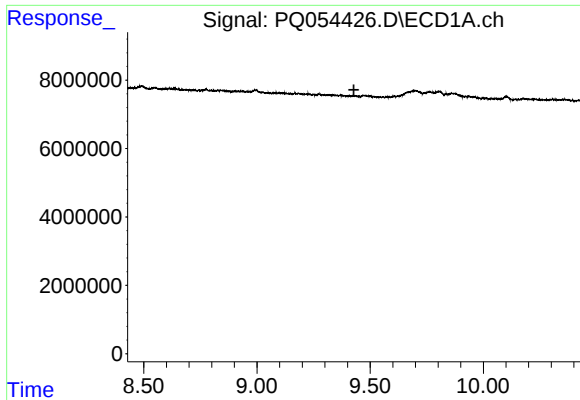
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.083 min
Response: 0
Conc: N.D.



#34 AR-1260-4

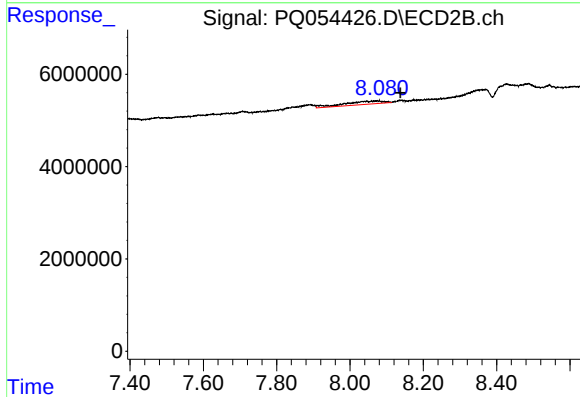
R.T.: 7.892 min
Delta R.T.: 0.001 min
Response: 3187058
Conc: 4.50 ng/ml



#35 AR-1260-5

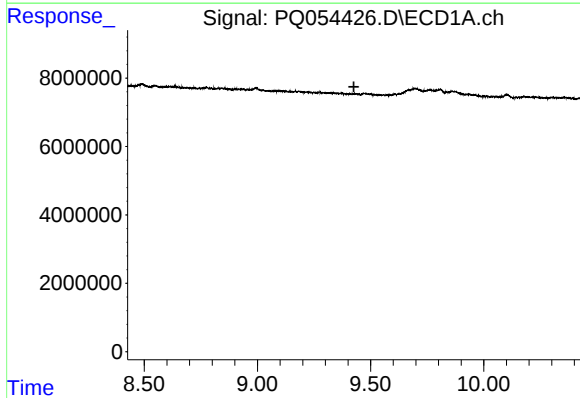
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK035



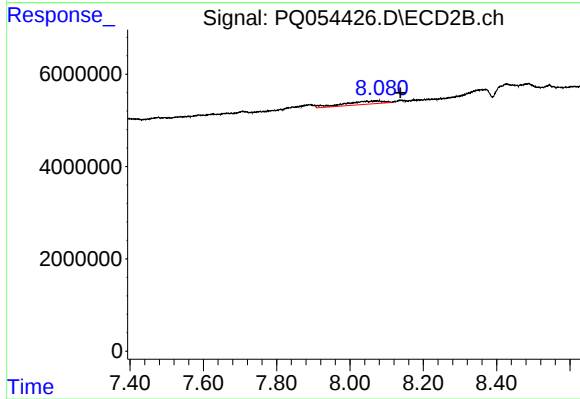
#35 AR-1260-5

R.T.: 8.080 min
Delta R.T.: -0.057 min
Response: 5348504
Conc: 2.70 ng/ml



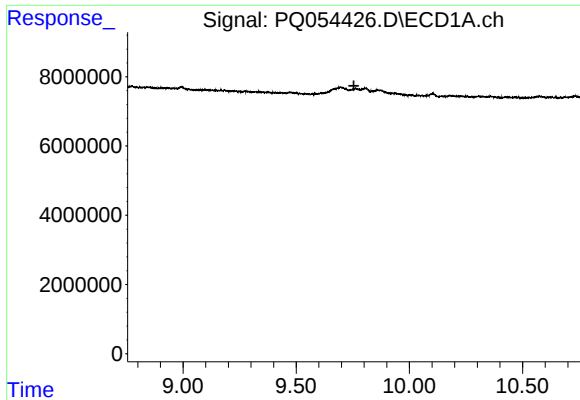
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.



#37 AR-1262-2

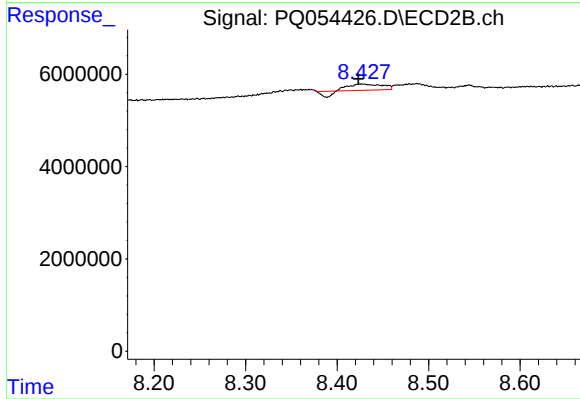
R.T.: 8.080 min
Delta R.T.: -0.057 min
Response: 5348504
Conc: 2.27 ng/ml



#38 AR-1262-3

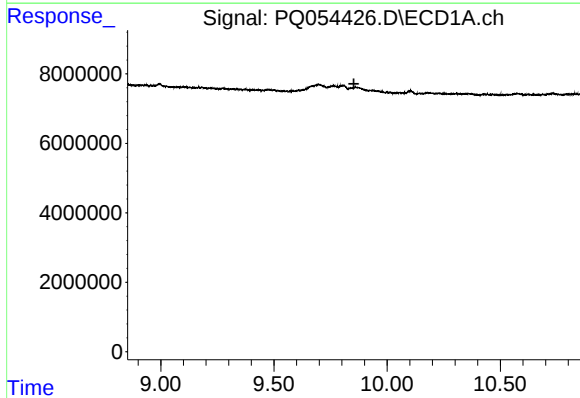
R.T.: 0.000 min
Exp R.T.: 9.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK035



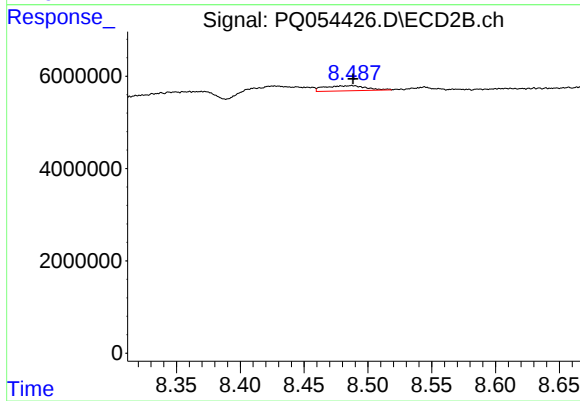
#38 AR-1262-3

R.T.: 8.427 min
Delta R.T.: 0.004 min
Response: 2756891
Conc: 2.92 ng/ml



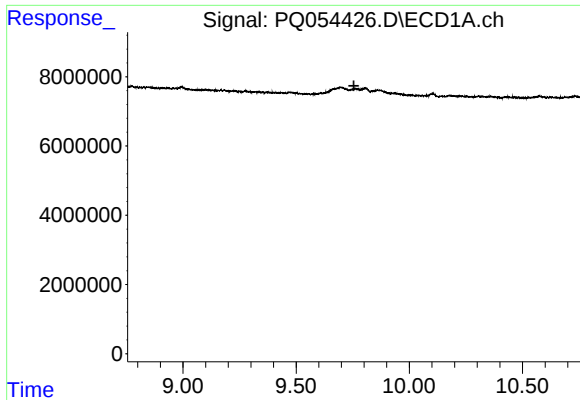
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.853 min
Response: 0
Conc: N.D.



#39 AR-1262-4

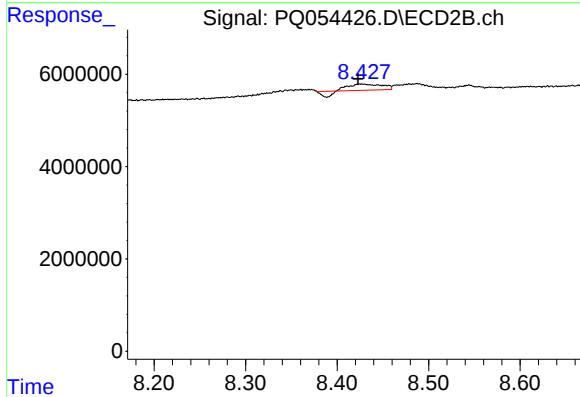
R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 2503333
Conc: 1.55 ng/ml



#41 AR-1268-1

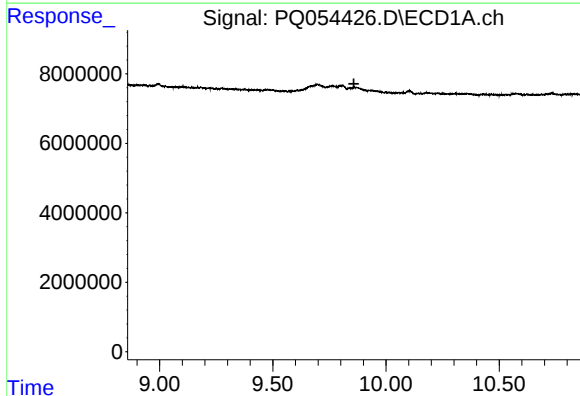
R.T.: 0.000 min
Exp R.T.: 9.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK035



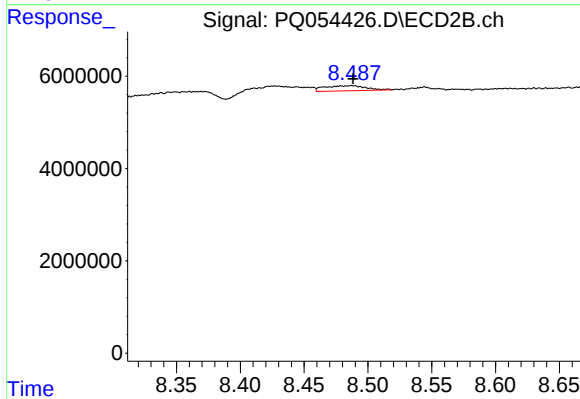
#41 AR-1268-1

R.T.: 8.427 min
Delta R.T.: 0.004 min
Response: 2756891
Conc: 0.99 ng/ml



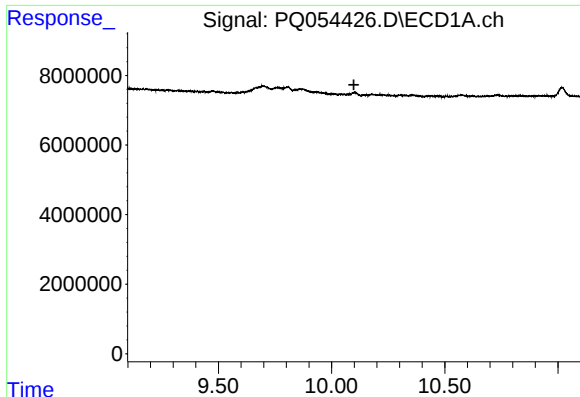
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.



#42 AR-1268-2

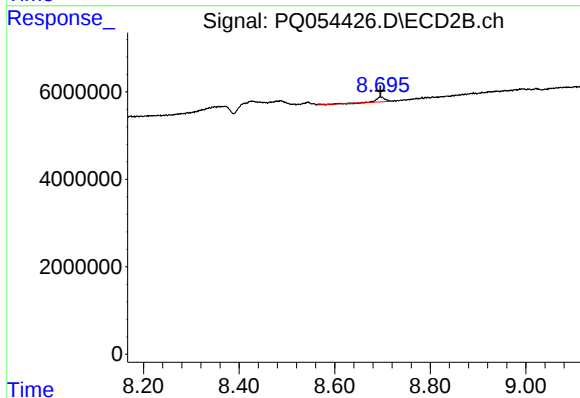
R.T.: 8.488 min
Delta R.T.: 0.000 min
Response: 2503333
Conc: 1.07 ng/ml



#43 AR-1268-3

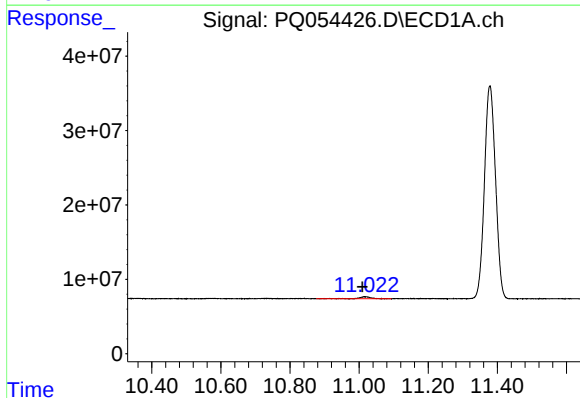
R.T.: 0.000 min
Exp R.T.: 10.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
AIBLK035



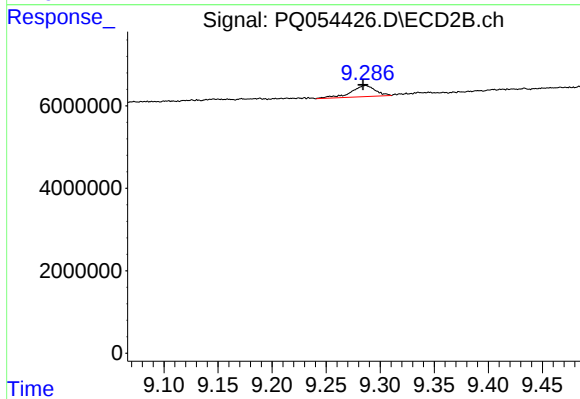
#43 AR-1268-3

R.T.: 8.696 min
Delta R.T.: 0.000 min
Response: 1486428
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 11.018 min
Delta R.T.: 0.009 min
Response: 6111210
Conc: 1.07 ng/ml



#45 AR-1268-5

R.T.: 9.286 min
Delta R.T.: 0.002 min
Response: 4274159
Conc: 0.73 ng/ml