

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111819\
 Data File : PQ045088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 11:03
 Operator : SM\AJ
 Sample : AIBLK28
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK28

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:31:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 2019
 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...	5.100	4.308	99254295	69923400	12.504	14.829
2)	SA Decachlor...	11.160	9.722	249.4E6	223.1E6	36.013	32.876
Target Compounds							
3)	L1 AR-1016-1	6.366	0.000	474413	0	1.888	N.D. #
5)	L1 AR-1016-3	0.000	5.815	0	167258	N.D.	1.296 #
6)	L1 AR-1016-4	0.000	5.815	0	167258	N.D.	1.540 #
9)	L2 AR-1221-2	0.000	4.670	0	1003235	N.D.	25.411 #
12)	L3 AR-1232-2	6.092	0.000	1300925	0	14.505	N.D. #
13)	L3 AR-1232-3	0.000	5.815	0	167258	N.D.	2.824 #
14)	L3 AR-1232-4	0.000	5.961	0	11397714	N.D.	189.601 #
16)	L4 AR-1242-1	6.366	0.000	474413	0	2.207	N.D. #
18)	L4 AR-1242-3	0.000	5.815	0	167258	N.D.	1.505 #
19)	L4 AR-1242-4	0.000	5.961	0	11397714	N.D.	95.582 #
20)	L4 AR-1242-5	7.335	0.000	54936	0	0.304	N.D. #
21)	L5 AR-1248-1	6.366	0.000	474413	0	2.817	N.D. #
22)	L5 AR-1248-2	0.000	5.815	0	167258	N.D.	0.983 #
23)	L5 AR-1248-3	0.000	5.961	0	11397714	N.D.	63.731 #
24)	L5 AR-1248-4	7.335	0.000	54936	0	0.181	N.D. #
25)	L5 AR-1248-5	7.335	0.000	54936	0	0.192	N.D. #
26)	L6 AR-1254-1	7.325	0.000	514039	0	1.589	N.D. #
38)	L8 AR-1262-3	0.000	8.608	0	2211285	N.D.	5.739 #
39)	L8 AR-1262-4	0.000	8.608	0	2211285	N.D.	3.002 #
40)	L8 AR-1262-5	0.000	9.214	0	1766373	N.D.	5.073 #
41)	L9 AR-1268-1	0.000	8.608	0	2211285	N.D.	1.839 #
42)	L9 AR-1268-2	0.000	8.608	0	2211285	N.D.	1.986 #
43)	L9 AR-1268-3	9.948	8.842	2474407	4922690	2.830	5.292 #
44)	L9 AR-1268-4	0.000	9.214	0	1766373	N.D.	4.386 #
45)	L9 AR-1268-5	10.816	9.453	1497248	1348712	0.574	0.446

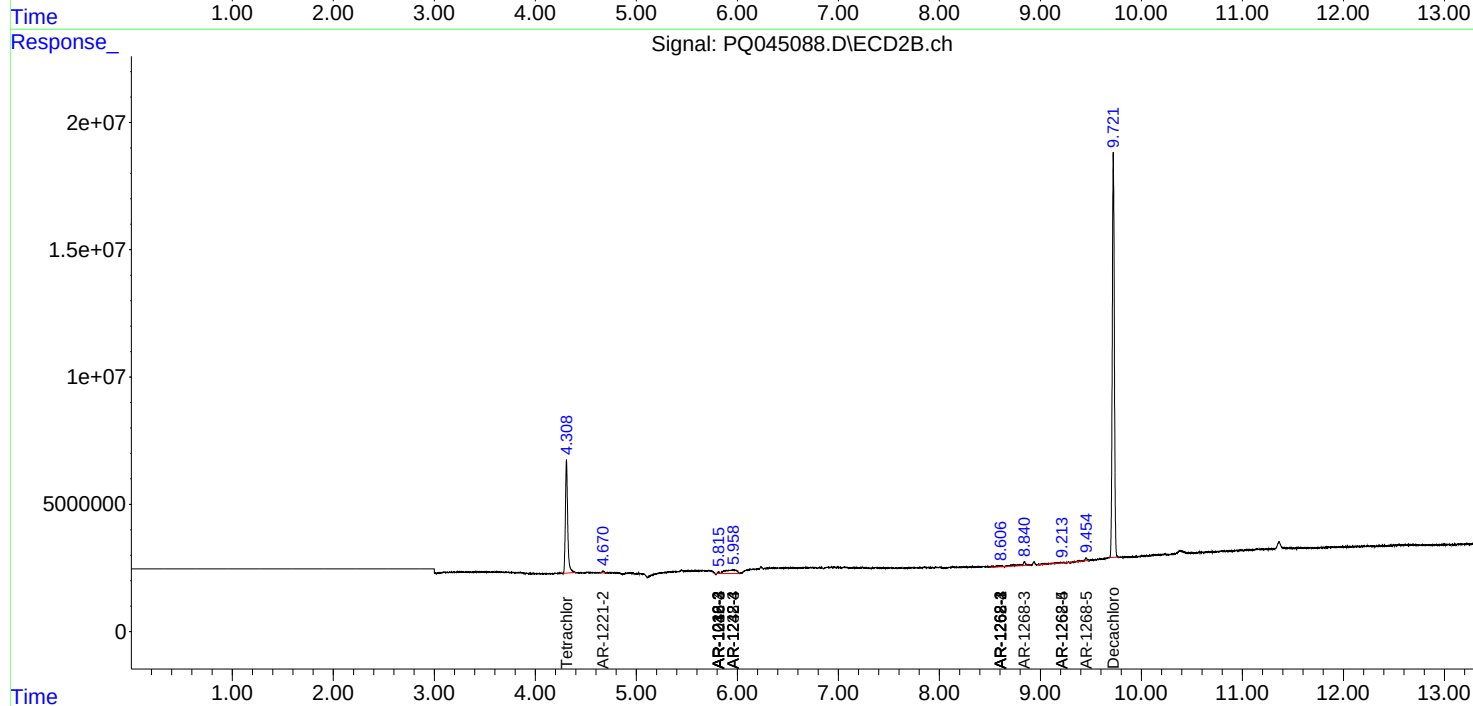
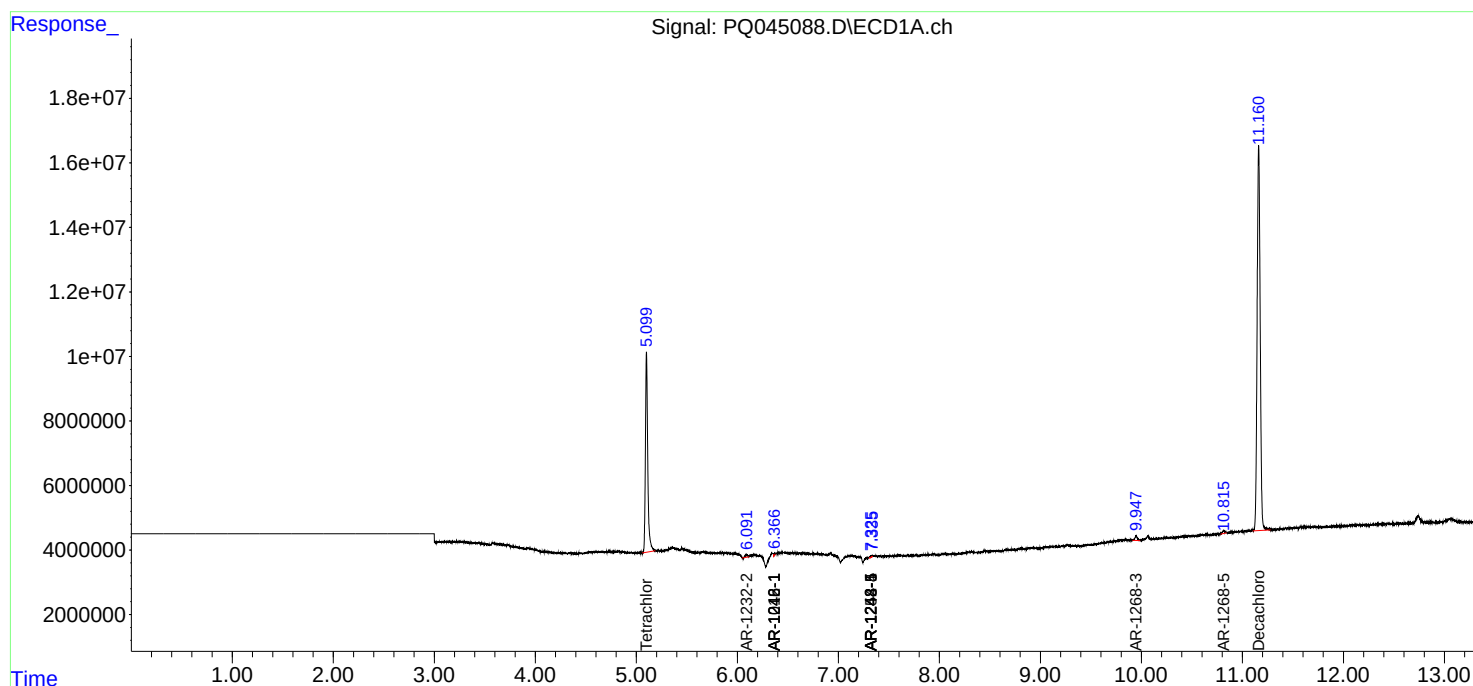
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

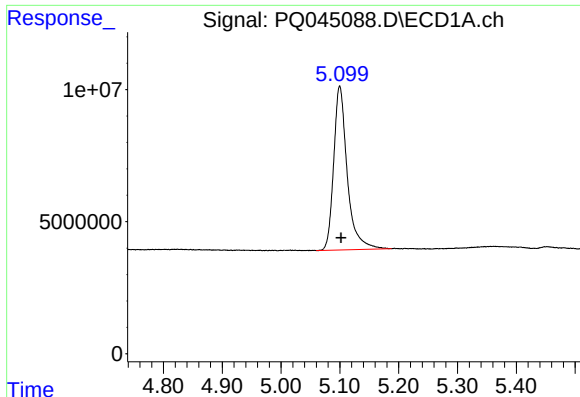
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111819\
Data File : PQ045088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 11:03
Operator : SM\AJ
Sample : AIBLK28
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK28

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 01:31:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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

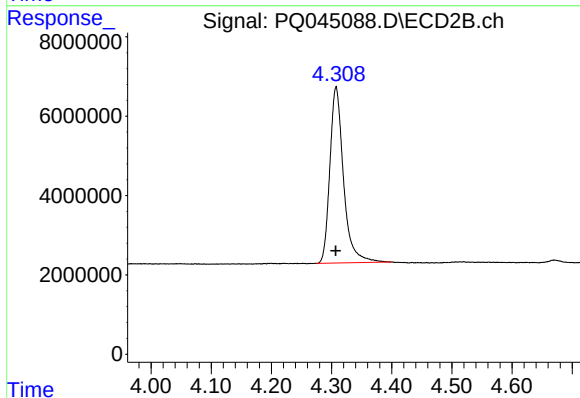




#1 Tetrachloro-m-xylene

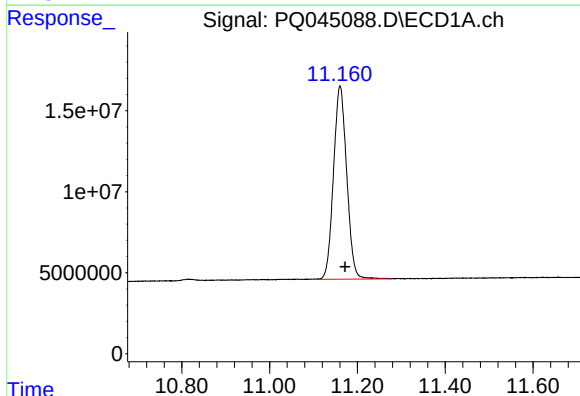
R.T.: 5.100 min
Delta R.T.: -0.002 min
Response: 99254295
Conc: 12.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



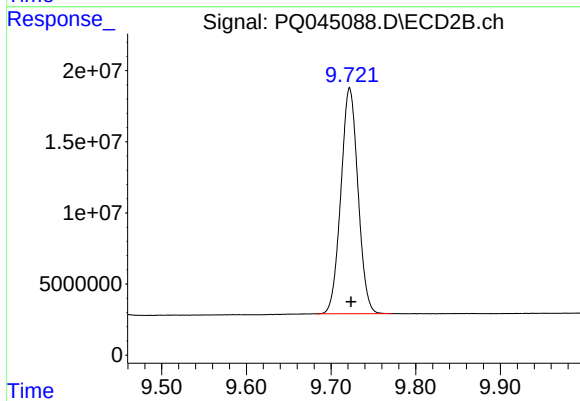
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 69923400
Conc: 14.83 ng/ml



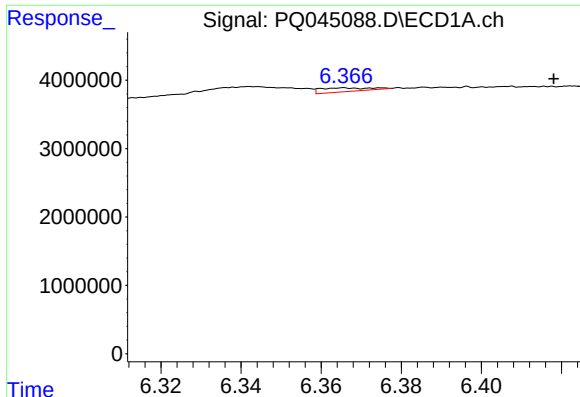
#2 Decachlorobiphenyl

R.T.: 11.160 min
Delta R.T.: -0.011 min
Response: 249427066
Conc: 36.01 ng/ml



#2 Decachlorobiphenyl

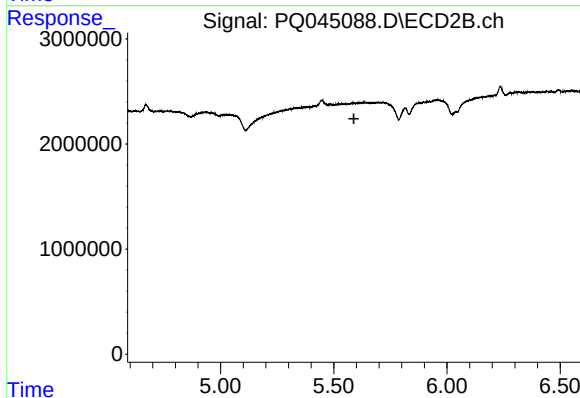
R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 223063610
Conc: 32.88 ng/ml



#3 AR-1016-1

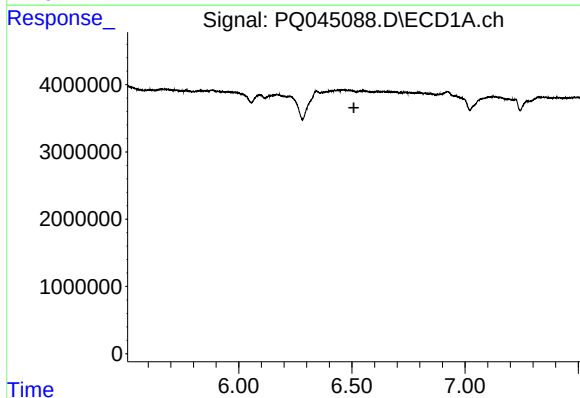
R.T.: 6.366 min
Delta R.T.: -0.052 min
Response: 474413
Conc: 1.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



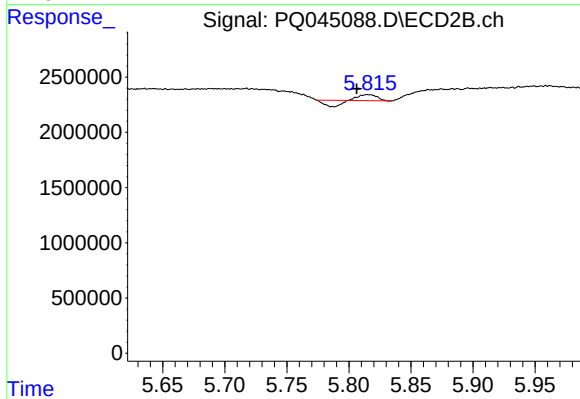
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.589 min
Response: 0
Conc: N.D.



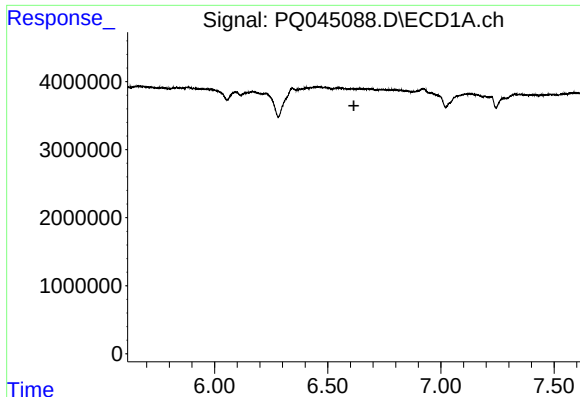
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



#5 AR-1016-3

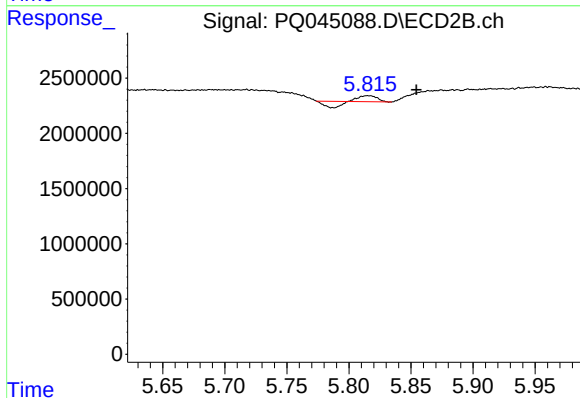
R.T.: 5.815 min
Delta R.T.: 0.009 min
Response: 167258
Conc: 1.30 ng/ml



#6 AR-1016-4

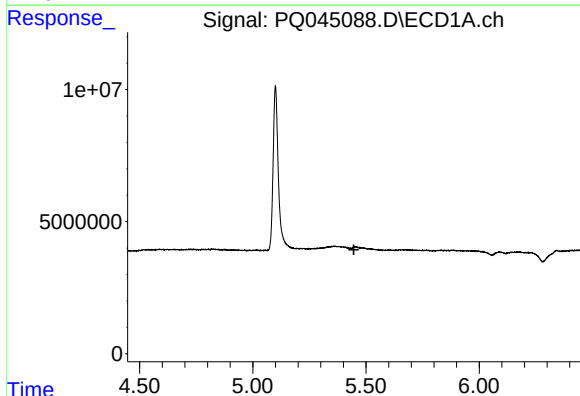
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



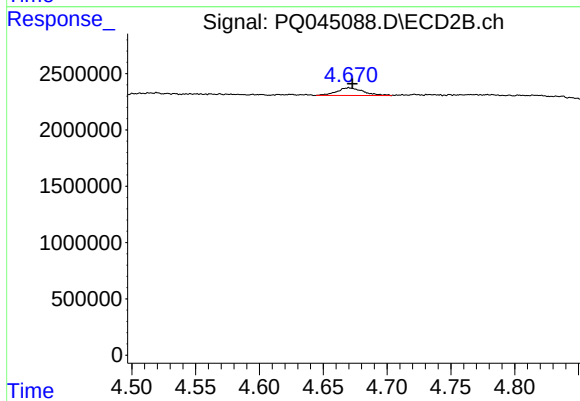
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.039 min
Response: 167258
Conc: 1.54 ng/ml



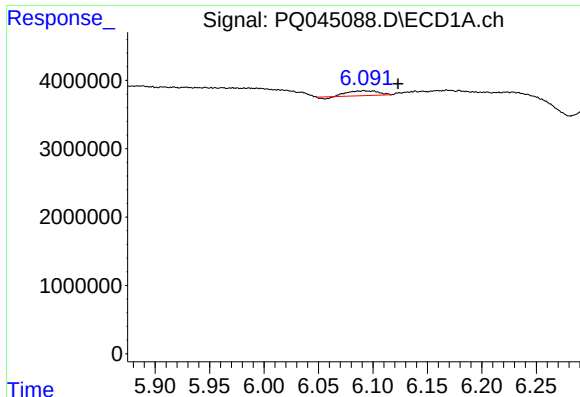
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.446 min
Response: 0
Conc: N.D.



#9 AR-1221-2

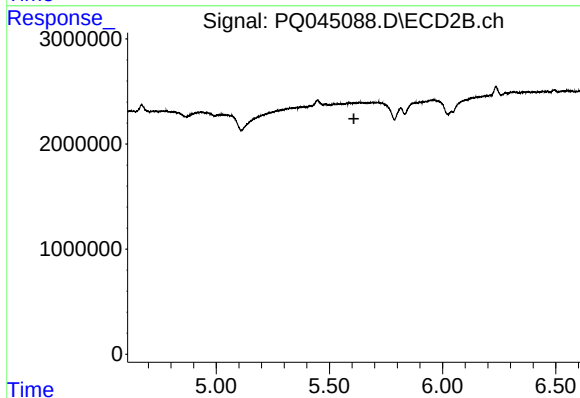
R.T.: 4.670 min
Delta R.T.: -0.003 min
Response: 1003235
Conc: 25.41 ng/ml



#12 AR-1232-2

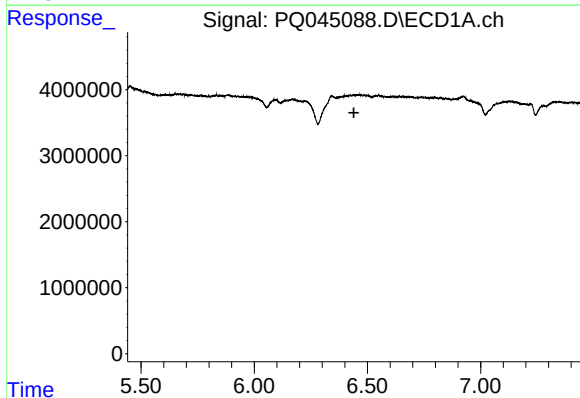
R.T.: 6.092 min
Delta R.T.: -0.031 min
Response: 1300925
Conc: 14.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



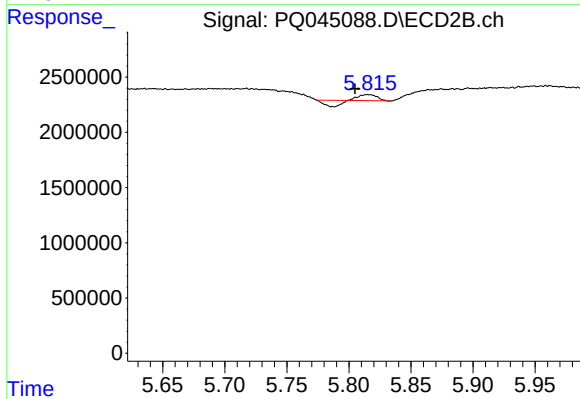
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



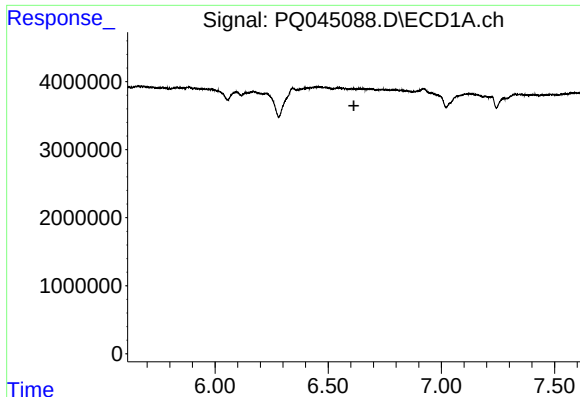
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.440 min
Response: 0
Conc: N.D.



#13 AR-1232-3

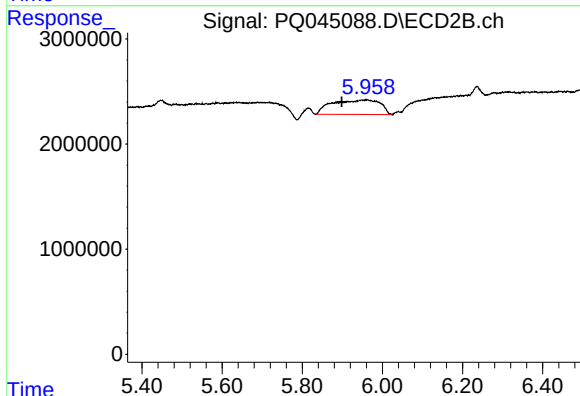
R.T.: 5.815 min
Delta R.T.: 0.010 min
Response: 167258
Conc: 2.82 ng/ml



#14 AR-1232-4

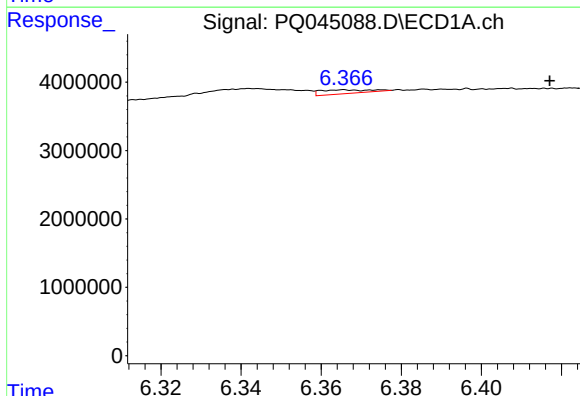
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



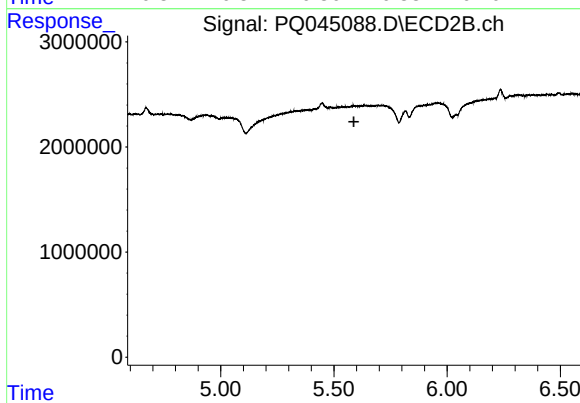
#14 AR-1232-4

R.T.: 5.961 min
Delta R.T.: 0.062 min
Response: 11397714
Conc: 189.60 ng/ml



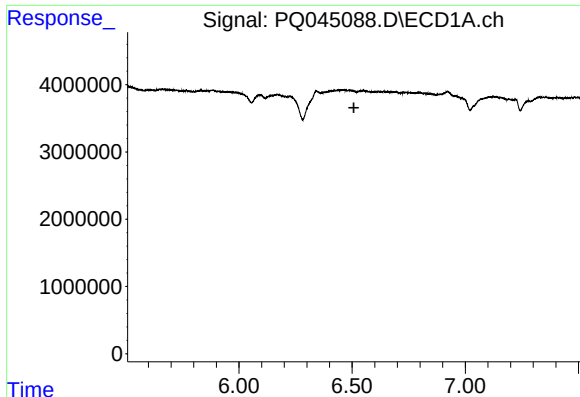
#16 AR-1242-1

R.T.: 6.366 min
Delta R.T.: -0.051 min
Response: 474413
Conc: 2.21 ng/ml



#16 AR-1242-1

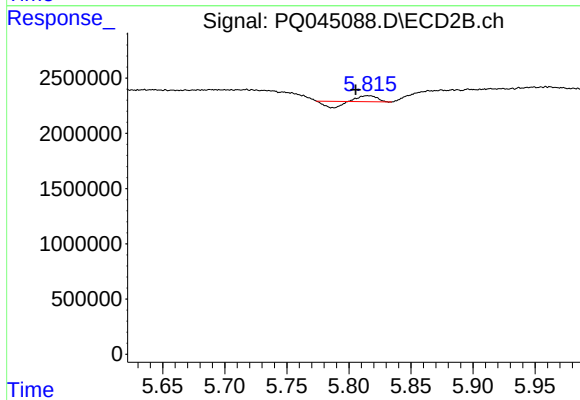
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.



#18 AR-1242-3

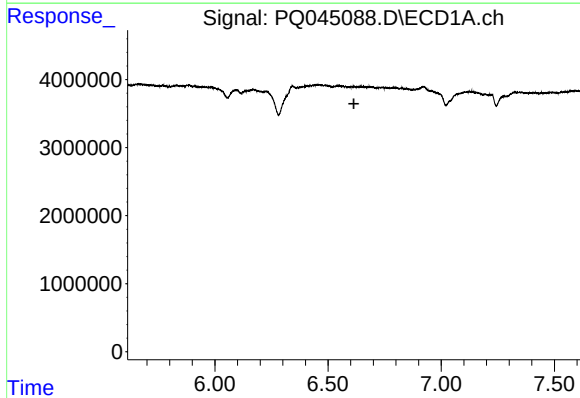
R.T.: 0.000 min
Exp R.T.: 6.508 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



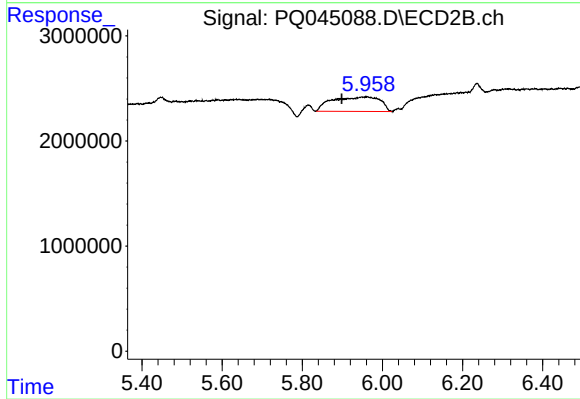
#18 AR-1242-3

R.T.: 5.815 min
Delta R.T.: 0.010 min
Response: 167258
Conc: 1.50 ng/ml



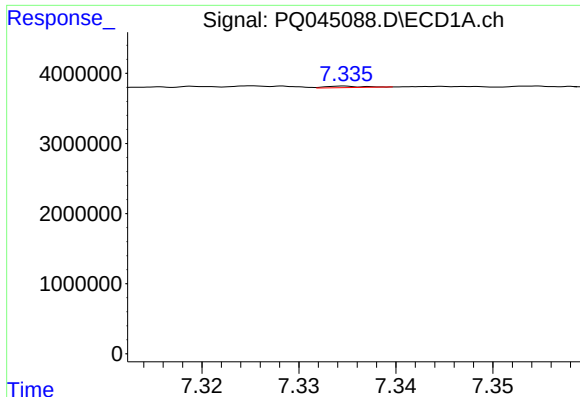
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#19 AR-1242-4

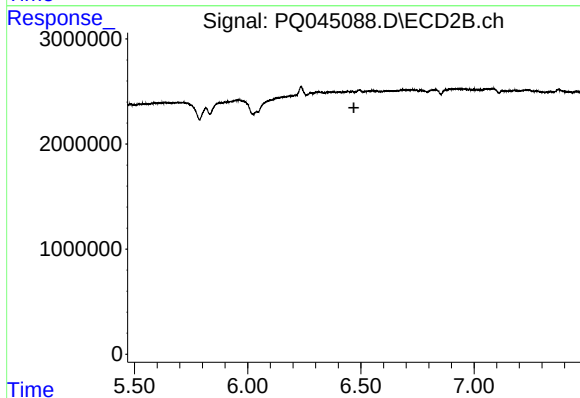
R.T.: 5.961 min
Delta R.T.: 0.062 min
Response: 11397714
Conc: 95.58 ng/ml



#20 AR-1242-5

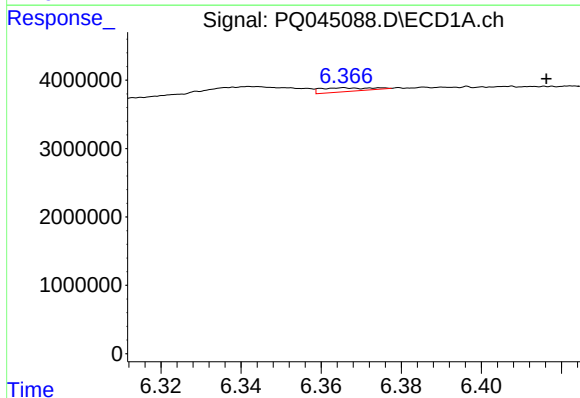
R.T.: 7.335 min
Delta R.T.: -0.061 min
Response: 54936
Conc: 0.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



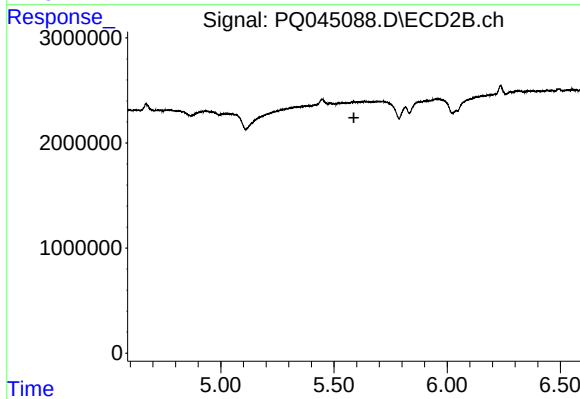
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.469 min
Response: 0
Conc: N.D.



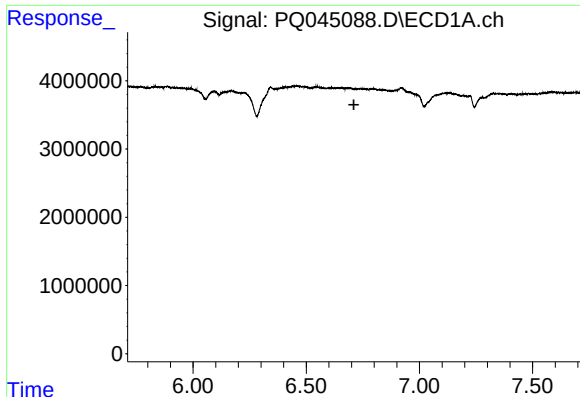
#21 AR-1248-1

R.T.: 6.366 min
Delta R.T.: -0.051 min
Response: 474413
Conc: 2.82 ng/ml



#21 AR-1248-1

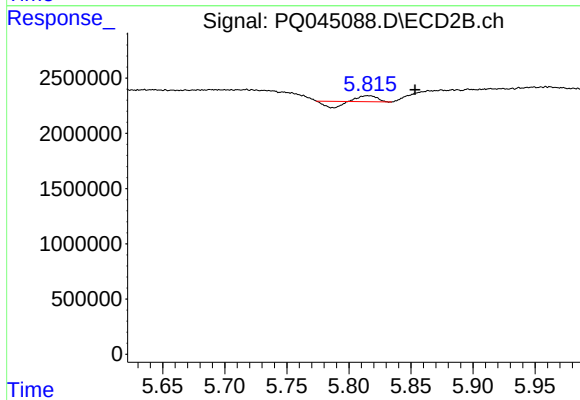
R.T.: 0.000 min
Exp R.T. : 5.588 min
Response: 0
Conc: N.D.



#22 AR-1248-2

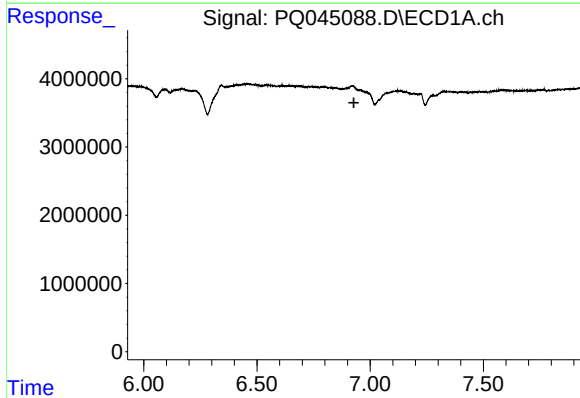
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



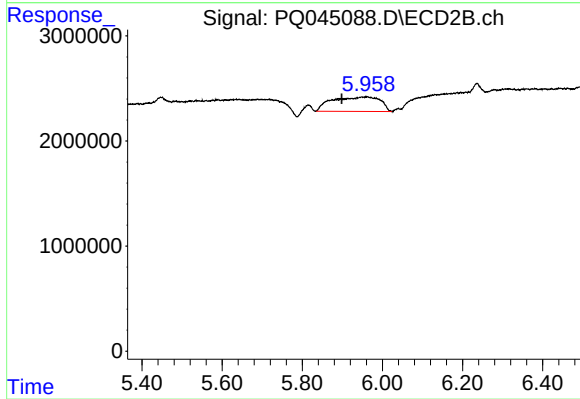
#22 AR-1248-2

R.T.: 5.815 min
Delta R.T.: -0.038 min
Response: 167258
Conc: 0.98 ng/ml



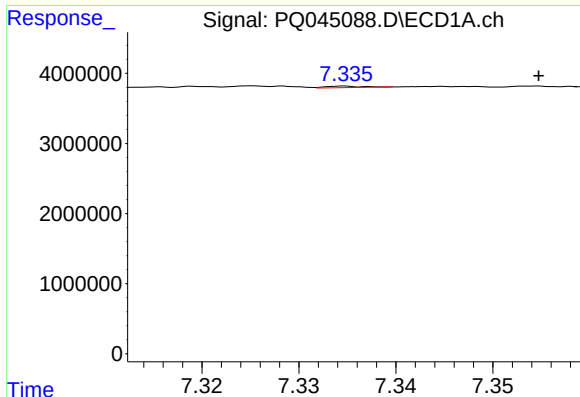
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.928 min
Response: 0
Conc: N.D.



#23 AR-1248-3

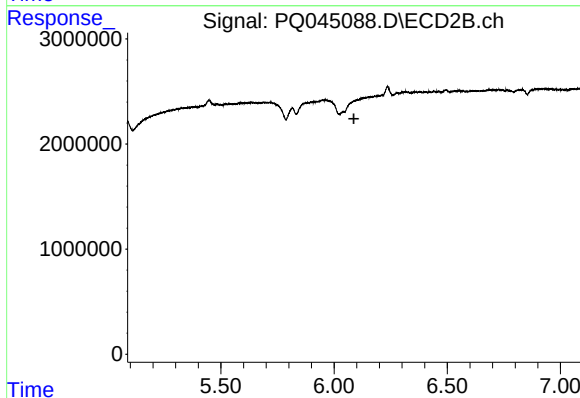
R.T.: 5.961 min
Delta R.T.: 0.063 min
Response: 11397714
Conc: 63.73 ng/ml



#24 AR-1248-4

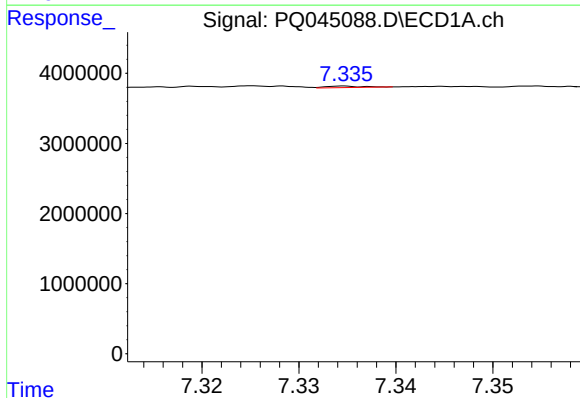
R.T.: 7.335 min
Delta R.T.: -0.020 min
Response: 54936
Conc: 0.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



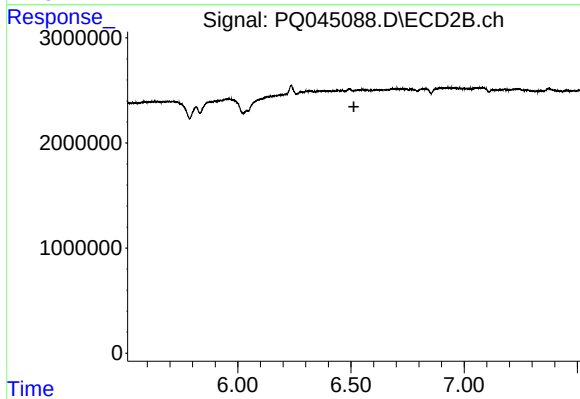
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



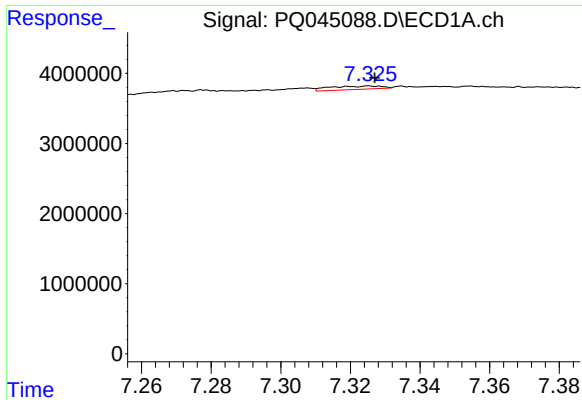
#25 AR-1248-5

R.T.: 7.335 min
Delta R.T.: -0.060 min
Response: 54936
Conc: 0.19 ng/ml



#25 AR-1248-5

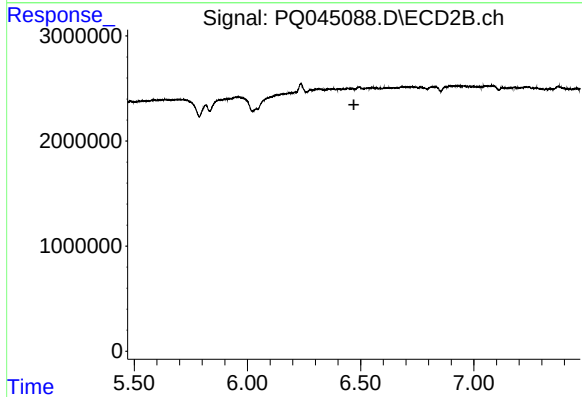
R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#26 AR-1254-1

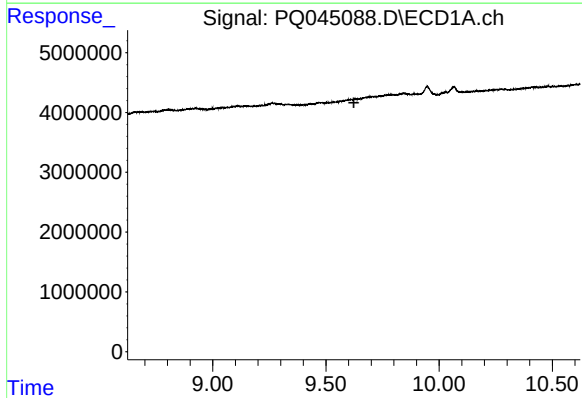
R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 514039
Conc: 1.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



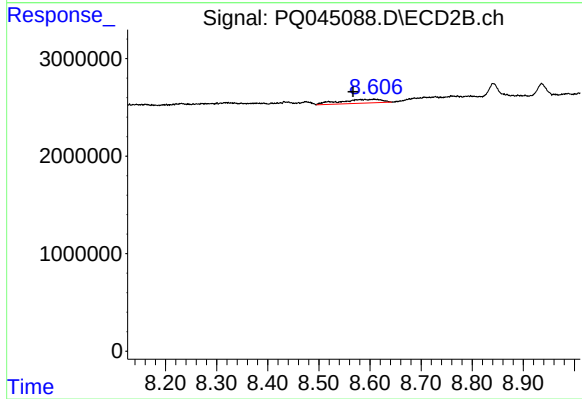
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



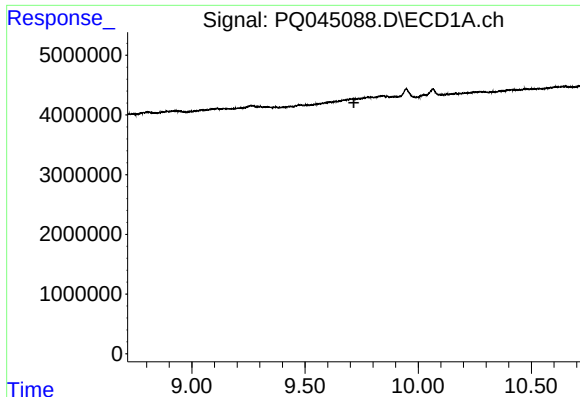
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.623 min
Response: 0
Conc: N.D.



#38 AR-1262-3

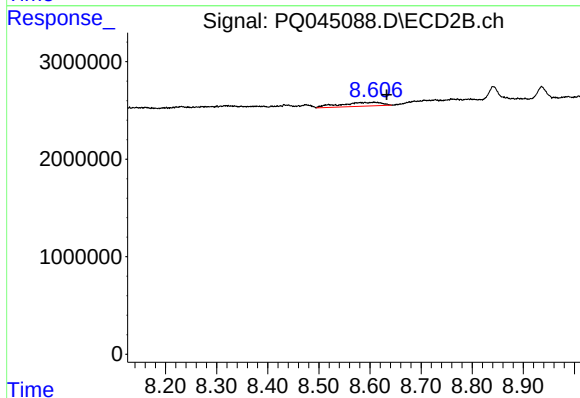
R.T.: 8.608 min
Delta R.T.: 0.041 min
Response: 2211285
Conc: 5.74 ng/ml



#39 AR-1262-4

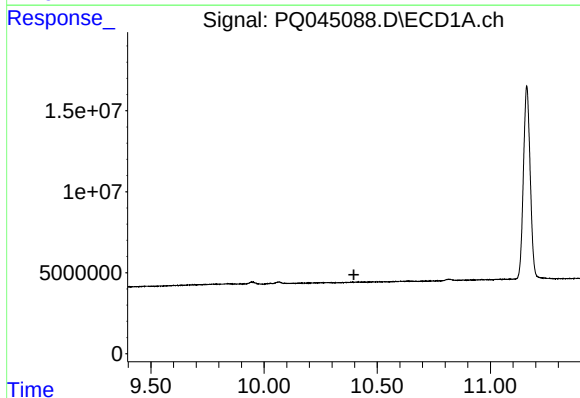
R.T.: 0.000 min
Exp R.T.: 9.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



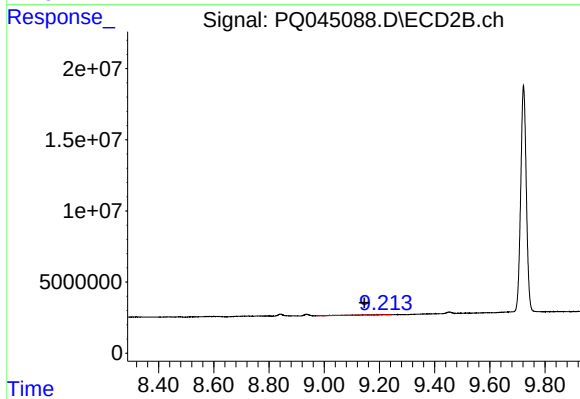
#39 AR-1262-4

R.T.: 8.608 min
Delta R.T.: -0.025 min
Response: 2211285
Conc: 3.00 ng/ml



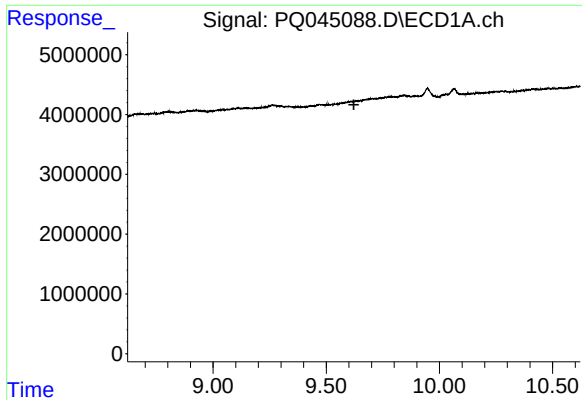
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.397 min
Response: 0
Conc: N.D.



#40 AR-1262-5

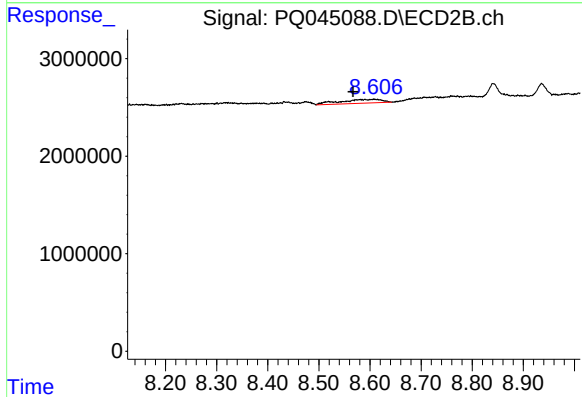
R.T.: 9.214 min
Delta R.T.: 0.069 min
Response: 1766373
Conc: 5.07 ng/ml



#41 AR-1268-1

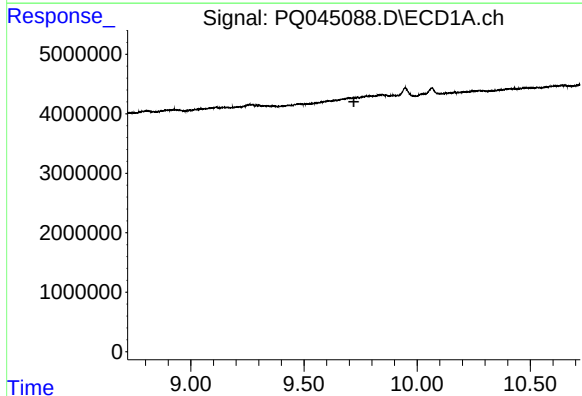
R.T.: 0.000 min
Exp R.T. : 9.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



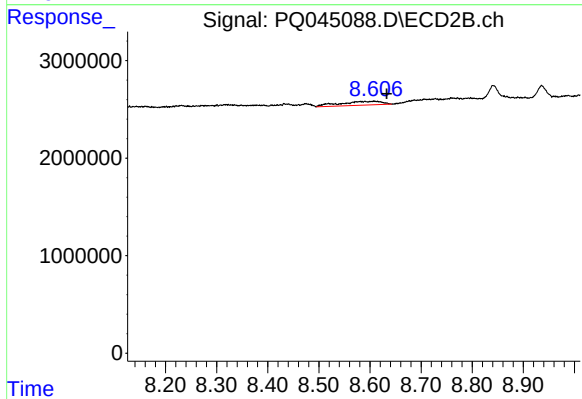
#41 AR-1268-1

R.T.: 8.608 min
Delta R.T.: 0.041 min
Response: 2211285
Conc: 1.84 ng/ml



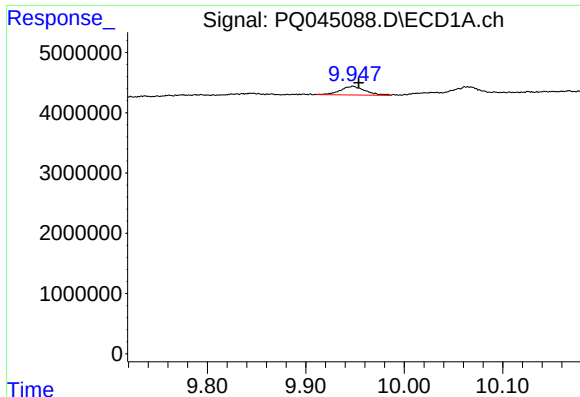
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.720 min
Response: 0
Conc: N.D.



#42 AR-1268-2

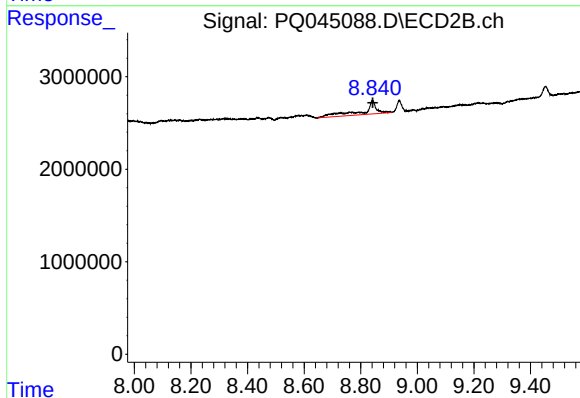
R.T.: 8.608 min
Delta R.T.: -0.025 min
Response: 2211285
Conc: 1.99 ng/ml



#43 AR-1268-3

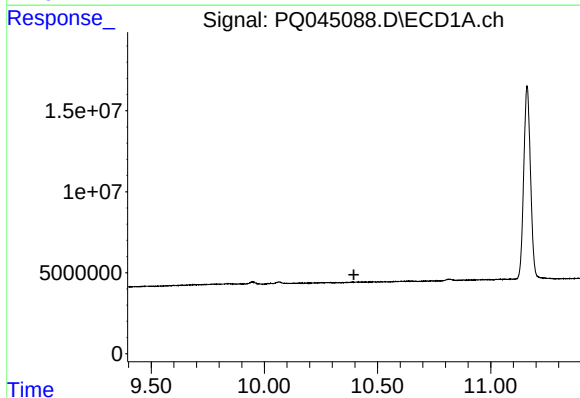
R.T.: 9.948 min
Delta R.T.: -0.006 min
Response: 2474407
Conc: 2.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



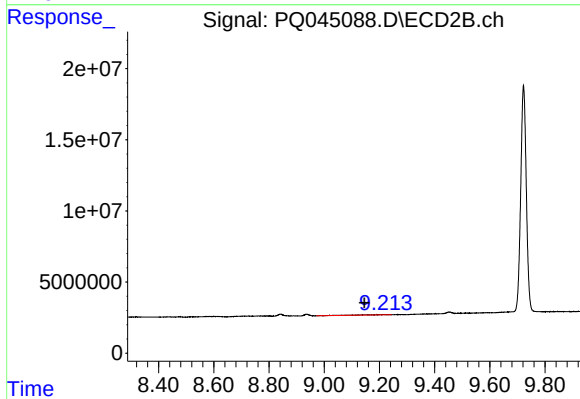
#43 AR-1268-3

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 4922690
Conc: 5.29 ng/ml



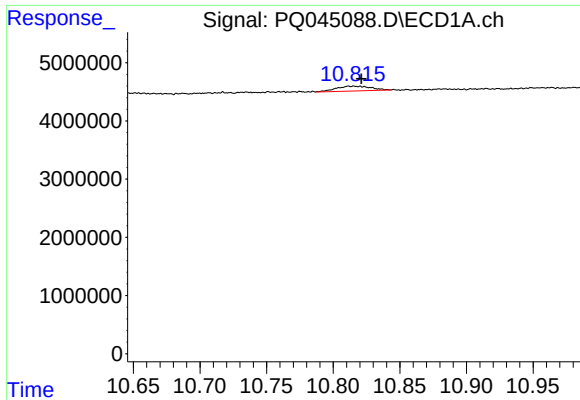
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.395 min
Response: 0
Conc: N.D.



#44 AR-1268-4

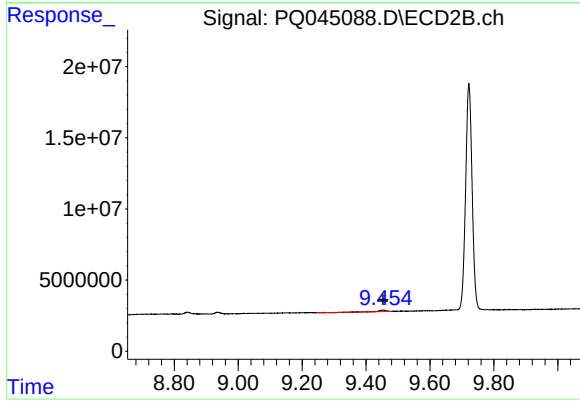
R.T.: 9.214 min
Delta R.T.: 0.069 min
Response: 1766373
Conc: 4.39 ng/ml



#45 AR-1268-5

R.T.: 10.816 min
Delta R.T.: -0.006 min
Response: 1497248
Conc: 0.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK28



#45 AR-1268-5

R.T.: 9.453 min
Delta R.T.: 0.000 min
Response: 1348712
Conc: 0.45 ng/ml