

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
 Data File : PQ044829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2019 15:14
 Operator : SM\AJ
 Sample : AIBLK08
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 07:16:49 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...	5.104	4.309	114.1E6	71026491	14.380	15.063
2)	SA Decachlor...	11.177	9.726	254.8E6	241.6E6	36.783	35.612
Target Compounds							
6)	L1 AR-1016-4	0.000	5.903	0	1726487	N.D.	15.899 #
7)	L1 AR-1016-5	0.000	6.089	0	3297913	N.D.	21.586 #
8)	L2 AR-1221-1	0.000	4.513	0	1020752	N.D.	19.030 #
9)	L2 AR-1221-2	0.000	4.672	0	886171	N.D.	22.446 #
14)	L3 AR-1232-4	0.000	5.903	0	1726487	N.D.	28.720 #
15)	L3 AR-1232-5	0.000	6.089	0	3297913	N.D.	45.280 #
19)	L4 AR-1242-4	0.000	5.903	0	1726487	N.D.	14.478 #
20)	L4 AR-1242-5	7.401	6.498	503957	3502612	2.785	21.331 #
22)	L5 AR-1248-2	0.000	5.903	0	1726487	N.D.	10.142 #
23)	L5 AR-1248-3	0.000	5.903	0	1726487	N.D.	9.654 #
24)	L5 AR-1248-4	7.373	6.089	3586698	3297913	11.842	15.151 #
25)	L5 AR-1248-5	7.401	6.498	503957	3502612	1.762	15.708 #
26)	L6 AR-1254-1	7.333	6.498	16683001	3502612	51.561	9.628 #
28)	L6 AR-1254-3	7.954	7.069	2261595	4281529	4.249	7.719 #
29)	L6 AR-1254-4	0.000	7.249	0	3750144	N.D.	10.492 #
31)	L7 AR-1260-1	8.136	7.199	2860062	12262616	9.157	40.025 #
32)	L7 AR-1260-2	0.000	7.379	0	3959589	N.D.	10.028 #
39)	L8 AR-1262-4	0.000	8.653	0	4688118	N.D.	6.364 #
42)	L9 AR-1268-2	0.000	8.653	0	4688118	N.D.	4.210 #
43)	L9 AR-1268-3	9.960	8.845	2662267	3588419	3.045	3.858 #
45)	L9 AR-1268-5	0.000	9.458	0	1771139	N.D.	0.586 #

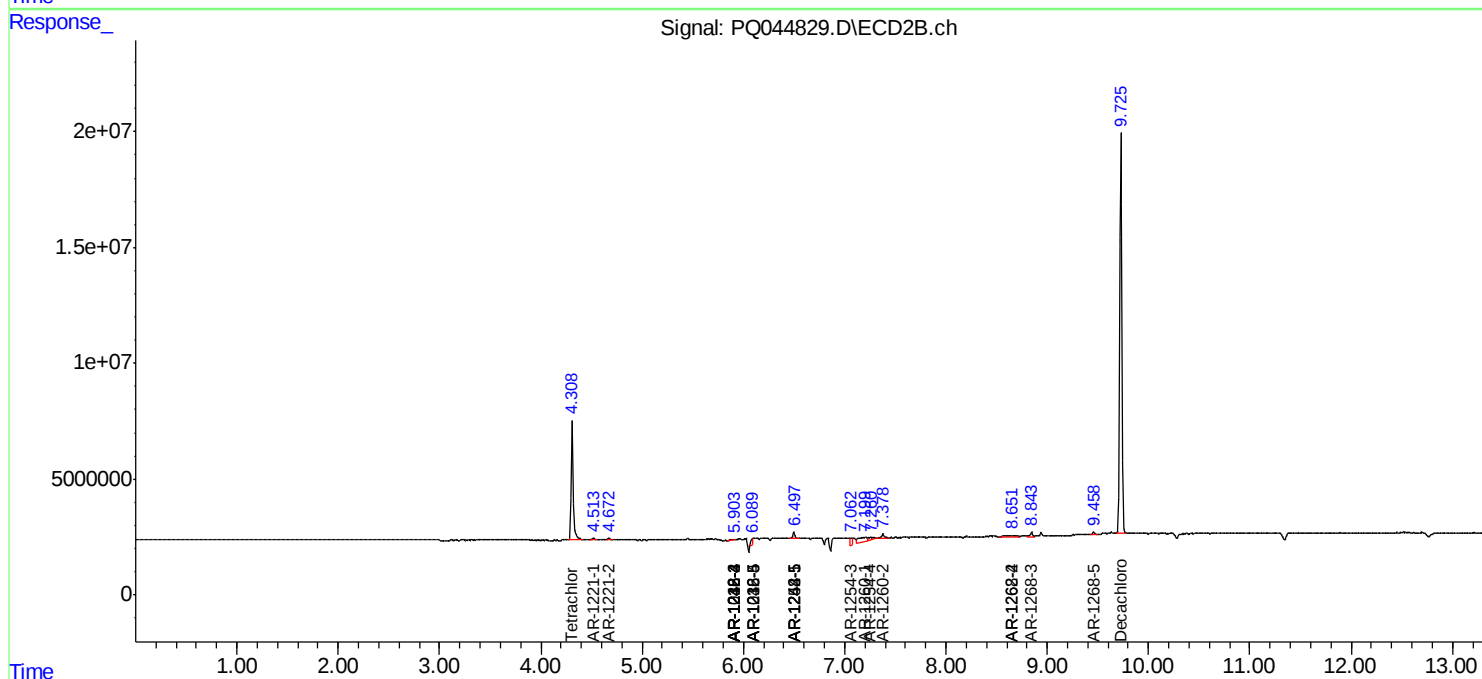
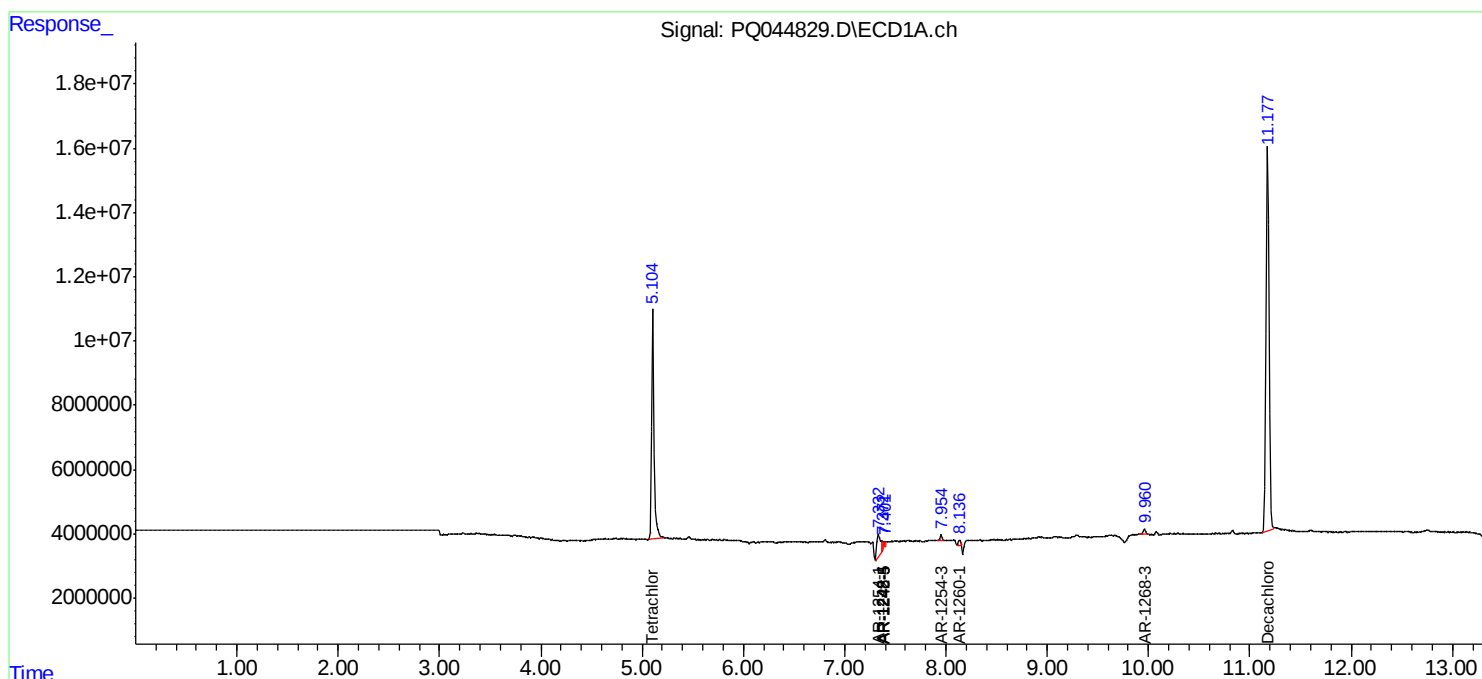
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

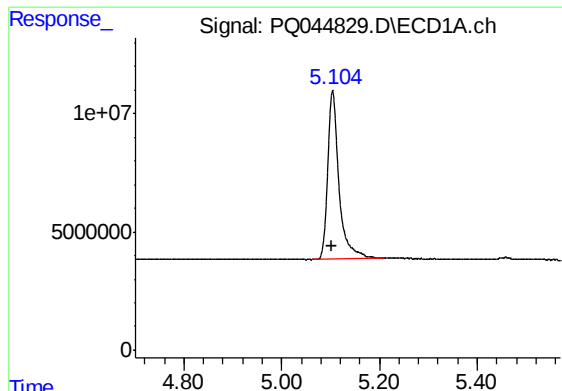
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110719\
Data File : PQ044829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2019 15:14
Operator : SM\AJ
Sample : AIBLK08
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 07:16:49 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

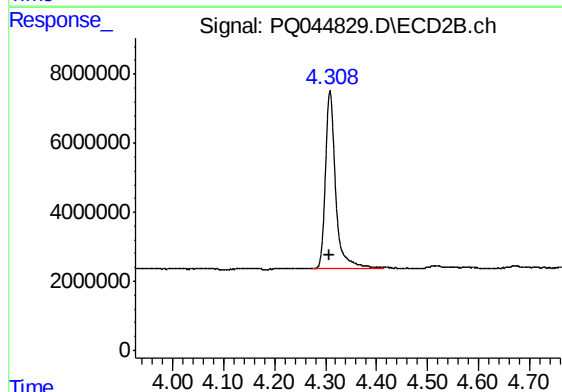




#1 Tetrachloro-m-xylene

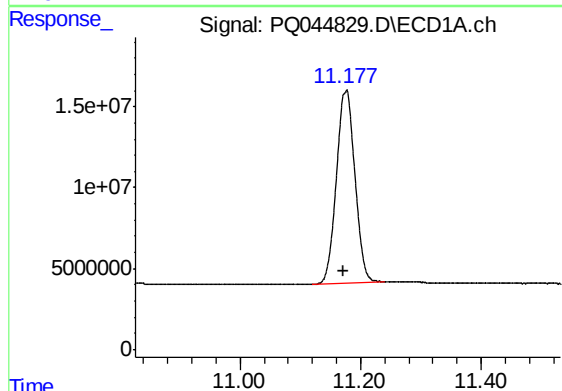
R.T.: 5.104 min
Delta R.T.: 0.002 min
Response: 114145273
Conc: 14.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



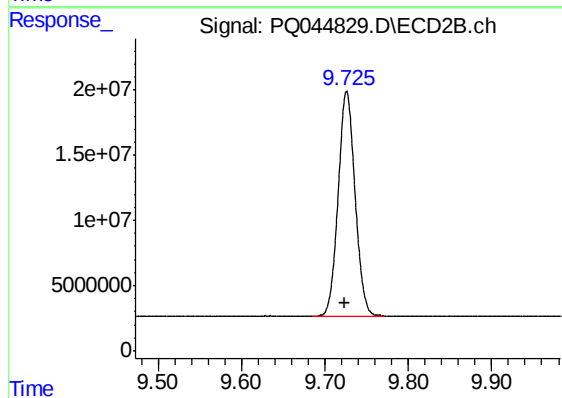
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 71026491
Conc: 15.06 ng/ml



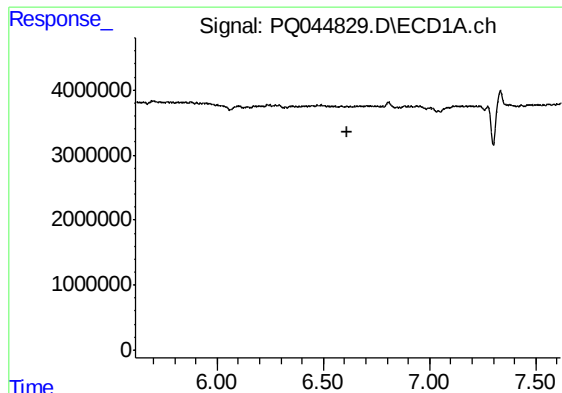
#2 Decachlorobiphenyl

R.T.: 11.177 min
Delta R.T.: 0.005 min
Response: 254754912
Conc: 36.78 ng/ml



#2 Decachlorobiphenyl

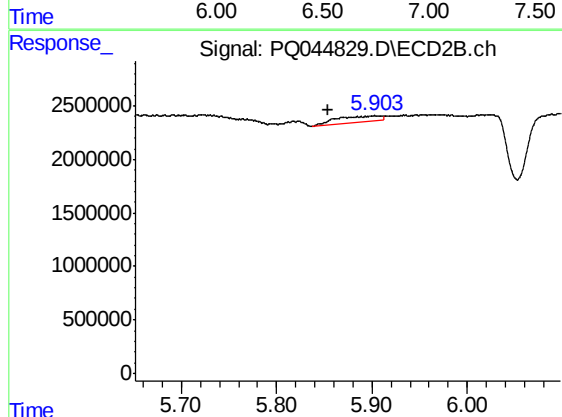
R.T.: 9.726 min
Delta R.T.: 0.002 min
Response: 241630525
Conc: 35.61 ng/ml



#6 AR-1016-4

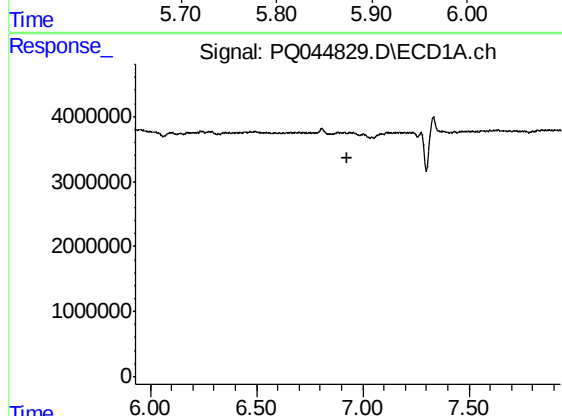
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



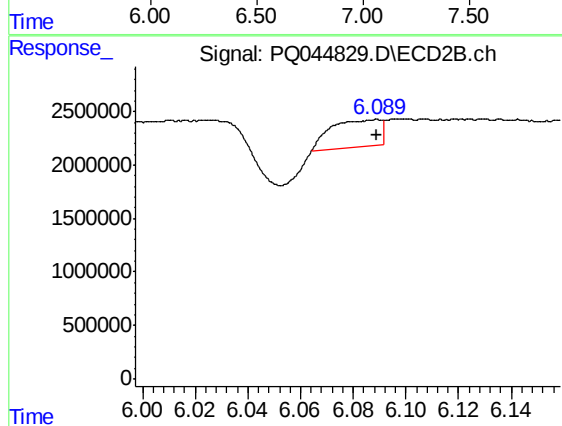
#6 AR-1016-4

R.T.: 5.903 min
Delta R.T.: 0.049 min
Response: 1726487
Conc: 15.90 ng/ml



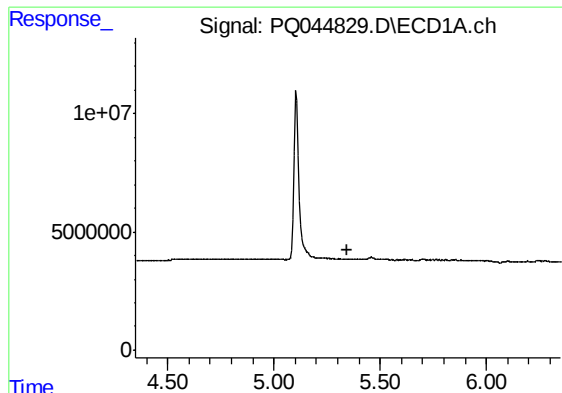
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.



#7 AR-1016-5

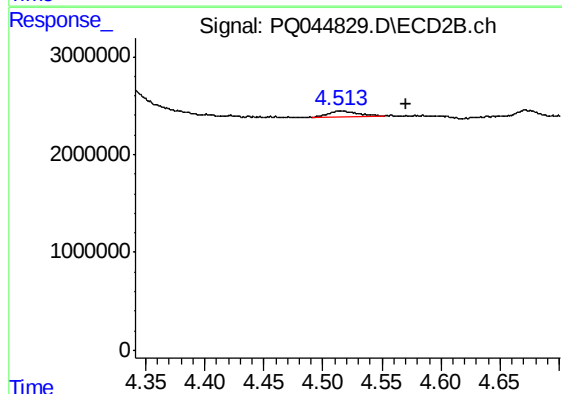
R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 3297913
Conc: 21.59 ng/ml



#8 AR-1221-1

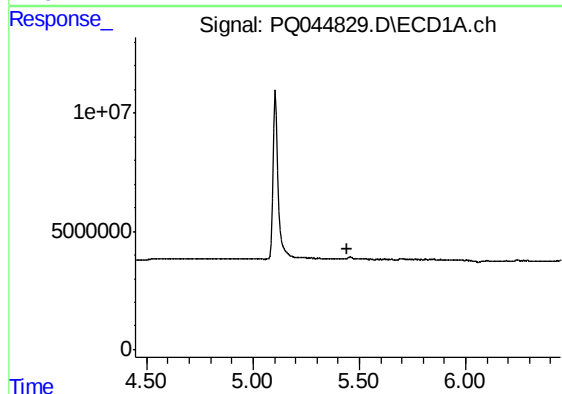
R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



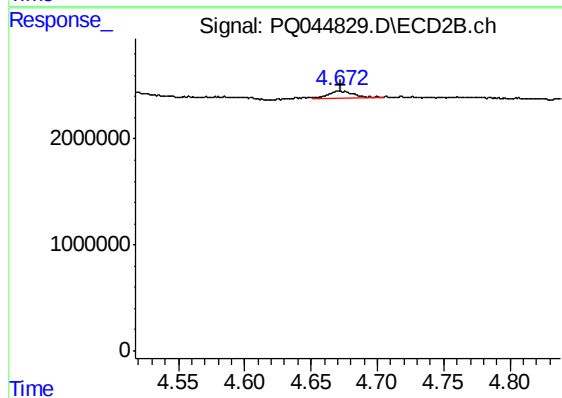
#8 AR-1221-1

R.T.: 4.513 min
Delta R.T.: -0.058 min
Response: 1020752
Conc: 19.03 ng/ml



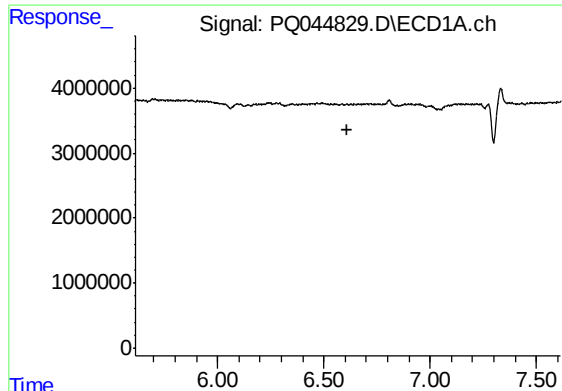
#9 AR-1221-2

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



#9 AR-1221-2

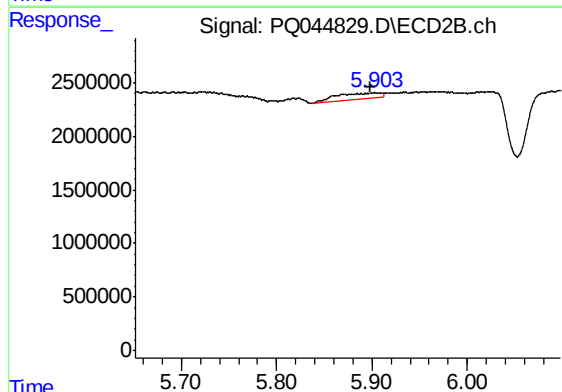
R.T.: 4.672 min
Delta R.T.: -0.001 min
Response: 886171
Conc: 22.45 ng/ml



#14 AR-1232-4

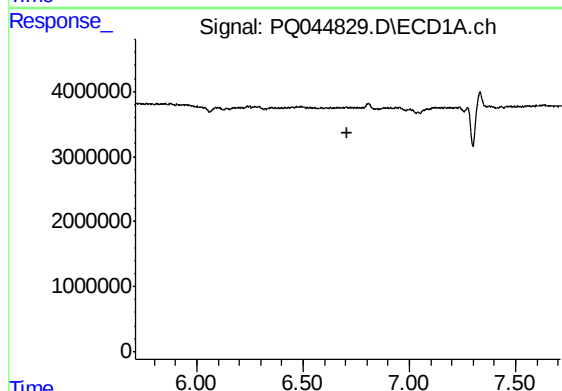
R.T.: 0.000 min
Exp R.T. : 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



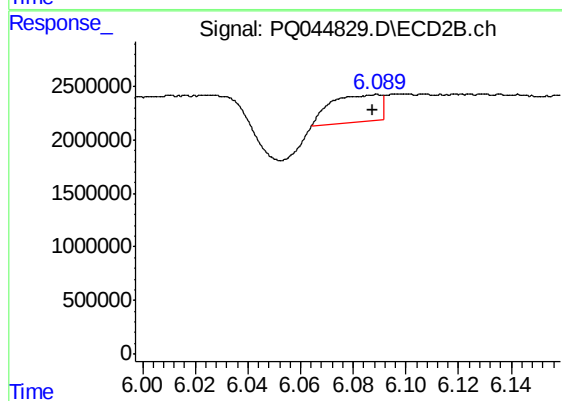
#14 AR-1232-4

R.T.: 5.903 min
Delta R.T.: 0.004 min
Response: 1726487
Conc: 28.72 ng/ml



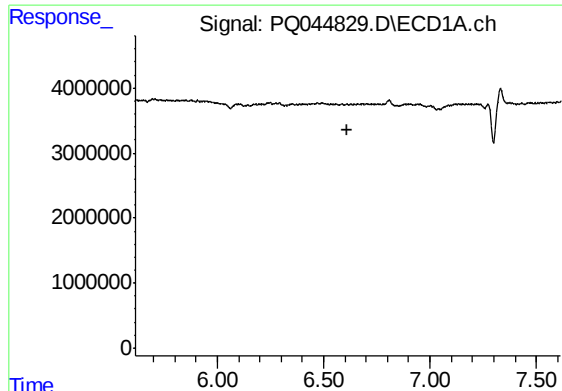
#15 AR-1232-5

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



#15 AR-1232-5

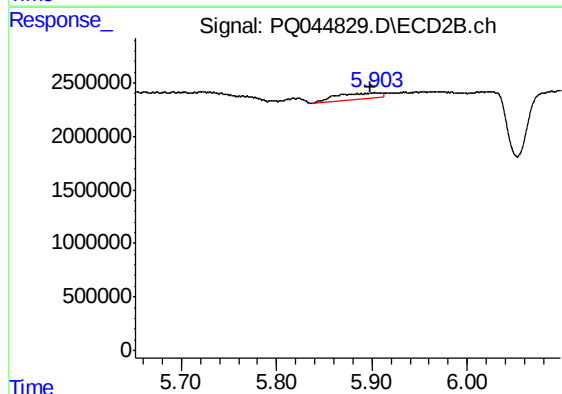
R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 3297913
Conc: 45.28 ng/ml



#19 AR-1242-4

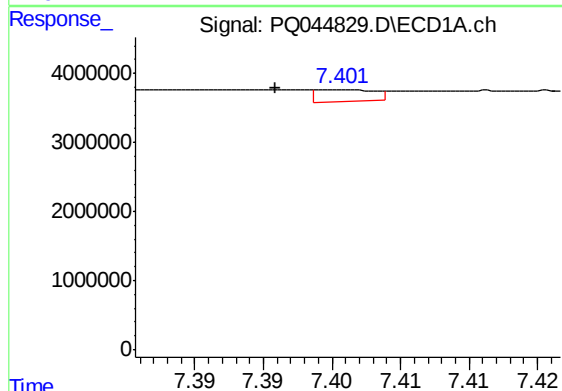
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



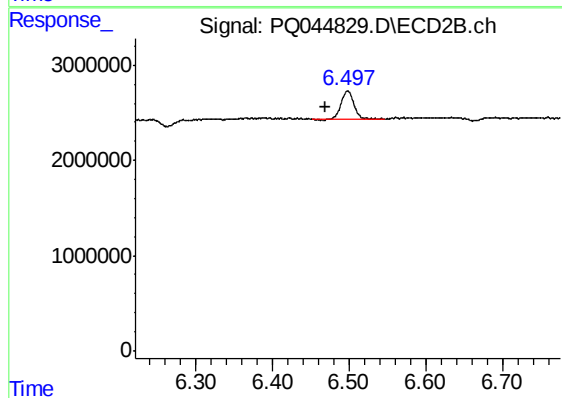
#19 AR-1242-4

R.T.: 5.903 min
Delta R.T.: 0.004 min
Response: 1726487
Conc: 14.48 ng/ml



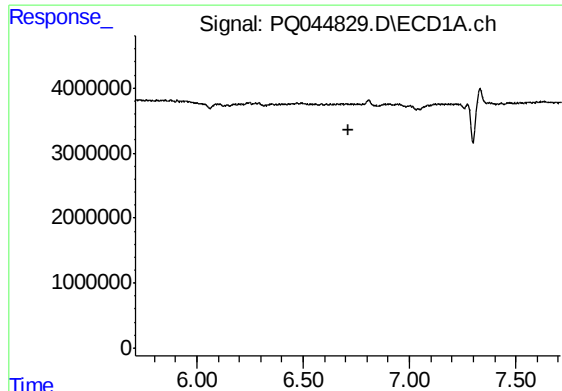
#20 AR-1242-5

R.T.: 7.401 min
Delta R.T.: 0.005 min
Response: 503957
Conc: 2.78 ng/ml



#20 AR-1242-5

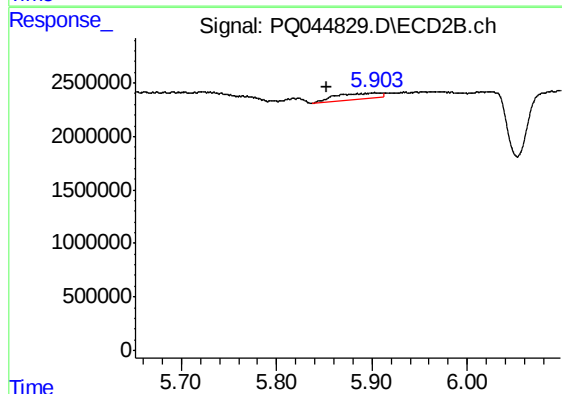
R.T.: 6.498 min
Delta R.T.: 0.028 min
Response: 3502612
Conc: 21.33 ng/ml



#22 AR-1248-2

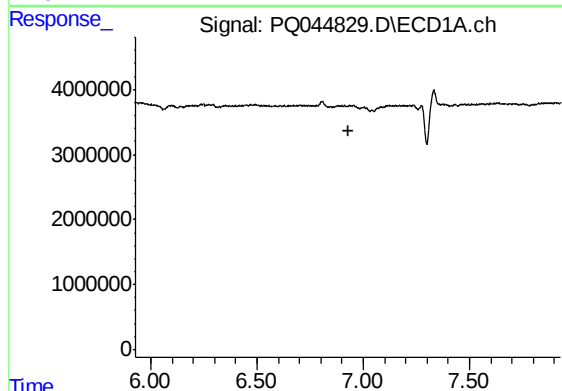
R.T.: 0.000 min
Exp R.T. : 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



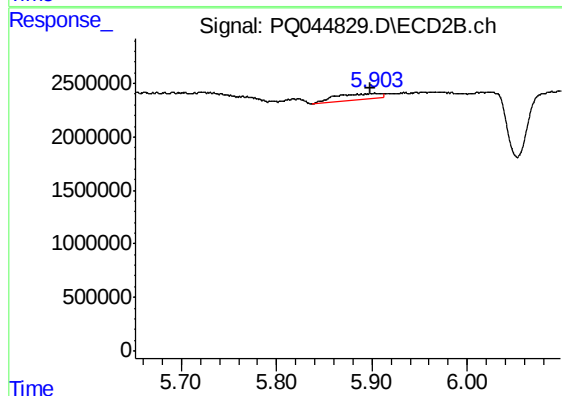
#22 AR-1248-2

R.T.: 5.903 min
Delta R.T.: 0.050 min
Response: 1726487
Conc: 10.14 ng/ml



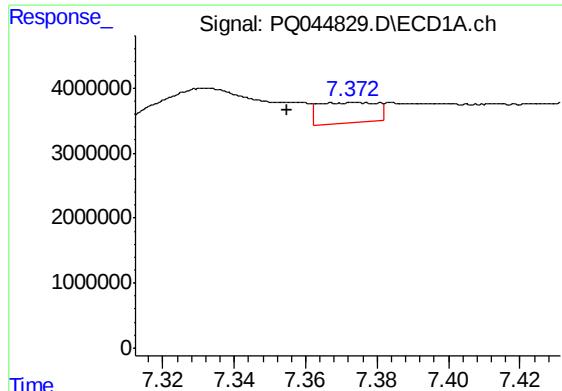
#23 AR-1248-3

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



#23 AR-1248-3

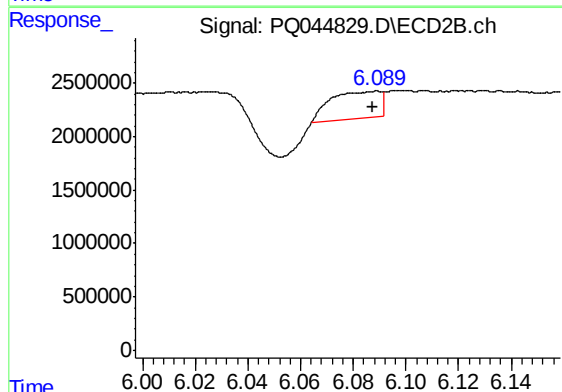
R.T.: 5.903 min
Delta R.T.: 0.005 min
Response: 1726487
Conc: 9.65 ng/ml



#24 AR-1248-4

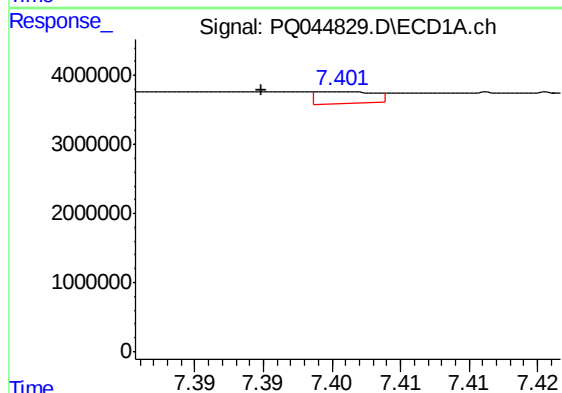
R.T.: 7.373 min
Delta R.T.: 0.018 min
Response: 3586698
Conc: 11.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



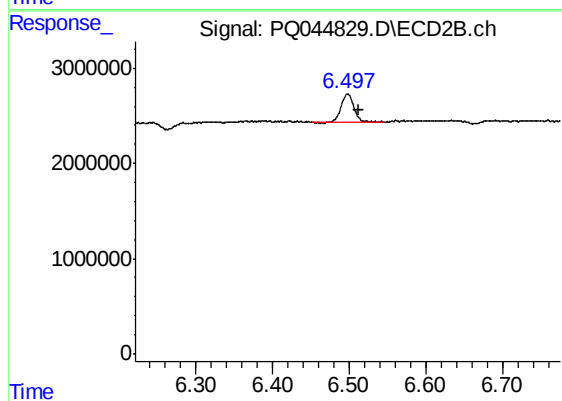
#24 AR-1248-4

R.T.: 6.089 min
Delta R.T.: 0.001 min
Response: 3297913
Conc: 15.15 ng/ml



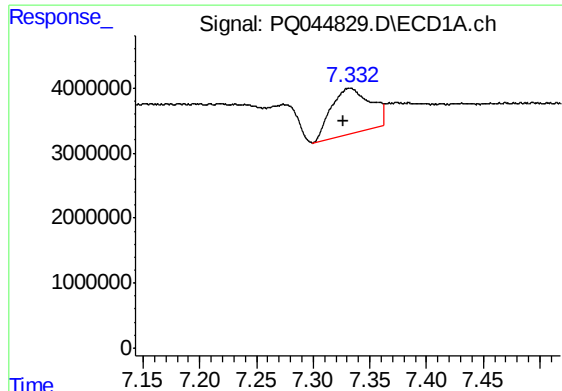
#25 AR-1248-5

R.T.: 7.401 min
Delta R.T.: 0.006 min
Response: 503957
Conc: 1.76 ng/ml



#25 AR-1248-5

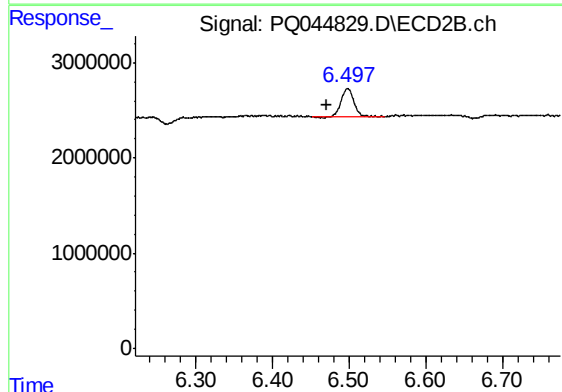
R.T.: 6.498 min
Delta R.T.: -0.015 min
Response: 3502612
Conc: 15.71 ng/ml



#26 AR-1254-1

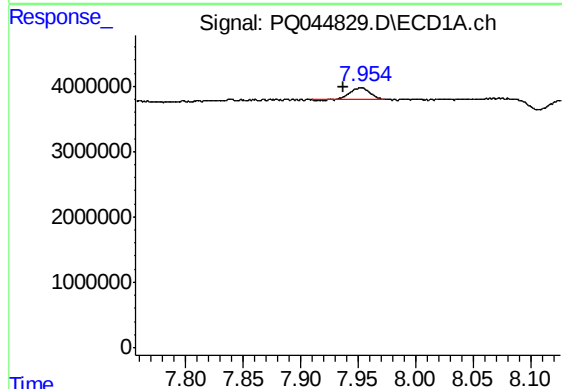
R.T.: 7.333 min
Delta R.T.: 0.006 min
Response: 16683001
Conc: 51.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



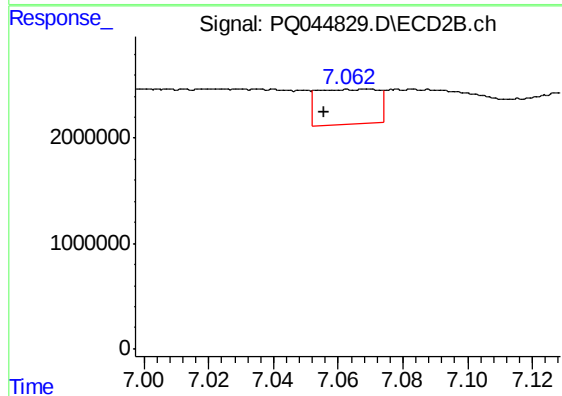
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.028 min
Response: 3502612
Conc: 9.63 ng/ml



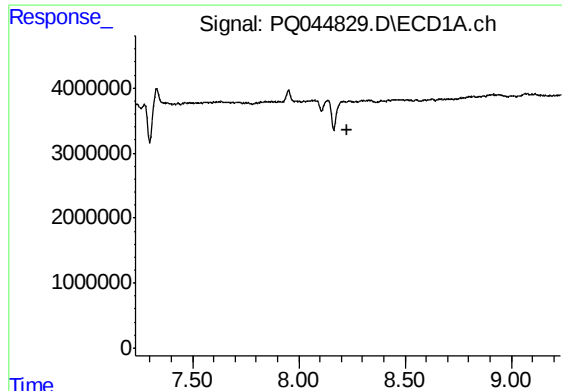
#28 AR-1254-3

R.T.: 7.954 min
Delta R.T.: 0.016 min
Response: 2261595
Conc: 4.25 ng/ml



#28 AR-1254-3

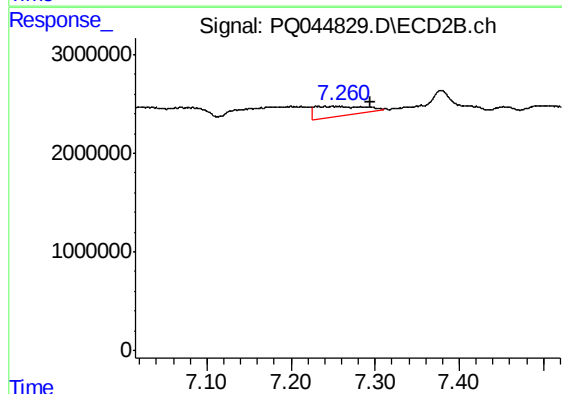
R.T.: 7.069 min
Delta R.T.: 0.014 min
Response: 4281529
Conc: 7.72 ng/ml



#29 AR-1254-4

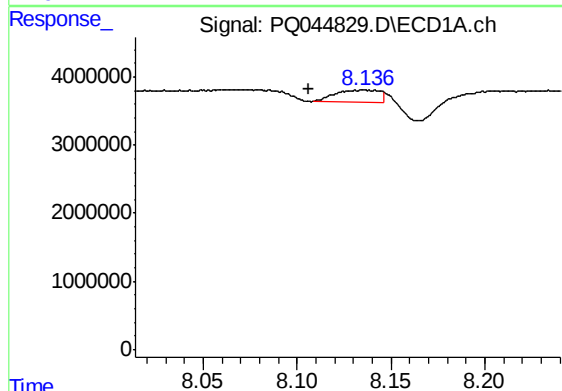
R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



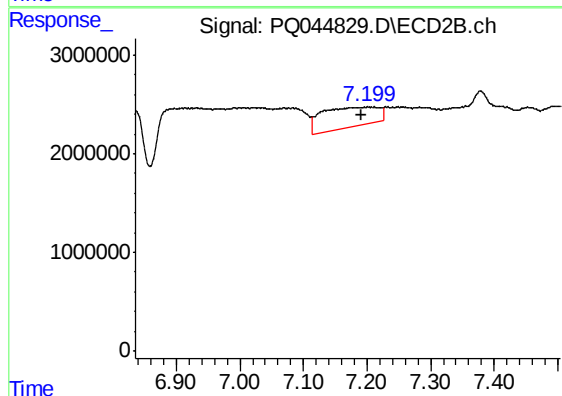
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.046 min
Response: 3750144
Conc: 10.49 ng/ml



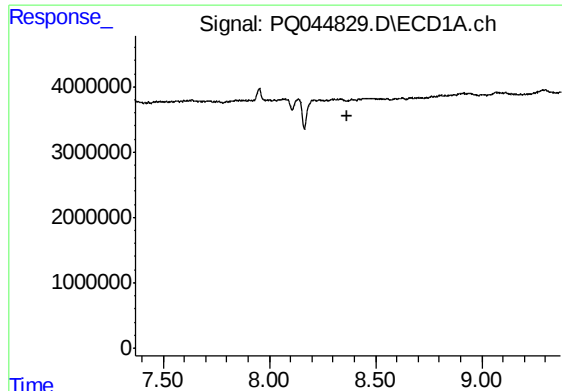
#31 AR-1260-1

R.T.: 8.136 min
Delta R.T.: 0.030 min
Response: 2860062
Conc: 9.16 ng/ml



#31 AR-1260-1

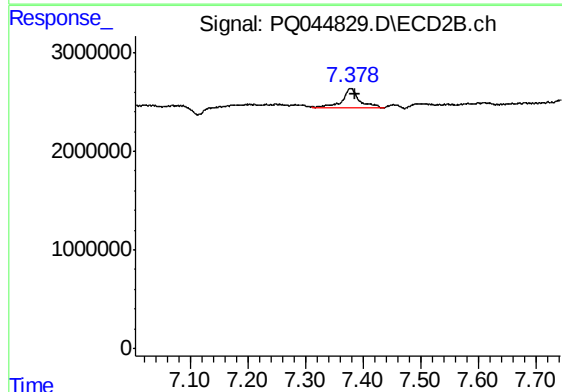
R.T.: 7.199 min
Delta R.T.: 0.009 min
Response: 12262616
Conc: 40.03 ng/ml



#32 AR-1260-2

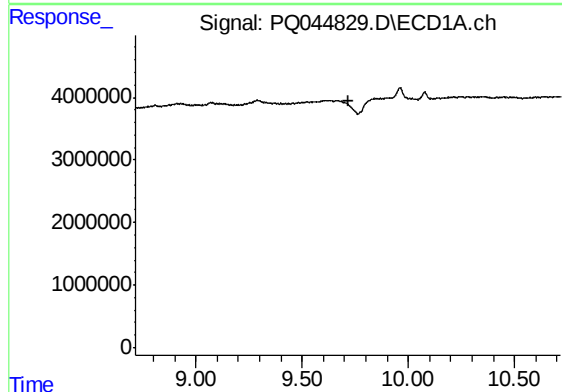
R.T.: 0.000 min
Exp R.T. : 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



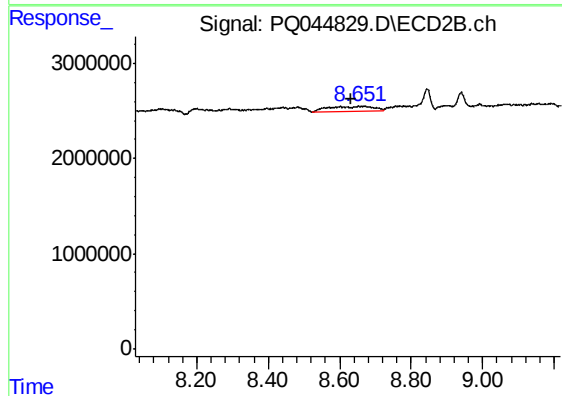
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.008 min
Response: 3959589
Conc: 10.03 ng/ml



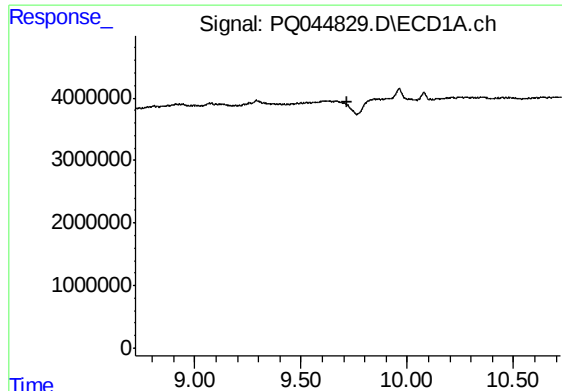
#39 AR-1262-4

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



#39 AR-1262-4

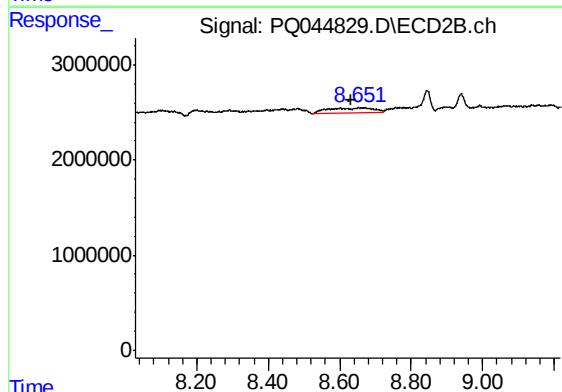
R.T.: 8.653 min
Delta R.T.: 0.020 min
Response: 4688118
Conc: 6.36 ng/ml



#42 AR-1268-2

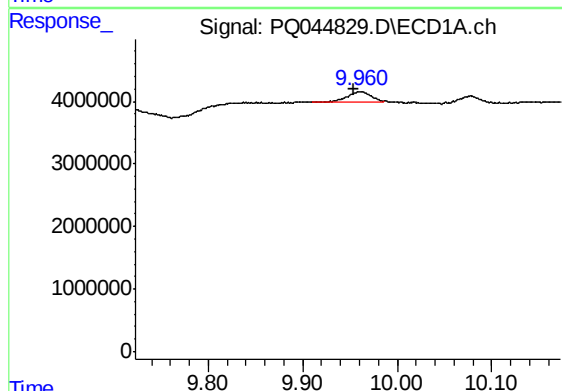
R.T.: 0.000 min
Exp R.T.: 9.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



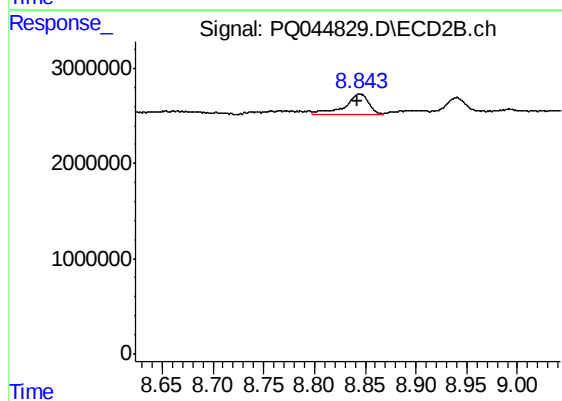
#42 AR-1268-2

R.T.: 8.653 min
Delta R.T.: 0.020 min
Response: 4688118
Conc: 4.21 ng/ml



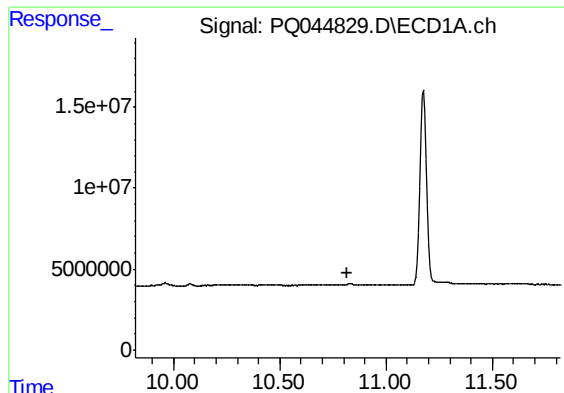
#43 AR-1268-3

R.T.: 9.960 min
Delta R.T.: 0.006 min
Response: 2662267
Conc: 3.04 ng/ml



#43 AR-1268-3

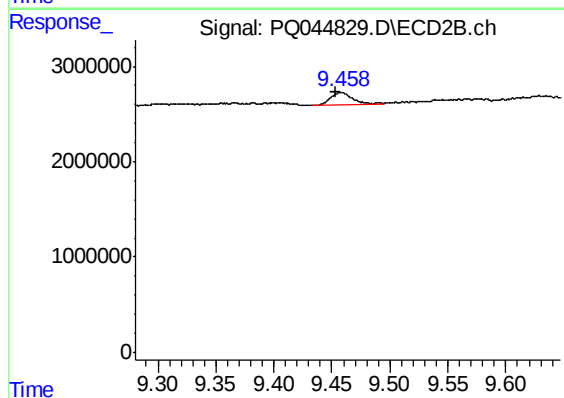
R.T.: 8.845 min
Delta R.T.: 0.003 min
Response: 3588419
Conc: 3.86 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



#45 AR-1268-5

R.T.: 9.458 min
Delta R.T.: 0.005 min
Response: 1771139
Conc: 0.59 ng/ml