

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
 Data File : PQ054629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2021 23:05
 Operator : AJ\MA
 Sample : PB139234BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 02:55:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 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...	5.200	4.207	361.8E6	216.7E6	15.150	16.391
2)	SA Decachlor...	11.366	9.534	240.8E6	186.6E6	14.265	13.766
Target Compounds							
3)	L1 AR-1016-1	6.545f	0.000	3450717	0	4.183	N.D. #
4)	L1 AR-1016-2	6.545	0.000	3450717	0	2.829	N.D. #
8)	L2 AR-1221-1	5.422f	0.000	4740941	0	18.403	N.D. #
9)	L2 AR-1221-2	5.571f	0.000	14030649	0	73.400	N.D. #
10)	L2 AR-1221-3	0.000	4.637f	0	7907843	N.D.	24.755 #
11)	L3 AR-1232-1	0.000	4.637f	0	7907843	N.D.	33.056 #
13)	L3 AR-1232-3	6.545	0.000	3450717	0	6.563	N.D. #
16)	L4 AR-1242-1	6.545f	0.000	3450717	0	5.858	N.D. #
17)	L4 AR-1242-2	6.545	0.000	3450717	0	3.846	N.D. #
21)	L5 AR-1248-1	6.545f	0.000	3450717	0	6.895	N.D. #
29)	L6 AR-1254-4	8.351	0.000	27711987	0	26.013	N.D. #
30)	L6 AR-1254-5	8.771	7.609f	45191893	199171	39.322	0.180 #
33)	L7 AR-1260-3	8.850	0.000	32146225	0	41.973	N.D. #
34)	L7 AR-1260-4	9.065f	0.000	38103250	0	40.792	N.D. #
35)	L7 AR-1260-5	0.000	8.135	0	5815788	N.D.	3.043 #
36)	L8 AR-1262-1	8.850	7.609f	32146225	199171	27.358	0.385 #
37)	L8 AR-1262-2	0.000	8.135	0	5815788	N.D.	2.626 #
39)	L8 AR-1262-4	0.000	8.482	0	2794145	N.D.	1.837 #
42)	L9 AR-1268-2	0.000	8.482	0	2794145	N.D.	1.213 #
43)	L9 AR-1268-3	10.087	8.700	39387473	69520434	20.507	34.497 #
45)	L9 AR-1268-5	0.000	9.310f	0	4731540	N.D.	0.823 #

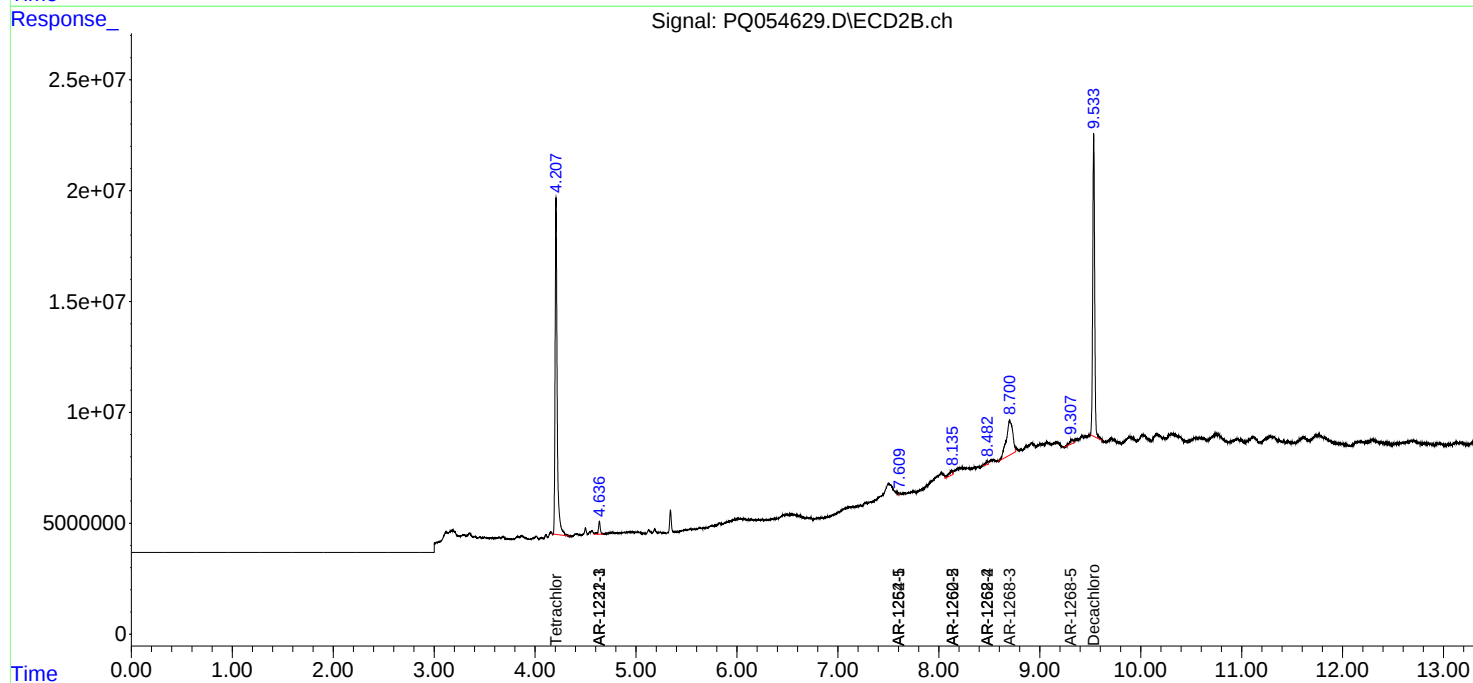
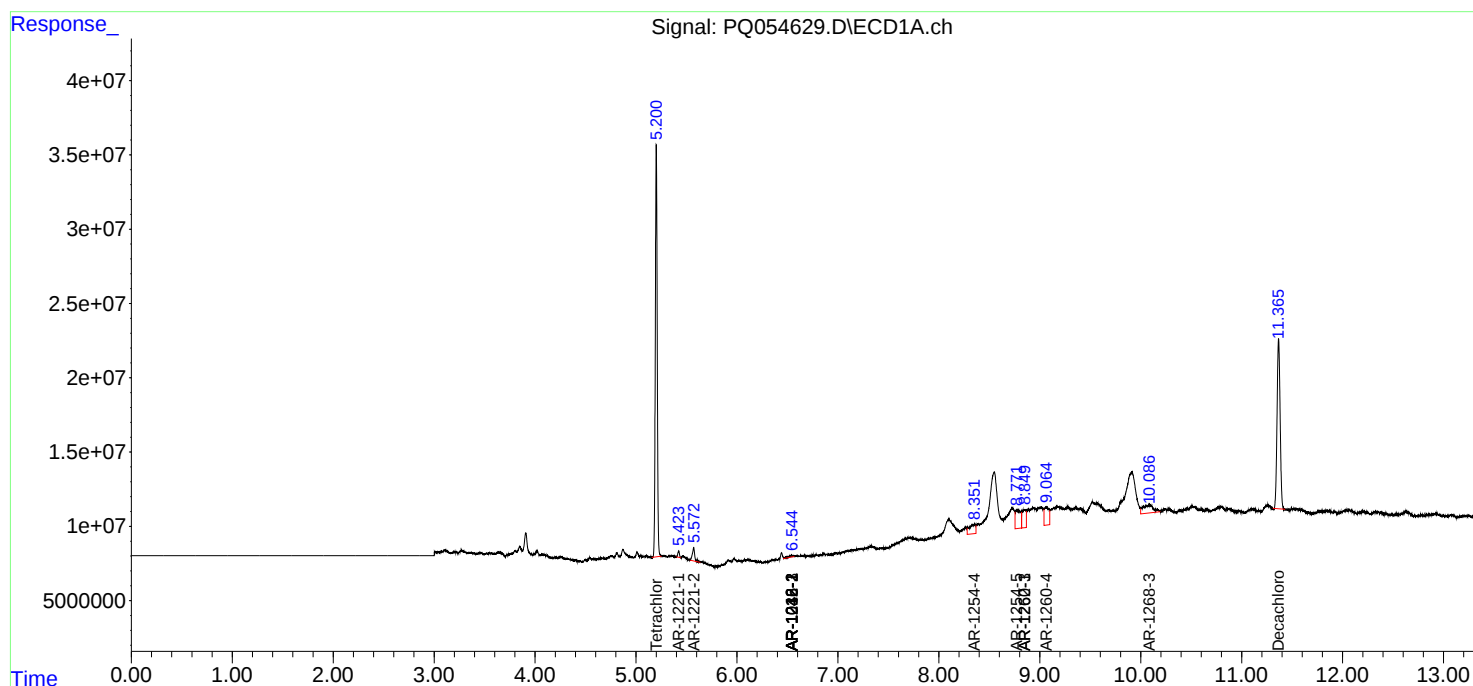
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

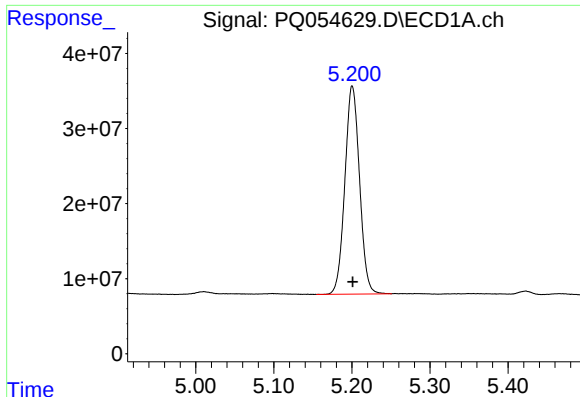
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092221\
Data File : PQ054629.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2021 23:05
Operator : AJ\MA
Sample : PB139234BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 02:55:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 05:25:53 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

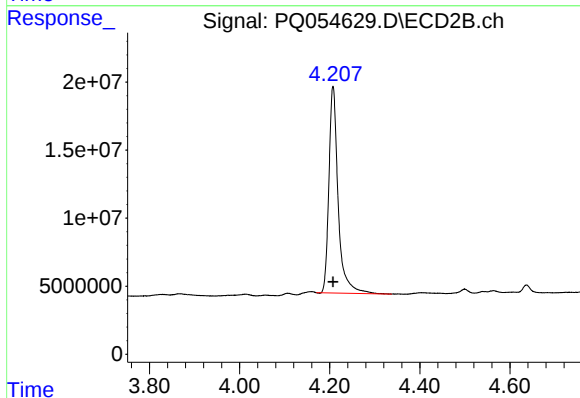




#1 Tetrachloro-m-xylene

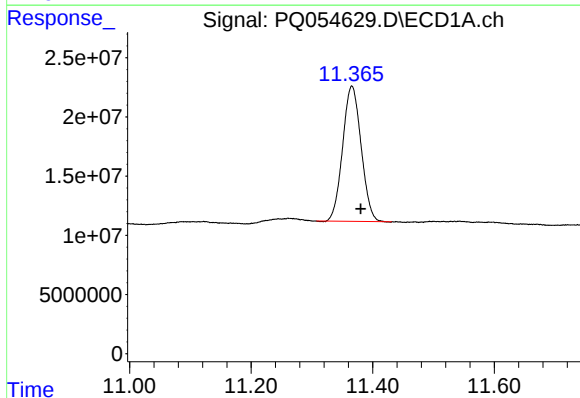
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 361798402
Conc: 15.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



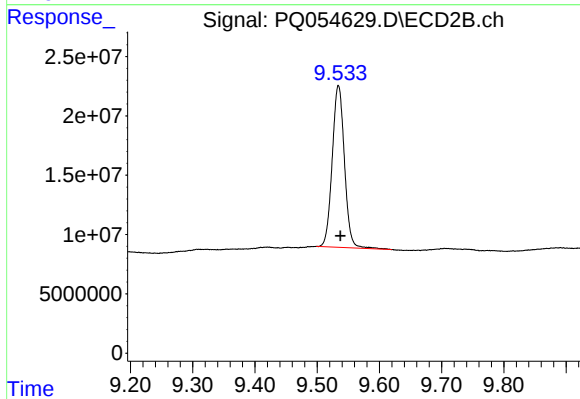
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 216678538
Conc: 16.39 ng/ml



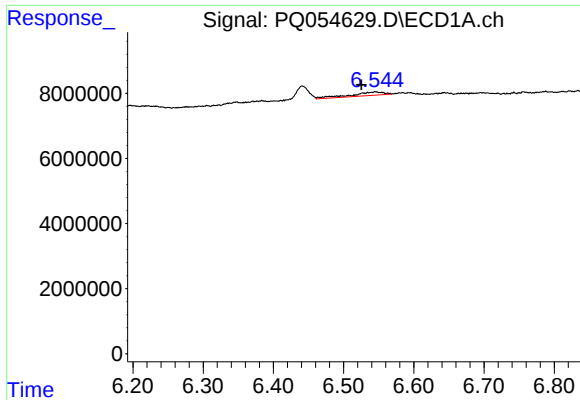
#2 Decachlorobiphenyl

R.T.: 11.366 min
Delta R.T.: -0.014 min
Response: 240759070
Conc: 14.26 ng/ml



#2 Decachlorobiphenyl

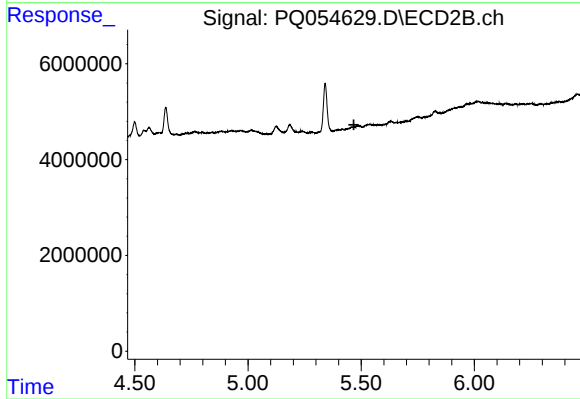
R.T.: 9.534 min
Delta R.T.: -0.003 min
Response: 186553960
Conc: 13.77 ng/ml



#3 AR-1016-1

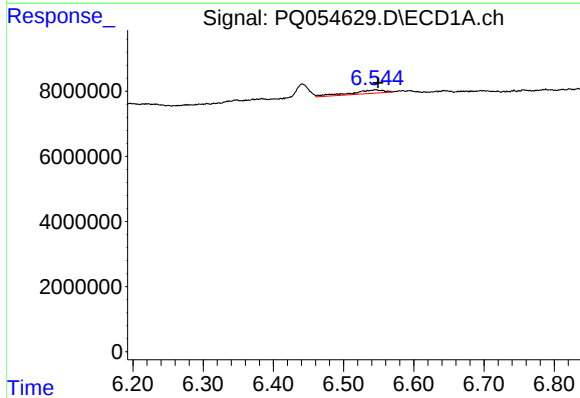
R.T.: 6.545 min
Delta R.T.: 0.020 min
Response: 3450717
Conc: 4.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



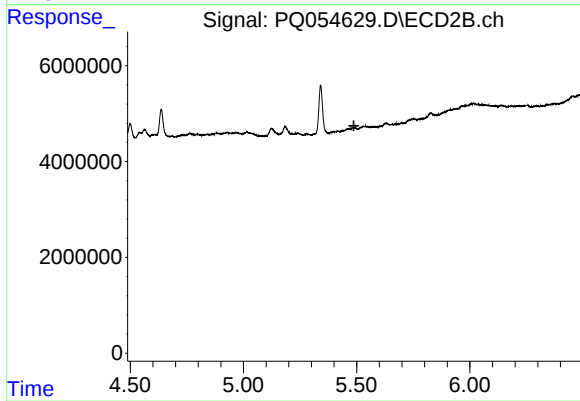
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



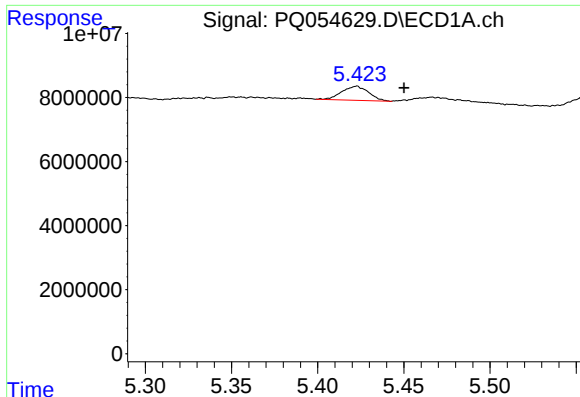
#4 AR-1016-2

R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 3450717
Conc: 2.83 ng/ml



#4 AR-1016-2

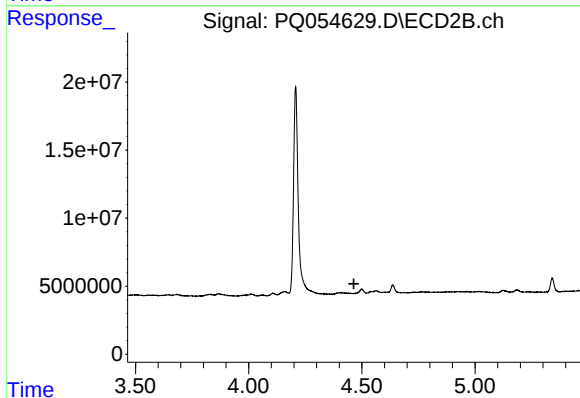
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#8 AR-1221-1

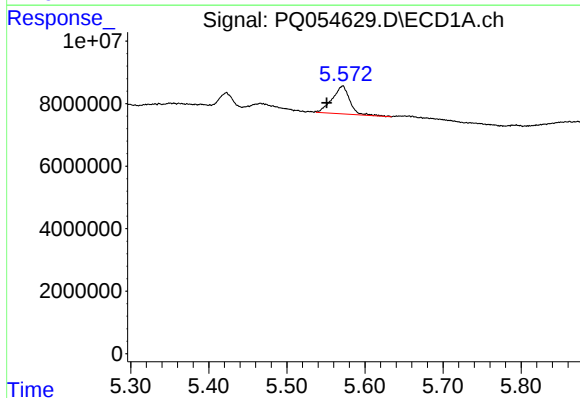
R.T.: 5.422 min
Delta R.T.: -0.028 min
Response: 4740941
Conc: 18.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



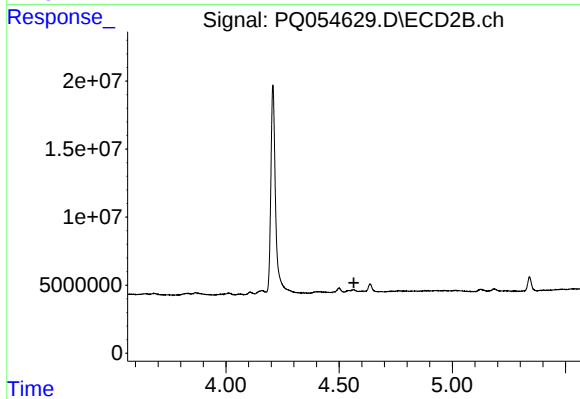
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.465 min
Response: 0
Conc: N.D.



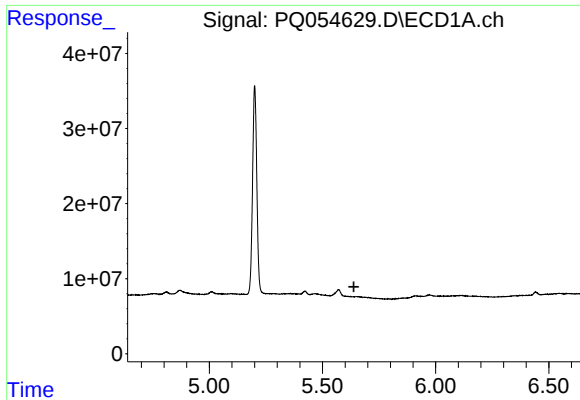
#9 AR-1221-2

R.T.: 5.571 min
Delta R.T.: 0.020 min
Response: 14030649
Conc: 73.40 ng/ml



#9 AR-1221-2

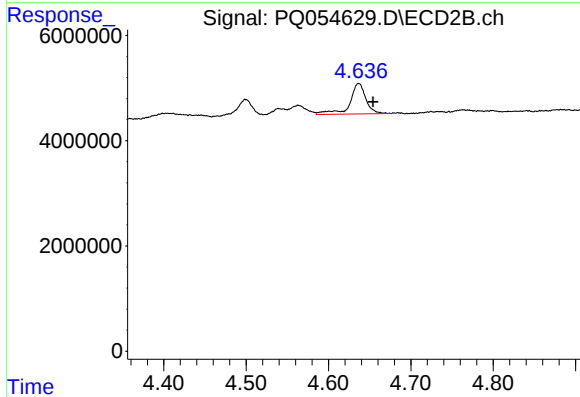
R.T.: 0.000 min
Exp R.T. : 4.565 min
Response: 0
Conc: N.D.



#10 AR-1221-3

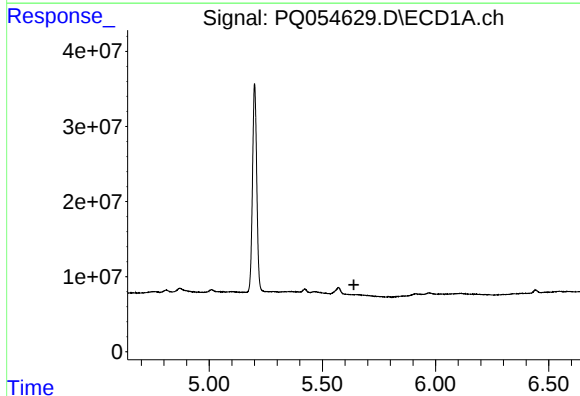
R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



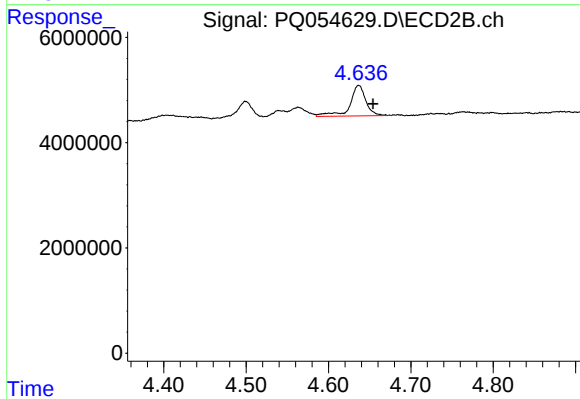
#10 AR-1221-3

R.T.: 4.637 min
Delta R.T.: -0.017 min
Response: 7907843
Conc: 24.75 ng/ml



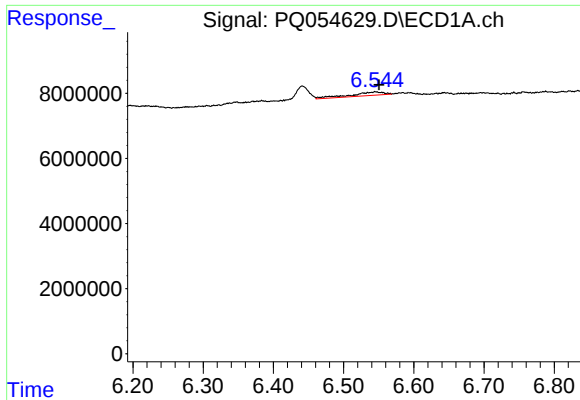
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#11 AR-1232-1

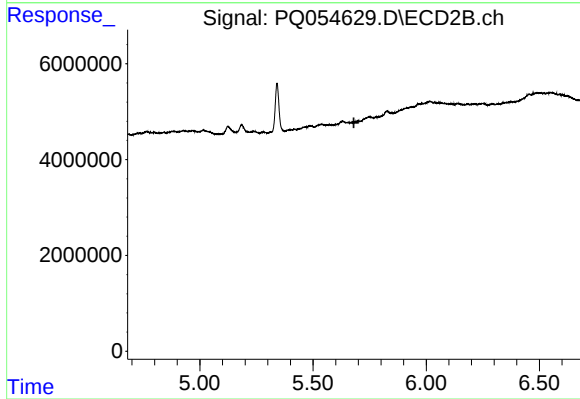
R.T.: 4.637 min
Delta R.T.: -0.017 min
Response: 7907843
Conc: 33.06 ng/ml



#13 AR-1232-3

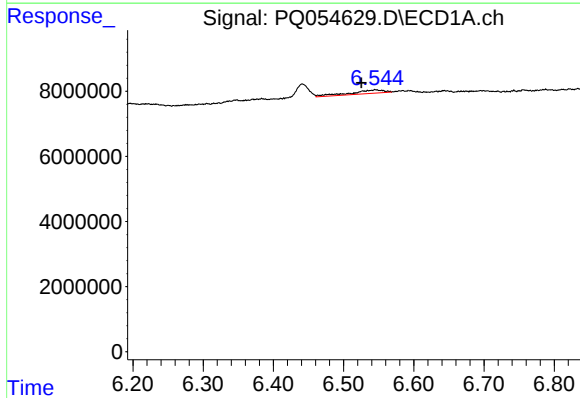
R.T.: 6.545 min
Delta R.T.: -0.005 min
Response: 3450717
Conc: 6.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



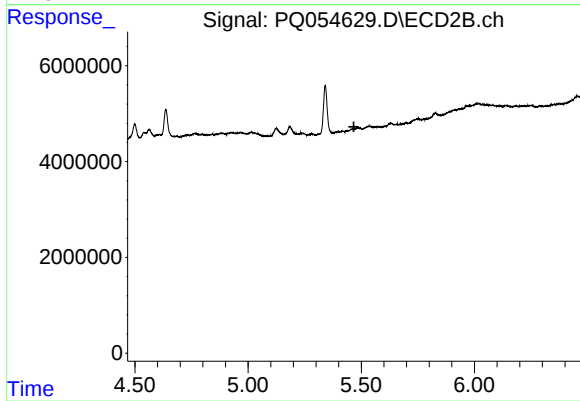
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



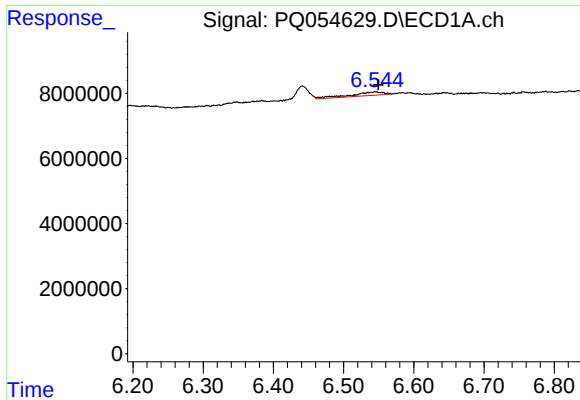
#16 AR-1242-1

R.T.: 6.545 min
Delta R.T.: 0.020 min
Response: 3450717
Conc: 5.86 ng/ml



#16 AR-1242-1

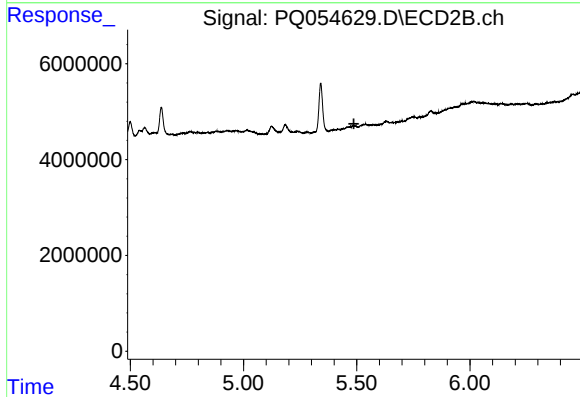
R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



#17 AR-1242-2

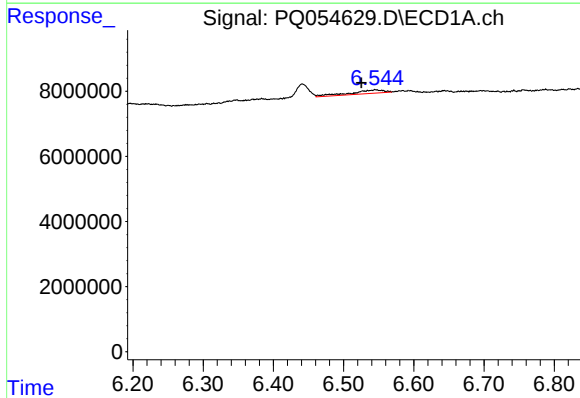
R.T.: 6.545 min
Delta R.T.: -0.004 min
Response: 3450717
Conc: 3.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



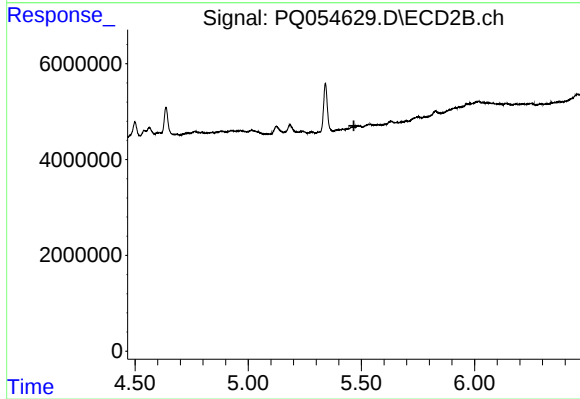
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



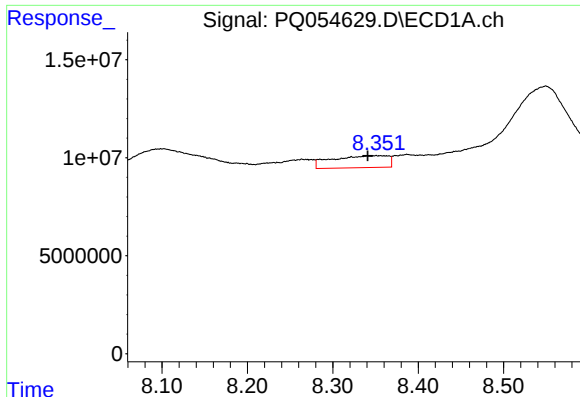
#21 AR-1248-1

R.T.: 6.545 min
Delta R.T.: 0.020 min
Response: 3450717
Conc: 6.89 ng/ml



#21 AR-1248-1

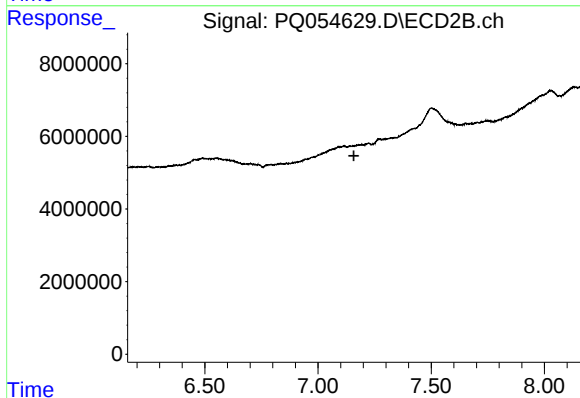
R.T.: 0.000 min
Exp R.T. : 5.467 min
Response: 0
Conc: N.D.



#29 AR-1254-4

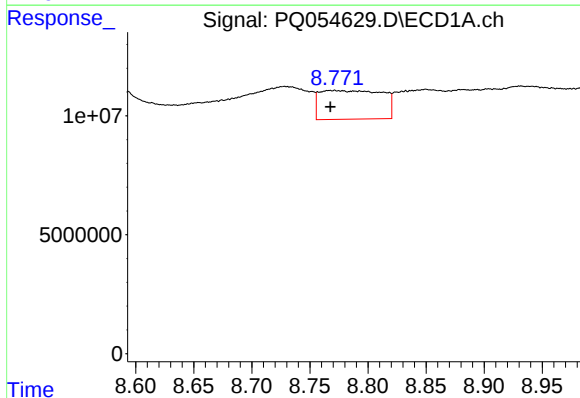
R.T.: 8.351 min
Delta R.T.: 0.010 min
Response: 27711987
Conc: 26.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



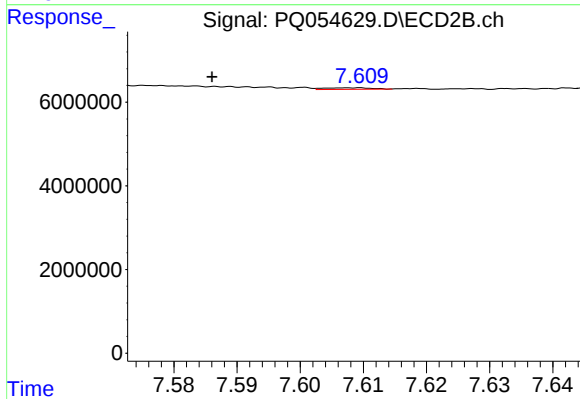
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



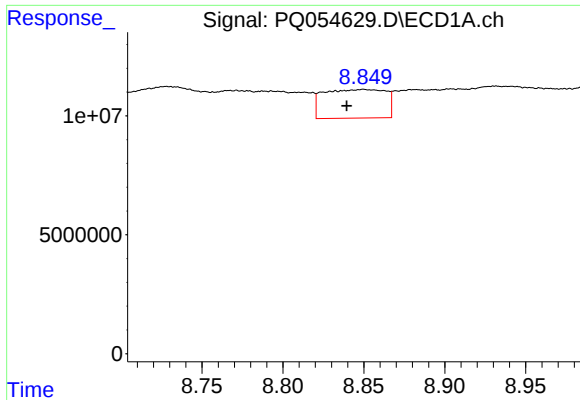
#30 AR-1254-5

R.T.: 8.771 min
Delta R.T.: 0.004 min
Response: 45191893
Conc: 39.32 ng/ml



#30 AR-1254-5

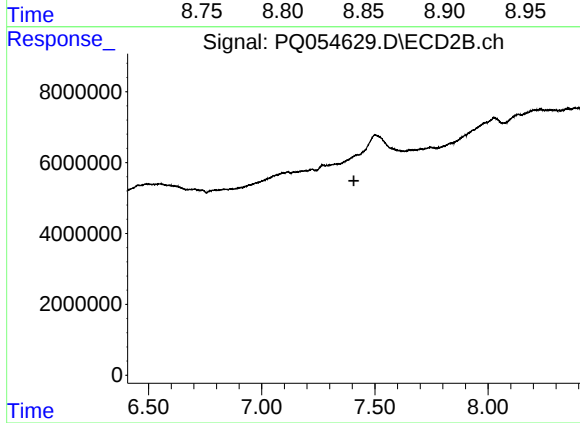
R.T.: 7.609 min
Delta R.T.: 0.023 min
Response: 199171
Conc: 0.18 ng/ml



#33 AR-1260-3

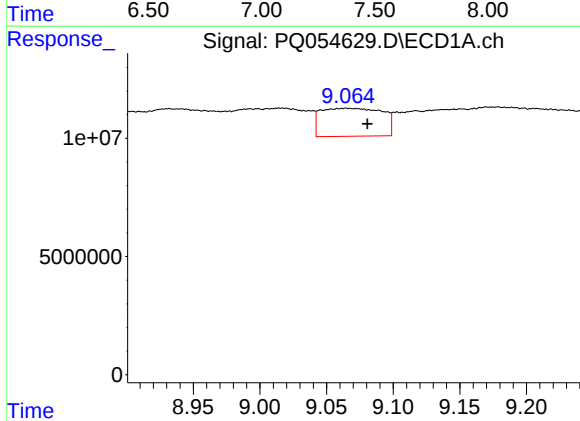
R.T.: 8.850 min
Delta R.T.: 0.011 min
Response: 32146225
Conc: 41.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



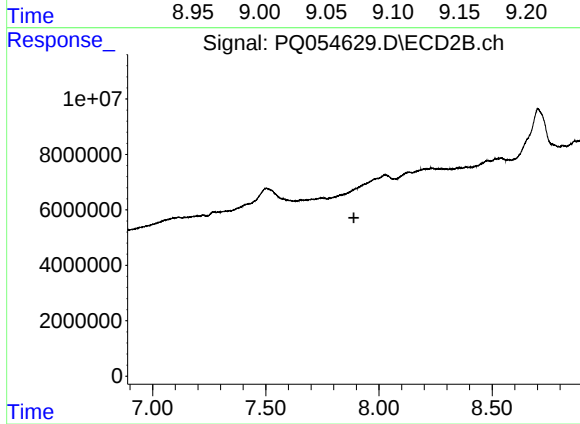
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



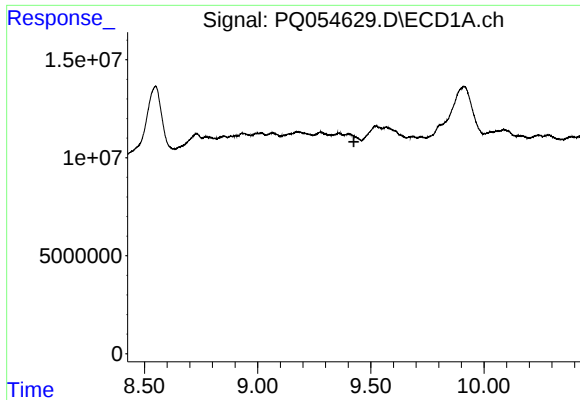
#34 AR-1260-4

R.T.: 9.065 min
Delta R.T.: -0.016 min
Response: 38103250
Conc: 40.79 ng/ml



#34 AR-1260-4

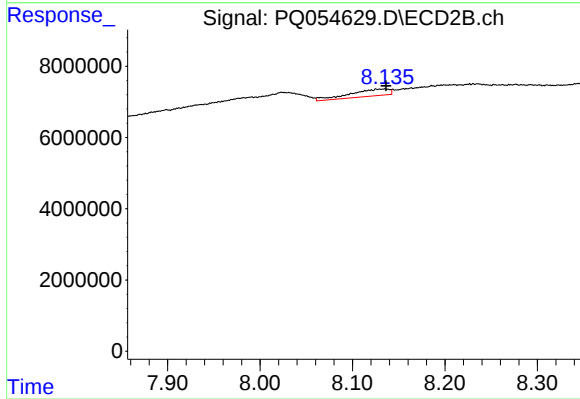
R.T.: 0.000 min
Exp R.T. : 7.889 min
Response: 0
Conc: N.D.



#35 AR-1260-5

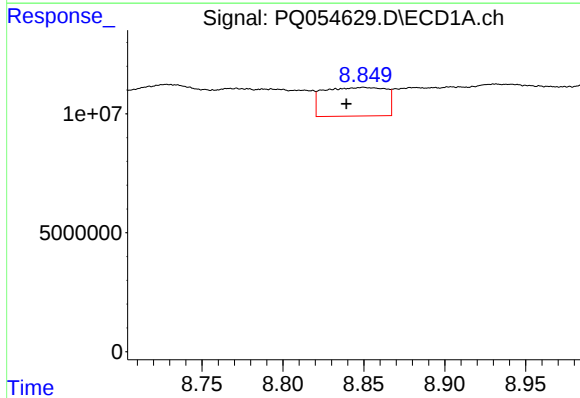
R.T.: 0.000 min
Exp R.T.: 9.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



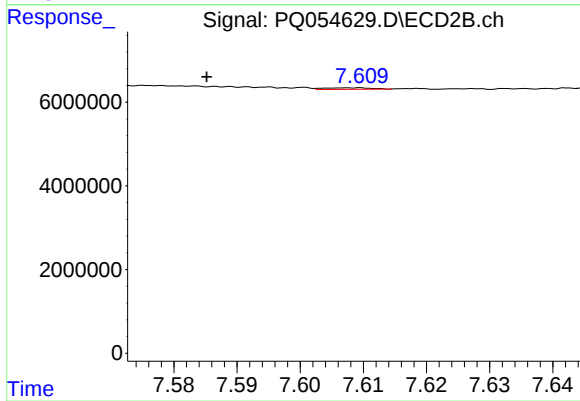
#35 AR-1260-5

R.T.: 8.135 min
Delta R.T.: -0.001 min
Response: 5815788
Conc: 3.04 ng/ml



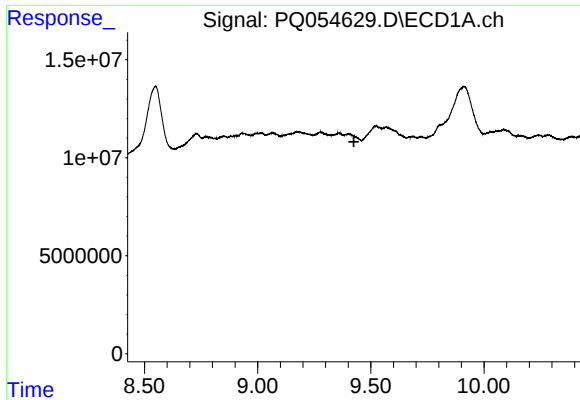
#36 AR-1262-1

R.T.: 8.850 min
Delta R.T.: 0.011 min
Response: 32146225
Conc: 27.36 ng/ml



#36 AR-1262-1

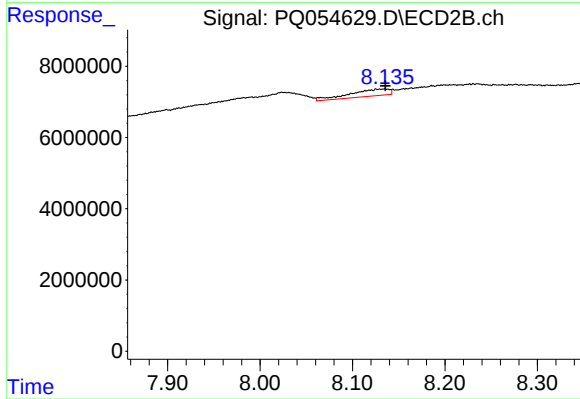
R.T.: 7.609 min
Delta R.T.: 0.024 min
Response: 199171
Conc: 0.39 ng/ml



#37 AR-1262-2

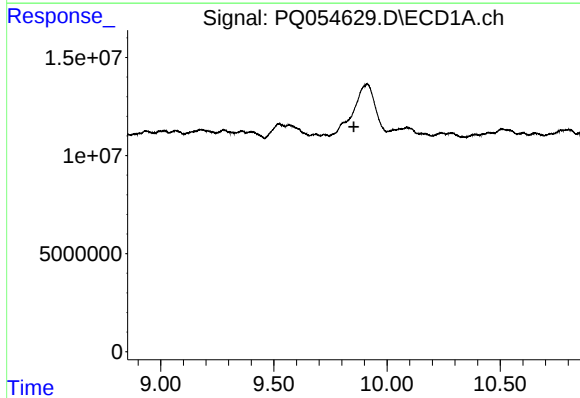
R.T.: 0.000 min
Exp R.T.: 9.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



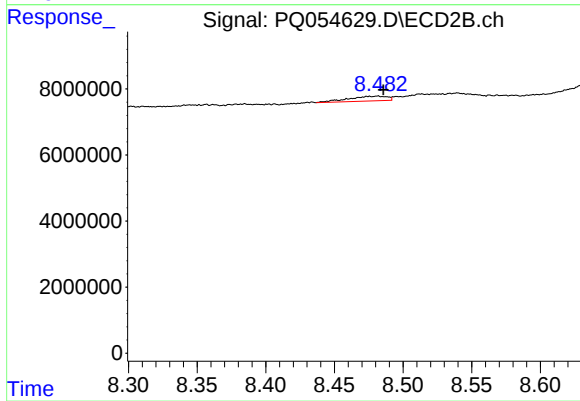
#37 AR-1262-2

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 5815788
Conc: 2.63 ng/ml



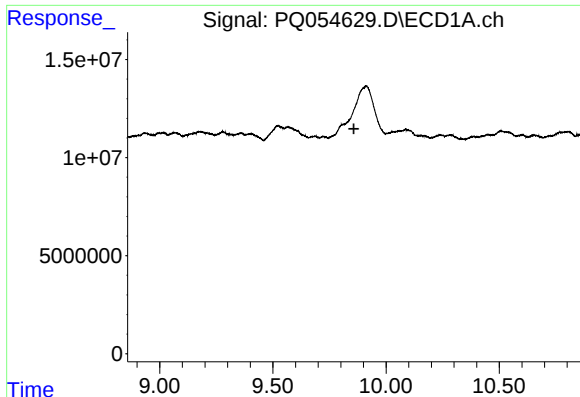
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.854 min
Response: 0
Conc: N.D.



#39 AR-1262-4

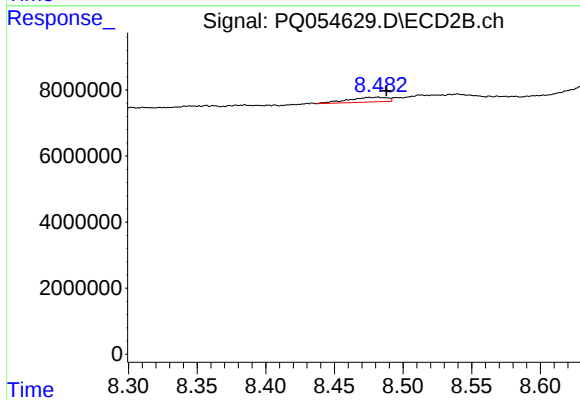
R.T.: 8.482 min
Delta R.T.: -0.004 min
Response: 2794145
Conc: 1.84 ng/ml



#42 AR-1268-2

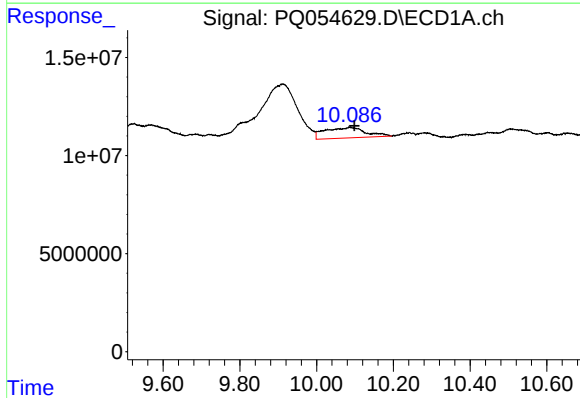
R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



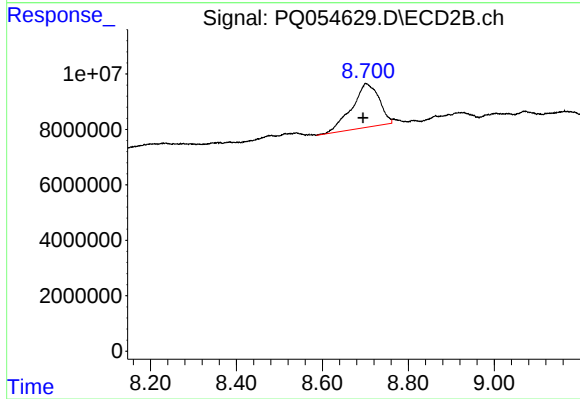
#42 AR-1268-2

R.T.: 8.482 min
Delta R.T.: -0.006 min
Response: 2794145
Conc: 1.21 ng/ml



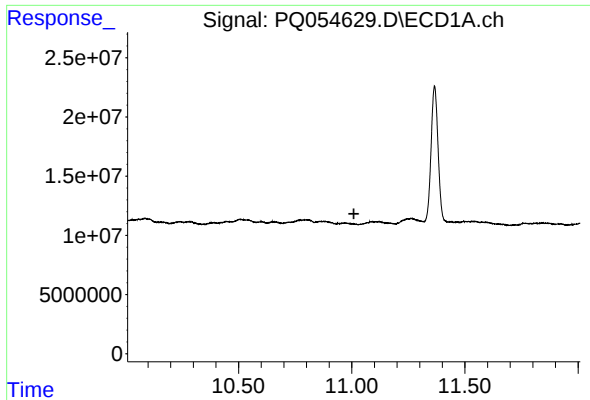
#43 AR-1268-3

R.T.: 10.087 min
Delta R.T.: -0.012 min
Response: 39387473
Conc: 20.51 ng/ml



#43 AR-1268-3

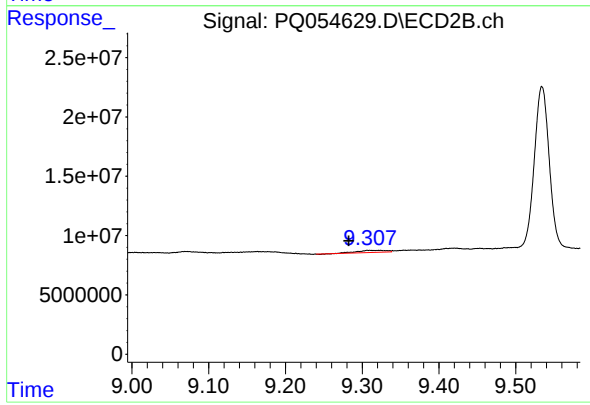
R.T.: 8.700 min
Delta R.T.: 0.006 min
Response: 69520434
Conc: 34.50 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.310 min
Delta R.T.: 0.027 min
Response: 4731540
Conc: 0.82 ng/ml