

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
 Data File : PQ047030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2020 23:19
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:20:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.119	4.274	490.0E6	65049411	21.913	22.664
2)	SA Decachlor...	11.194	9.661	261.4E6	65721269	20.464	19.695
Target Compounds							
7)	L1 AR-1016-5	0.000	6.059	0	4902585	N.D.	53.703 #
9)	L2 AR-1221-2	5.471	4.635	5818124	842946	31.380	37.369
15)	L3 AR-1232-5	0.000	6.059	0	4902585	N.D.	182.216 #
20)	L4 AR-1242-5	0.000	6.455	0	5540093	N.D.	76.939 #
24)	L5 AR-1248-4	7.345	6.059	44164184	4902585	54.415	51.822
25)	L5 AR-1248-5	7.345	6.455	44164184	5540093	57.232	52.591
26)	L6 AR-1254-1	7.345	6.455	44164184	5540093	57.200	37.118 #
28)	L6 AR-1254-3	7.961	7.043	14538780	3316479	12.457	15.611 #
29)	L6 AR-1254-4	8.216	0.000	46319001	0	49.502	N.D. #
30)	L6 AR-1254-5	0.000	7.681	0	243486	N.D.	1.325 #
31)	L7 AR-1260-1	0.000	7.143	0	1661269	N.D.	9.498 #
32)	L7 AR-1260-2	8.389	7.331	26612892	1679387	19.372	7.794 #
33)	L7 AR-1260-3	8.753	7.557	5080754	1268947	4.716	6.309 #
36)	L8 AR-1262-1	8.753	7.681	5080754	243486	3.907	2.253 #
38)	L8 AR-1262-3	0.000	8.566	0	18694064	N.D.	124.931 #
39)	L8 AR-1262-4	0.000	8.566	0	18694064	N.D.	65.808 #
40)	L8 AR-1262-5	0.000	9.049	0	2183923	N.D.	16.848 #
41)	L9 AR-1268-1	0.000	8.566	0	18694064	N.D.	43.412 #
42)	L9 AR-1268-2	0.000	8.566	0	18694064	N.D.	47.658 #
43)	L9 AR-1268-3	0.000	8.792	0	669077	N.D.	2.102 #
44)	L9 AR-1268-4	0.000	9.049	0	2183923	N.D.	15.712 #
45)	L9 AR-1268-5	0.000	9.394	0	626908	N.D.	0.622 #

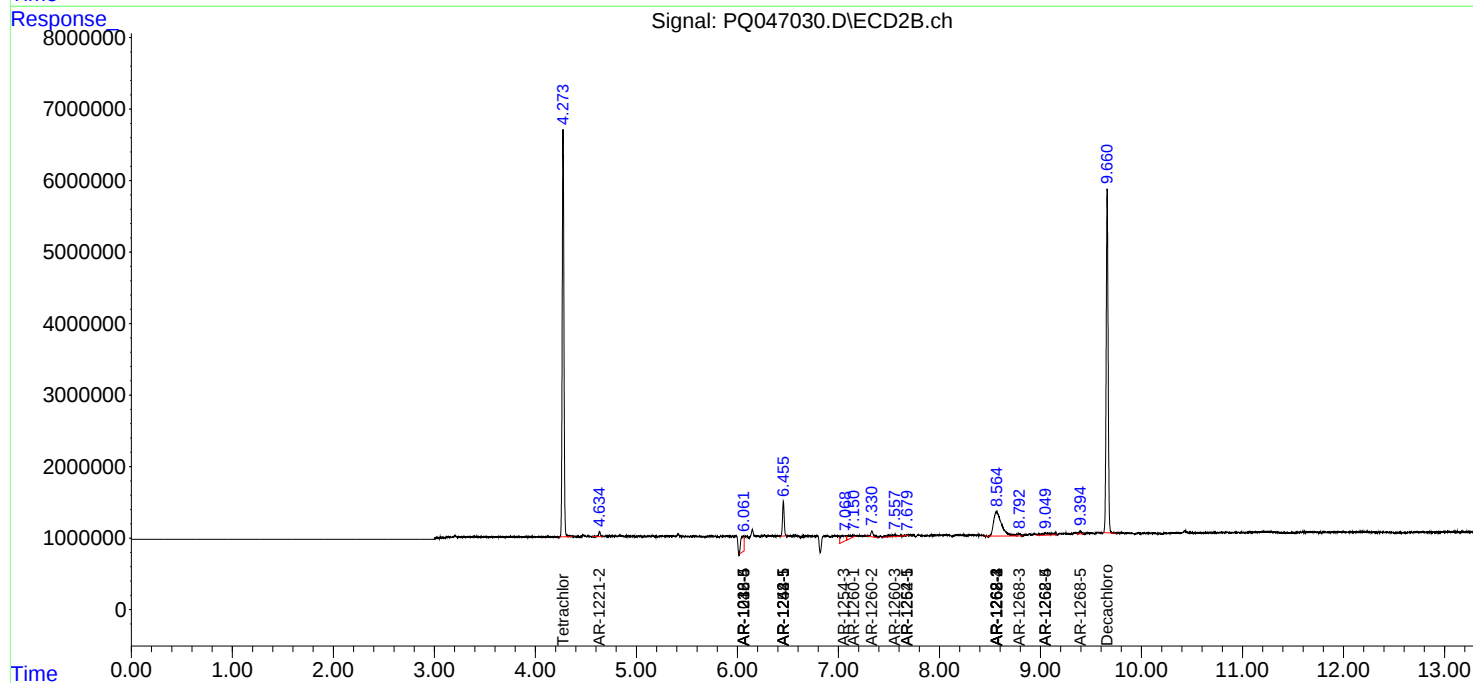
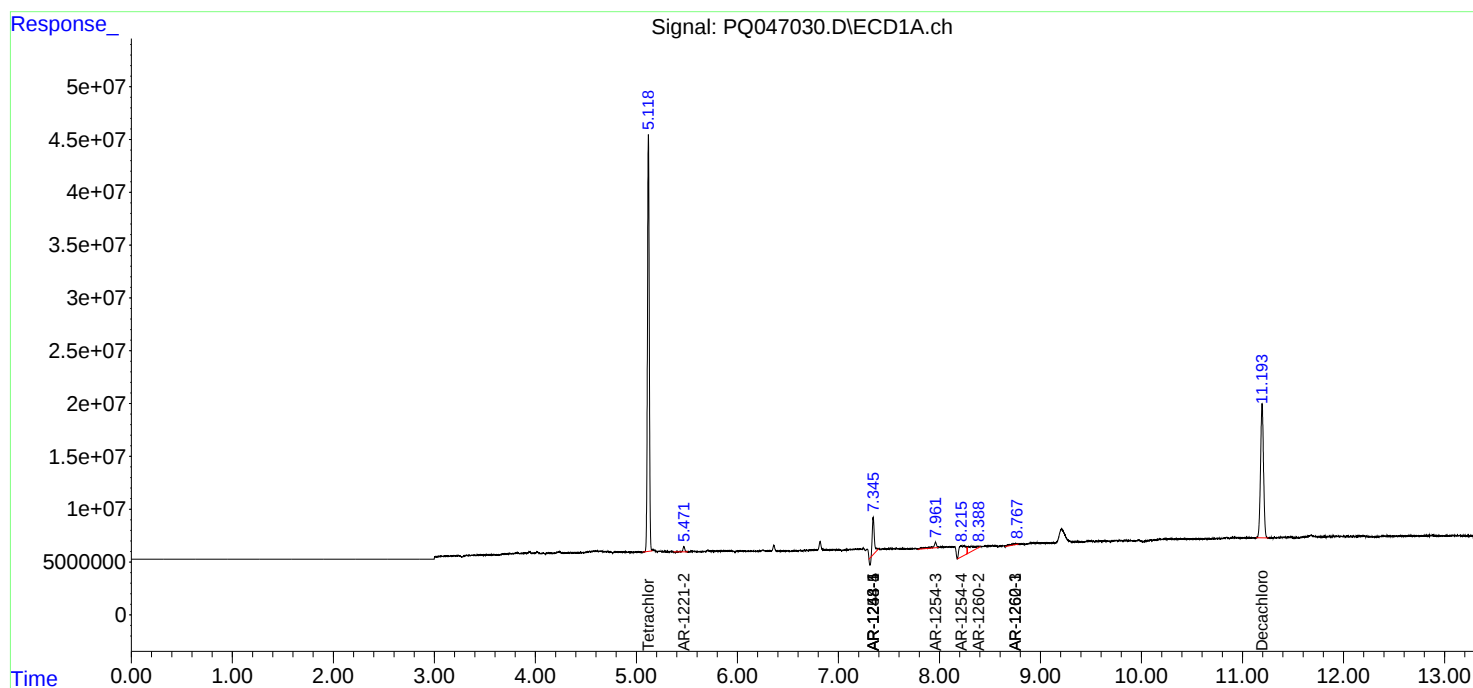
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

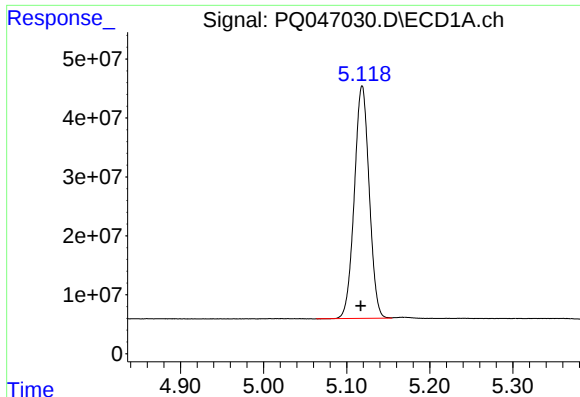
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031720\
Data File : PQ047030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Mar 2020 23:19
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:20:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 15:09:31 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

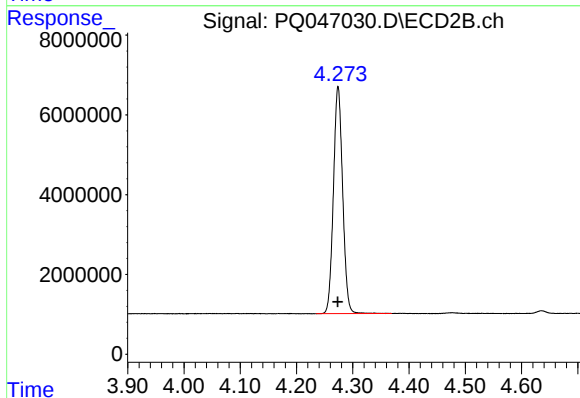




#1 Tetrachloro-m-xylene

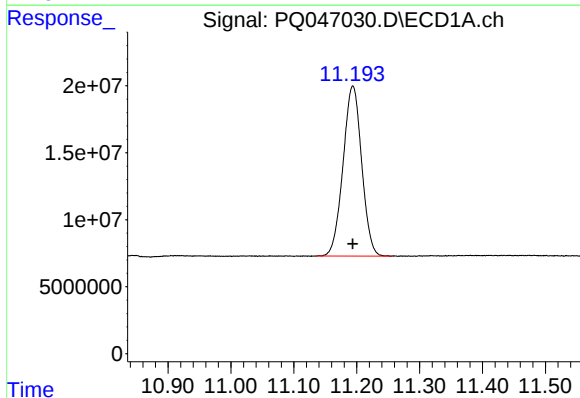
R.T.: 5.119 min
Delta R.T.: 0.002 min
Response: 489956432
Conc: 21.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



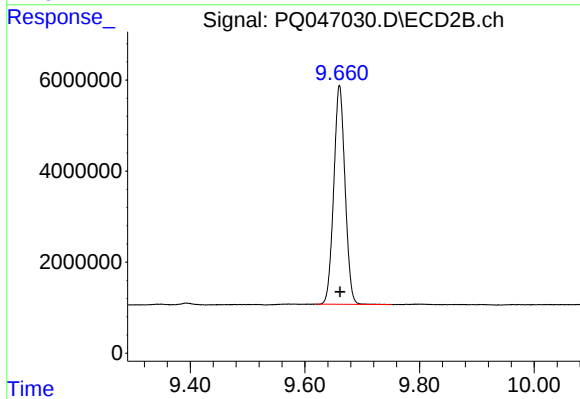
#1 Tetrachloro-m-xylene

R.T.: 4.274 min
Delta R.T.: 0.000 min
Response: 65049411
Conc: 22.66 ng/ml



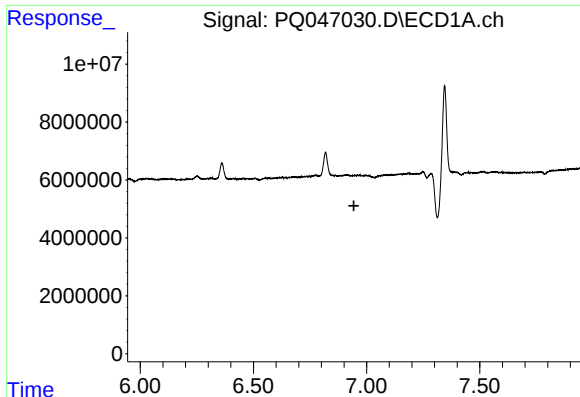
#2 Decachlorobiphenyl

R.T.: 11.194 min
Delta R.T.: 0.000 min
Response: 261368747
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

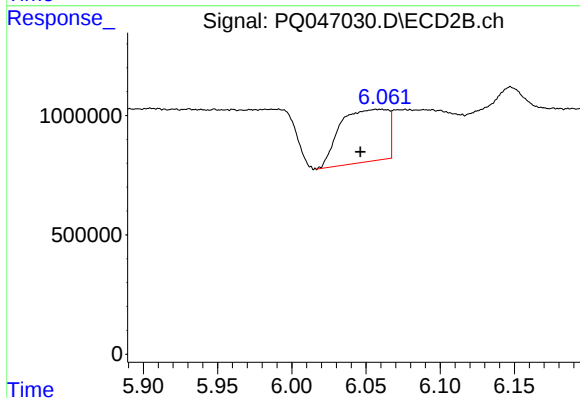
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 65721269
Conc: 19.70 ng/ml



#7 AR-1016-5

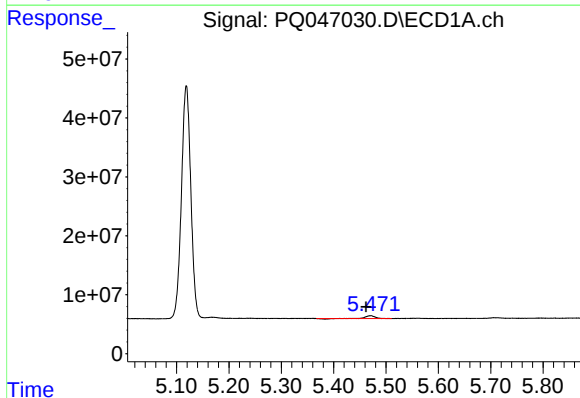
R.T.: 0.000 min
Exp R.T.: 6.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



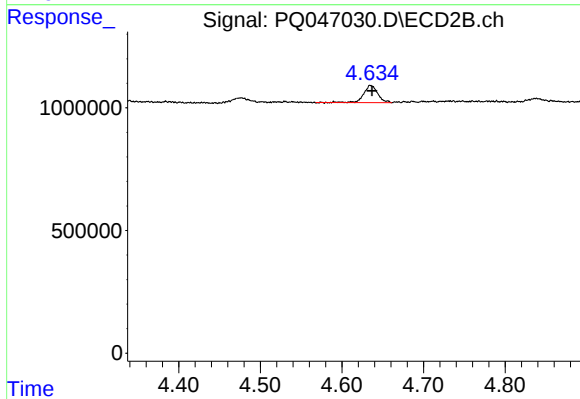
#7 AR-1016-5

R.T.: 6.059 min
Delta R.T.: 0.013 min
Response: 4902585
Conc: 53.70 ng/ml



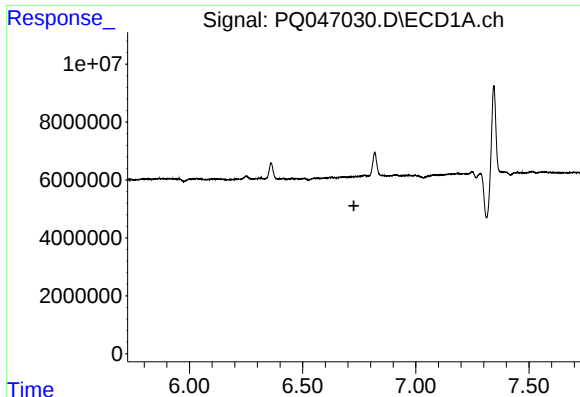
#9 AR-1221-2

R.T.: 5.471 min
Delta R.T.: 0.009 min
Response: 5818124
Conc: 31.38 ng/ml



#9 AR-1221-2

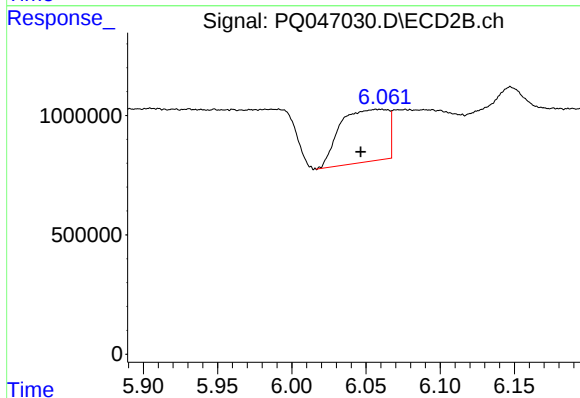
R.T.: 4.635 min
Delta R.T.: -0.002 min
Response: 842946
Conc: 37.37 ng/ml



#15 AR-1232-5

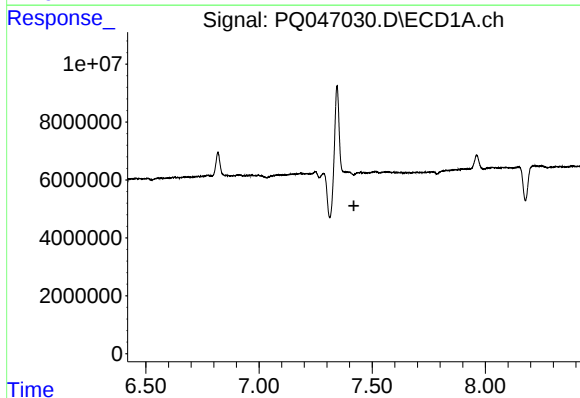
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



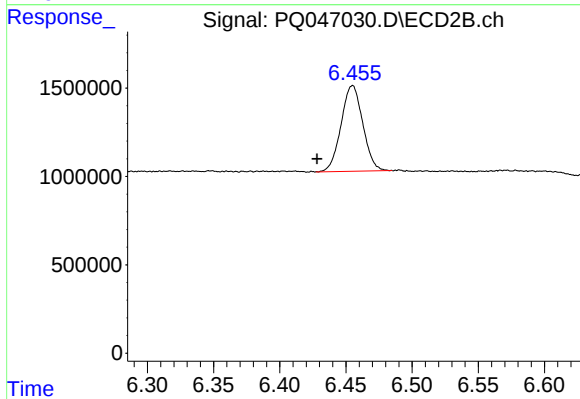
#15 AR-1232-5

R.T.: 6.059 min
Delta R.T.: 0.013 min
Response: 4902585
Conc: 182.22 ng/ml



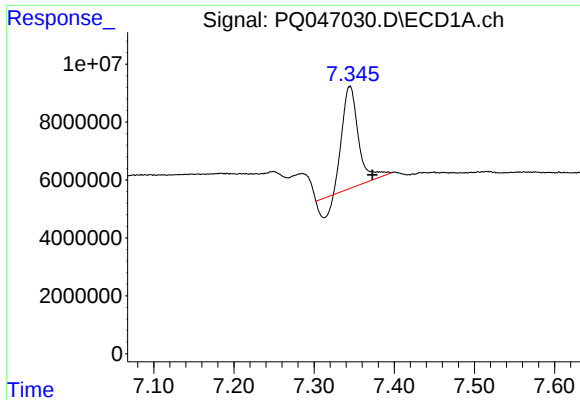
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#20 AR-1242-5

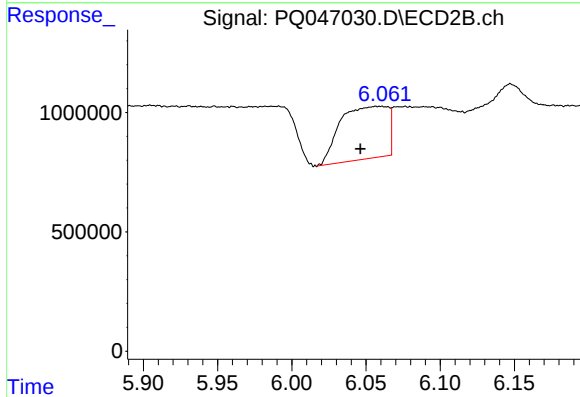
R.T.: 6.455 min
Delta R.T.: 0.027 min
Response: 5540093
Conc: 76.94 ng/ml



#24 AR-1248-4

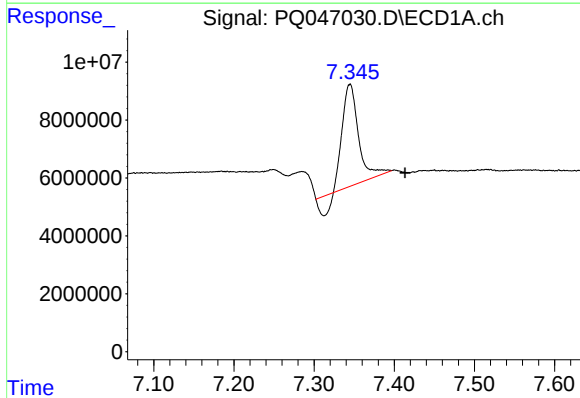
R.T.: 7.345 min
Delta R.T.: -0.028 min
Response: 44164184
Conc: 54.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



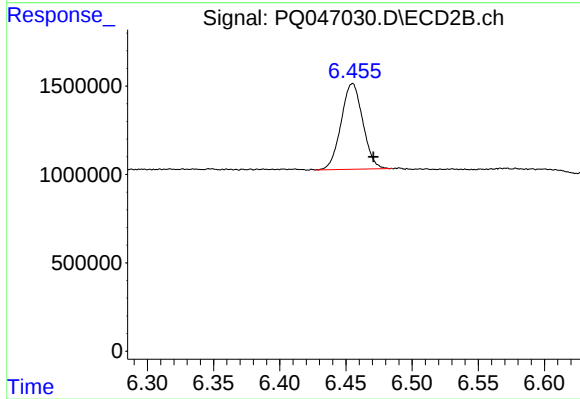
#24 AR-1248-4

R.T.: 6.059 min
Delta R.T.: 0.013 min
Response: 4902585
Conc: 51.82 ng/ml



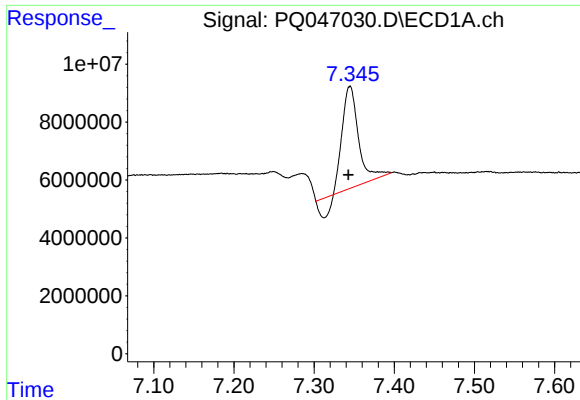
#25 AR-1248-5

R.T.: 7.345 min
Delta R.T.: -0.069 min
Response: 44164184
Conc: 57.23 ng/ml



#25 AR-1248-5

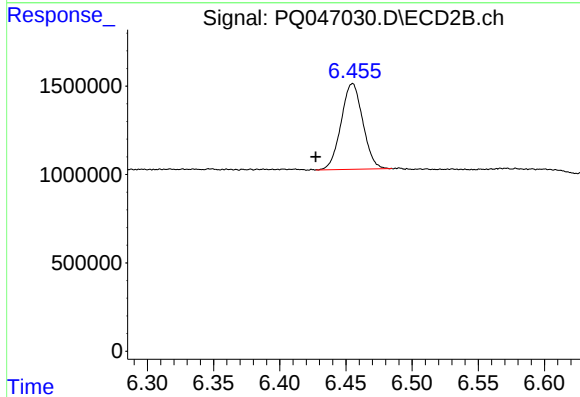
R.T.: 6.455 min
Delta R.T.: -0.016 min
Response: 5540093
Conc: 52.59 ng/ml



#26 AR-1254-1

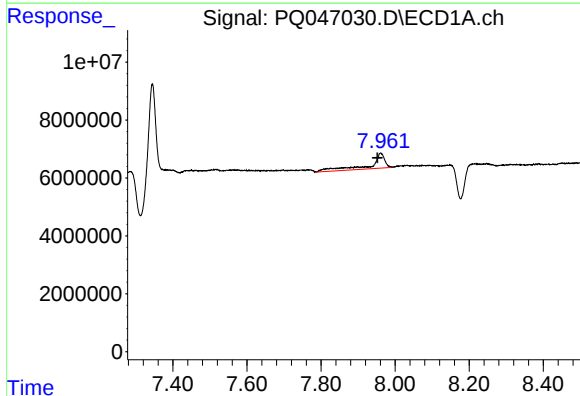
R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 44164184
Conc: 57.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



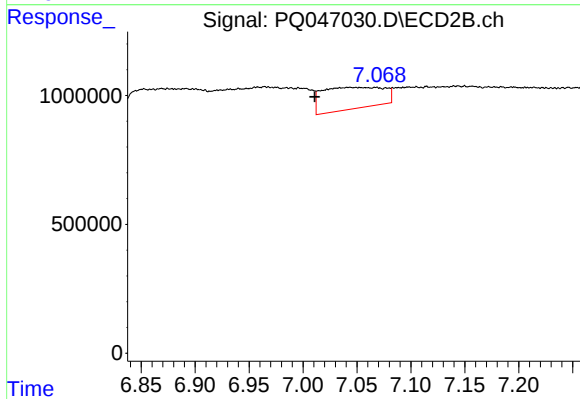
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.028 min
Response: 5540093
Conc: 37.12 ng/ml



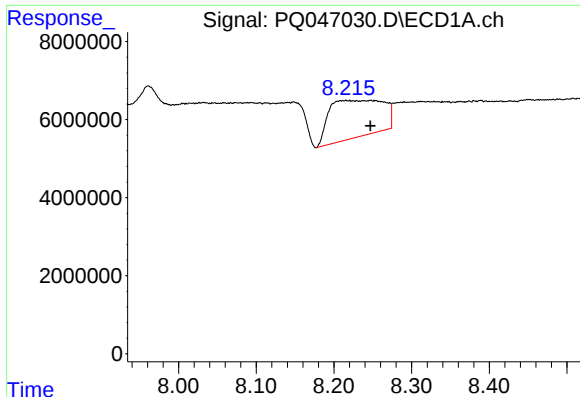
#28 AR-1254-3

R.T.: 7.961 min
Delta R.T.: 0.008 min
Response: 14538780
Conc: 12.46 ng/ml



#28 AR-1254-3

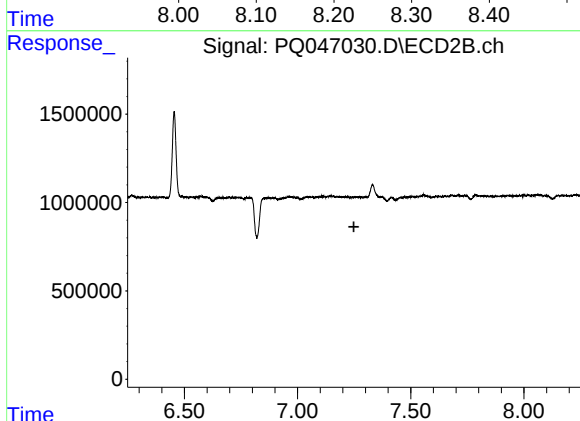
R.T.: 7.043 min
Delta R.T.: 0.032 min
Response: 3316479
Conc: 15.61 ng/ml



#29 AR-1254-4

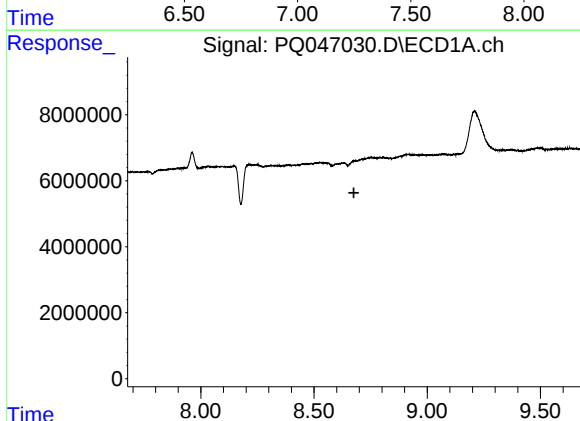
R.T.: 8.216 min
Delta R.T.: -0.031 min
Response: 46319001
Conc: 49.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



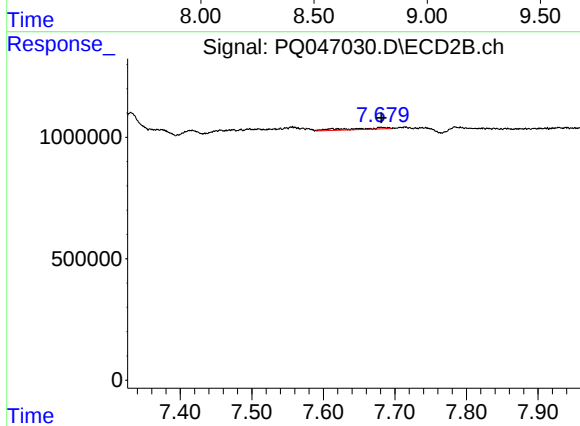
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



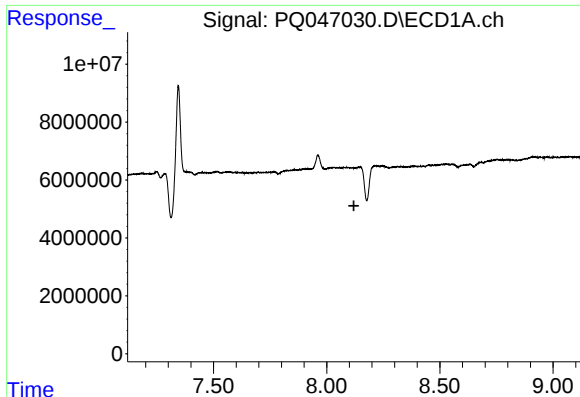
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.



#30 AR-1254-5

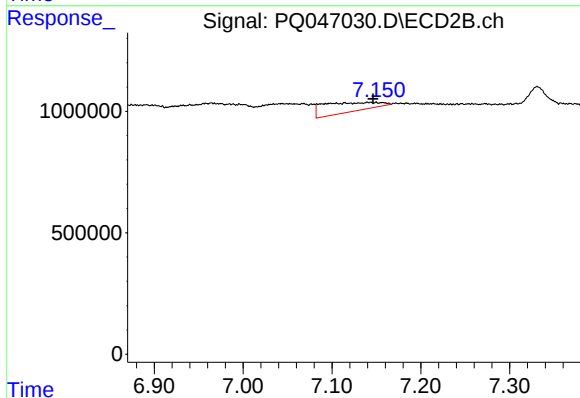
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 243486
Conc: 1.33 ng/ml



#31 AR-1260-1

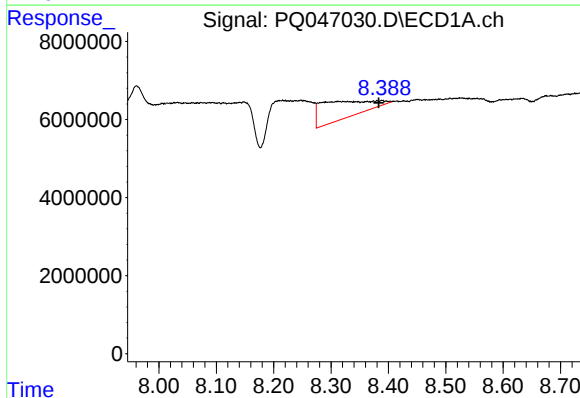
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



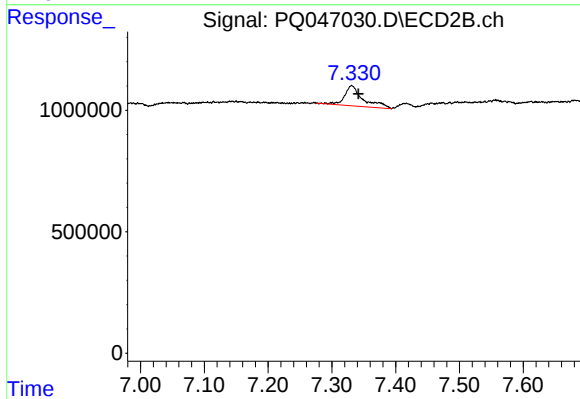
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 1661269
Conc: 9.50 ng/ml



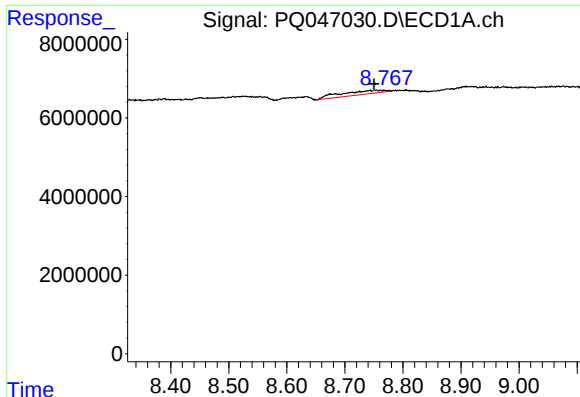
#32 AR-1260-2

R.T.: 8.389 min
Delta R.T.: 0.005 min
Response: 26612892
Conc: 19.37 ng/ml



#32 AR-1260-2

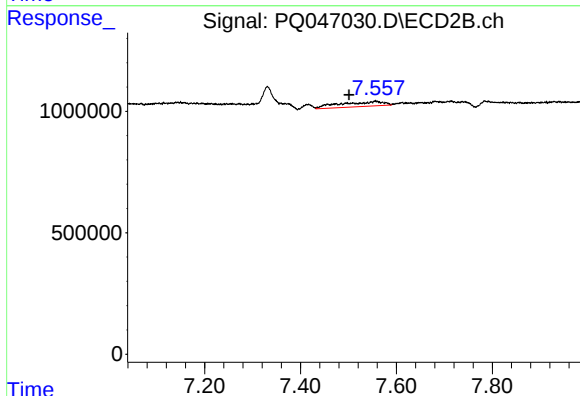
R.T.: 7.331 min
Delta R.T.: -0.010 min
Response: 1679387
Conc: 7.79 ng/ml



#33 AR-1260-3

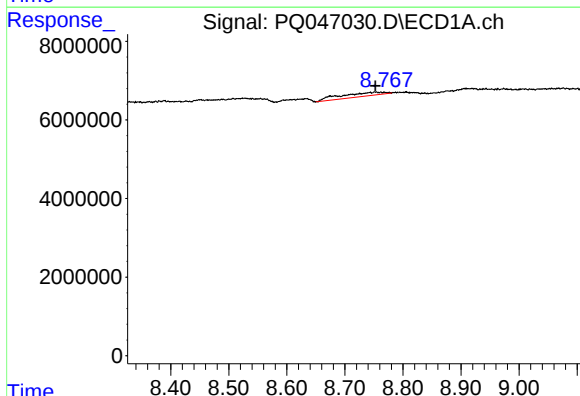
R.T.: 8.753 min
Delta R.T.: 0.002 min
Response: 5080754
Conc: 4.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



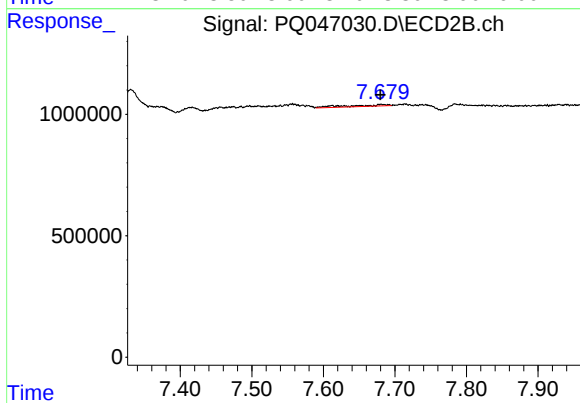
#33 AR-1260-3

R.T.: 7.557 min
Delta R.T.: 0.056 min
Response: 1268947
Conc: 6.31 ng/ml



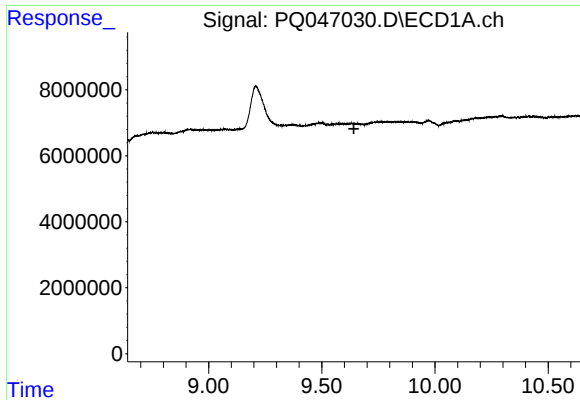
#36 AR-1262-1

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 5080754
Conc: 3.91 ng/ml



#36 AR-1262-1

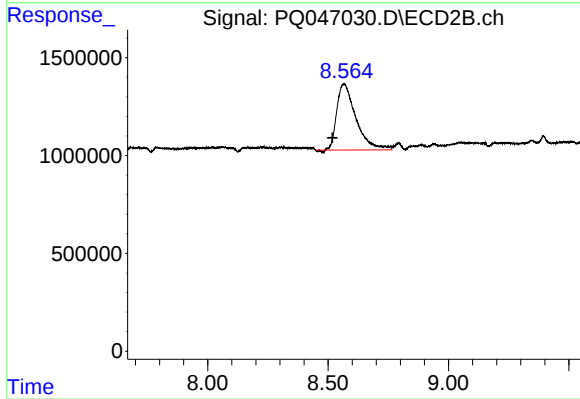
R.T.: 7.681 min
Delta R.T.: 0.002 min
Response: 243486
Conc: 2.25 ng/ml



#38 AR-1262-3

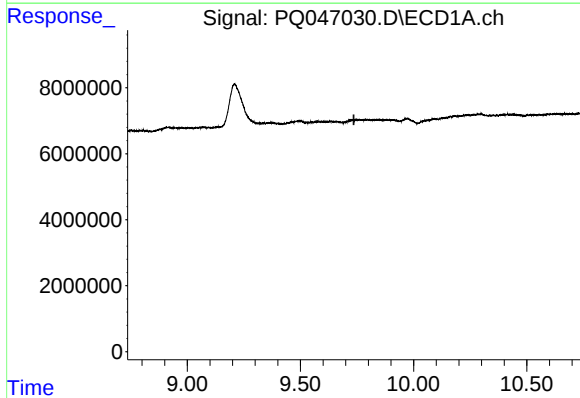
R.T.: 0.000 min
Exp R.T. : 9.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



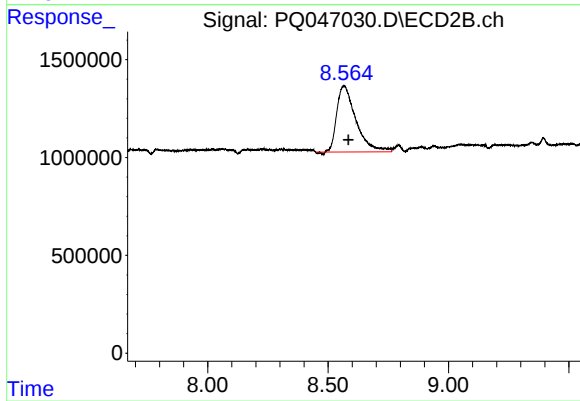
#38 AR-1262-3

R.T.: 8.566 min
Delta R.T.: 0.048 min
Response: 18694064
Conc: 124.93 ng/ml



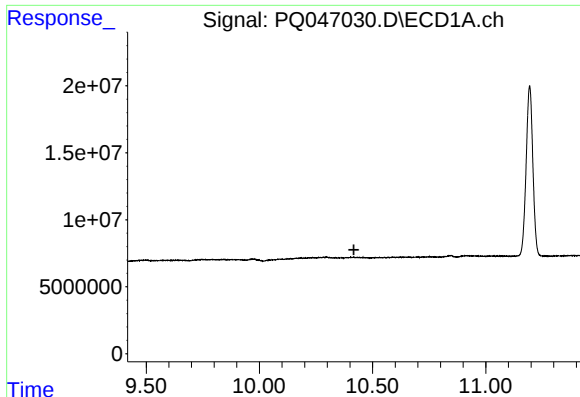
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.736 min
Response: 0
Conc: N.D.



#39 AR-1262-4

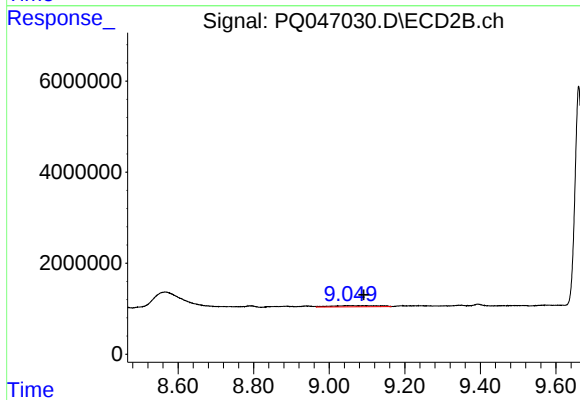
R.T.: 8.566 min
Delta R.T.: -0.018 min
Response: 18694064
Conc: 65.81 ng/ml



#40 AR-1262-5

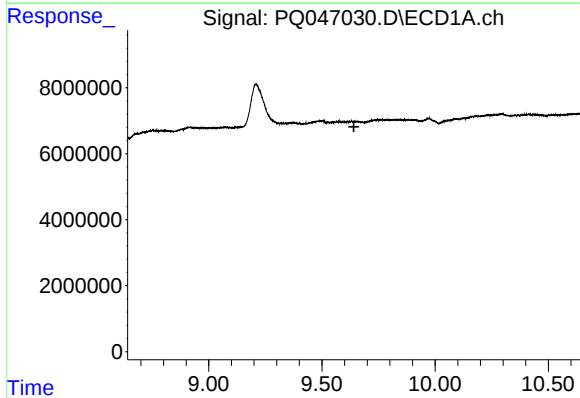
R.T.: 0.000 min
Exp R.T. : 10.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



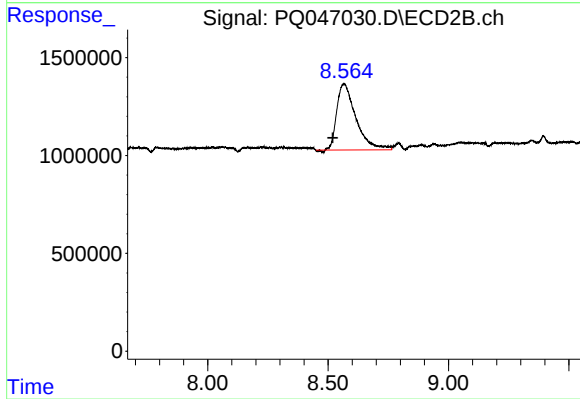
#40 AR-1262-5

R.T.: 9.049 min
Delta R.T.: -0.042 min
Response: 2183923
Conc: 16.85 ng/ml



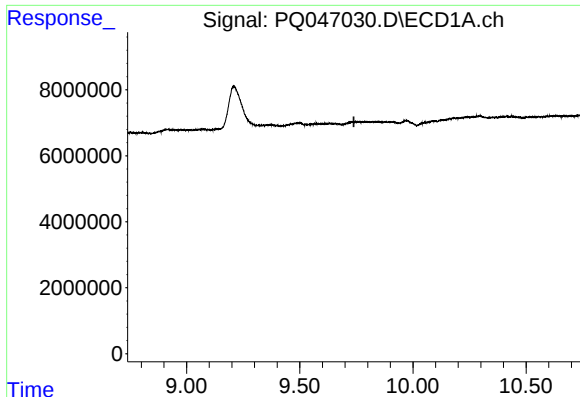
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

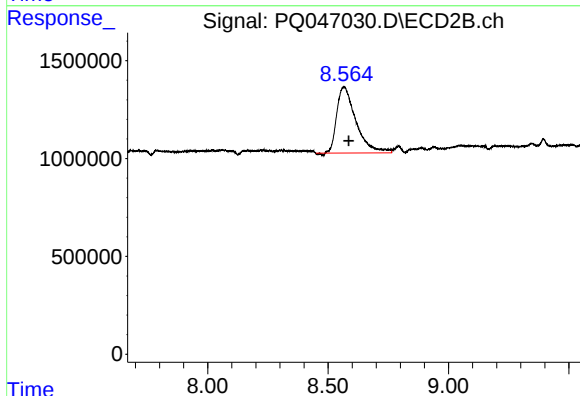
R.T.: 8.566 min
Delta R.T.: 0.047 min
Response: 18694064
Conc: 43.41 ng/ml



#42 AR-1268-2

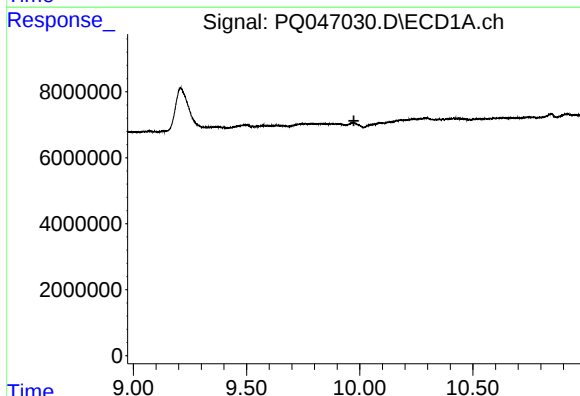
R.T.: 0.000 min
Exp R.T. : 9.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



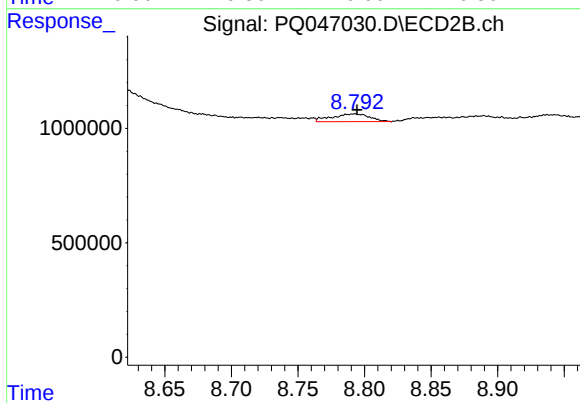
#42 AR-1268-2

R.T.: 8.566 min
Delta R.T.: -0.019 min
Response: 18694064
Conc: 47.66 ng/ml



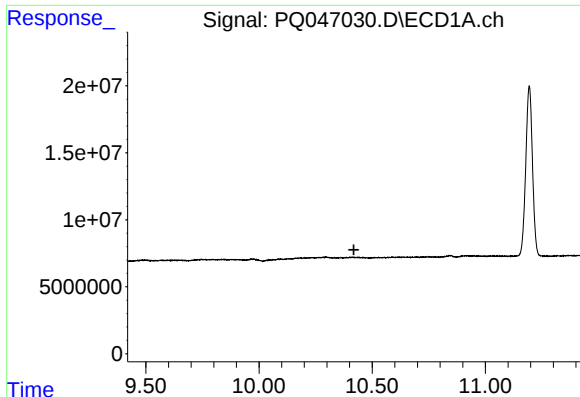
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.974 min
Response: 0
Conc: N.D.



#43 AR-1268-3

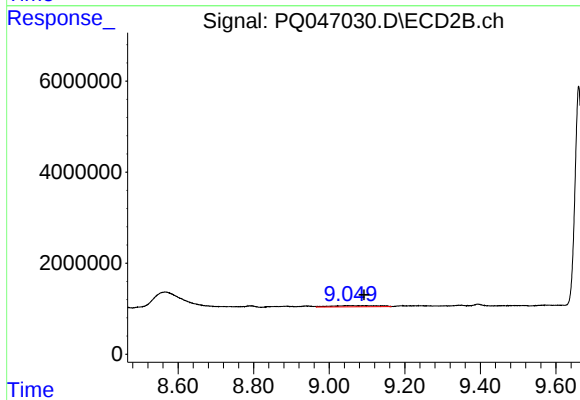
R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 669077
Conc: 2.10 ng/ml



#44 AR-1268-4

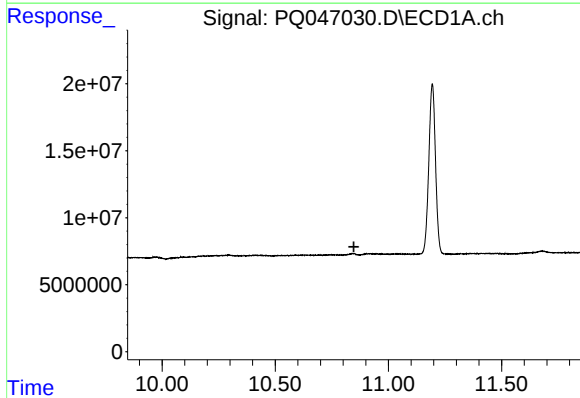
R.T.: 0.000 min
Exp R.T. : 10.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



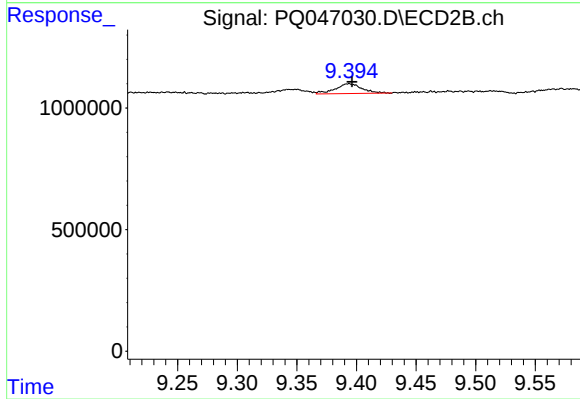
#44 AR-1268-4

R.T.: 9.049 min
Delta R.T.: -0.044 min
Response: 2183923
Conc: 15.71 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.848 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.394 min
Delta R.T.: -0.002 min
Response: 626908
Conc: 0.62 ng/ml