

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
 Data File : PQ049069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 04:48
 Operator : DD\AJ
 Sample : L3527-04
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:24:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.259	4.285	92169148	53684740	14.972	15.147
2)	SA Decachlor...	11.490	9.642	223.7E6	112.2E6	23.816	24.126
Target Compounds							
7)	L1 AR-1016-5	7.075	0.000	244686	0	1.326	N.D. #
9)	L2 AR-1221-2	5.618	4.642	1768624	1015393	30.789	31.642
12)	L3 AR-1232-2	6.280	0.000	628774	0	8.039	N.D. #
20)	L4 AR-1242-5	7.570	0.000	916796	0	4.504	N.D. #
23)	L5 AR-1248-3	7.075	0.000	244686	0	0.958	N.D. #
24)	L5 AR-1248-4	7.548	0.000	2247820	0	7.038	N.D. #
25)	L5 AR-1248-5	7.570	0.000	916796	0	3.032	N.D. #
26)	L6 AR-1254-1	7.507	0.000	6774740	0	21.018	N.D. #
27)	L6 AR-1254-2	7.718	0.000	4783780	0	9.447	N.D. #
28)	L6 AR-1254-3	8.138	0.000	33863786	0	63.336	N.D. #
29)	L6 AR-1254-4	0.000	7.200	0	2721551	N.D.	10.090 #
30)	L6 AR-1254-5	8.908	0.000	16839379	0	35.101	N.D. #
31)	L7 AR-1260-1	8.270	7.145	14048062	3276744	38.407	14.368 #
32)	L7 AR-1260-2	8.505	7.339	13329152	492782	26.805	1.703 #
33)	L7 AR-1260-3	8.908	0.000	16839379	0	40.047	N.D. #
36)	L8 AR-1262-1	8.908	0.000	16839379	0	23.418	N.D. #
38)	L8 AR-1262-3	0.000	8.510	0	245457	N.D.	0.761 #
39)	L8 AR-1262-4	0.000	8.510	0	245457	N.D.	0.416 #
41)	L9 AR-1268-1	0.000	8.510	0	245457	N.D.	0.266 #
42)	L9 AR-1268-2	0.000	8.510	0	245457	N.D.	0.285 #
43)	L9 AR-1268-3	10.192	8.781	4045157	1720519	2.927	2.389
45)	L9 AR-1268-5	11.124	9.376	3213715	1140220	0.746	0.496 #

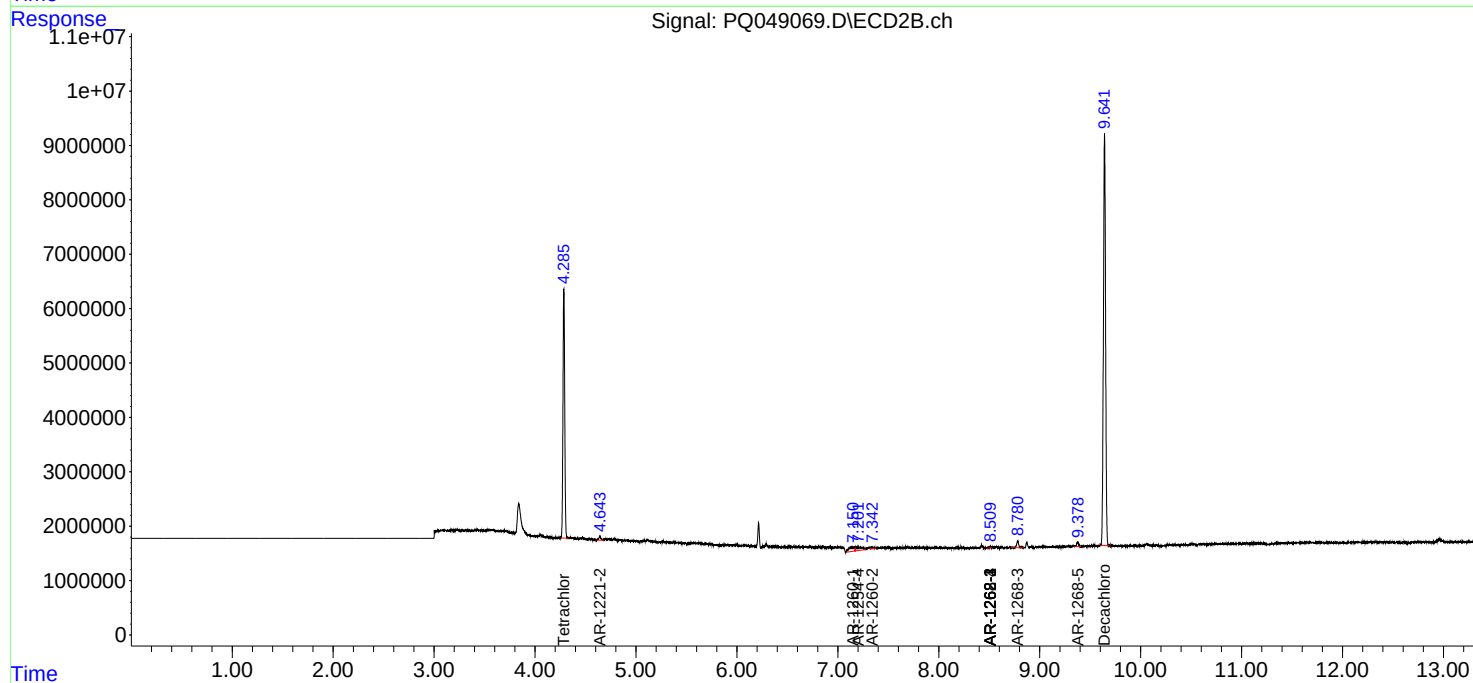
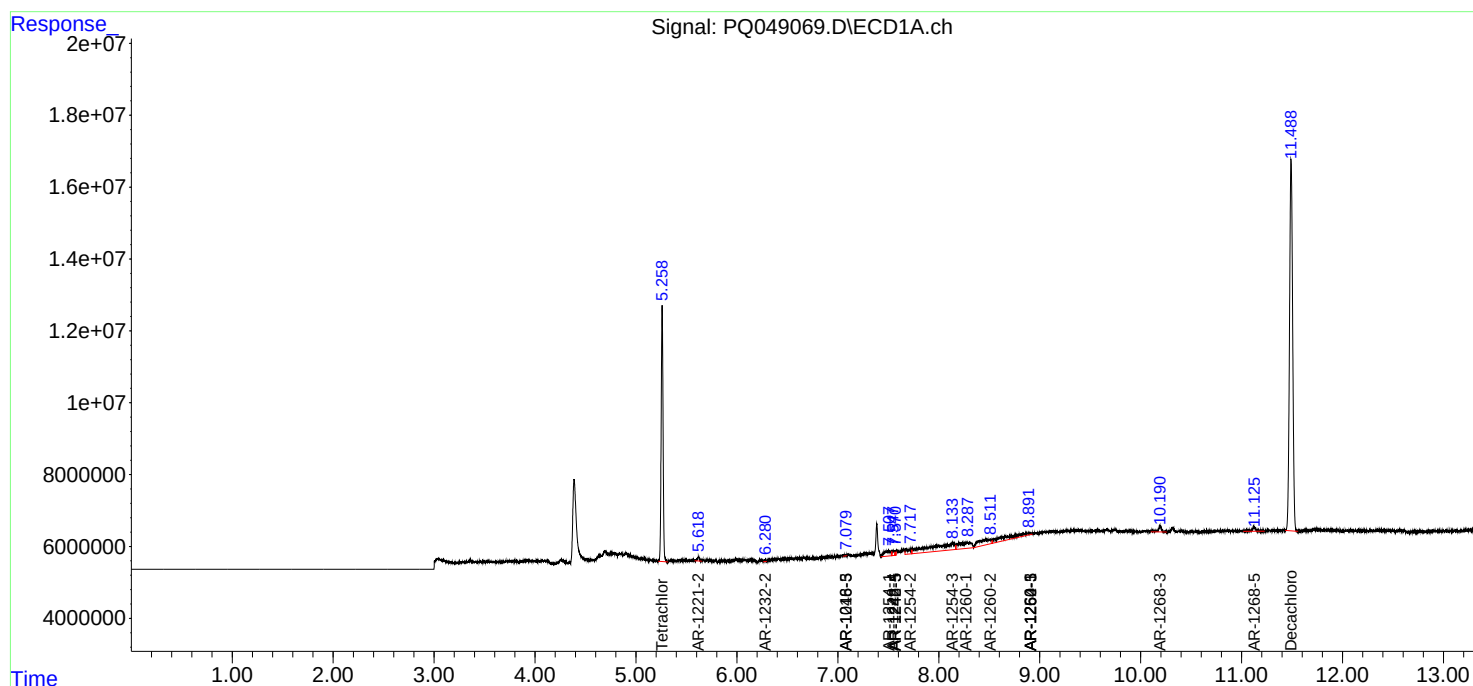
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

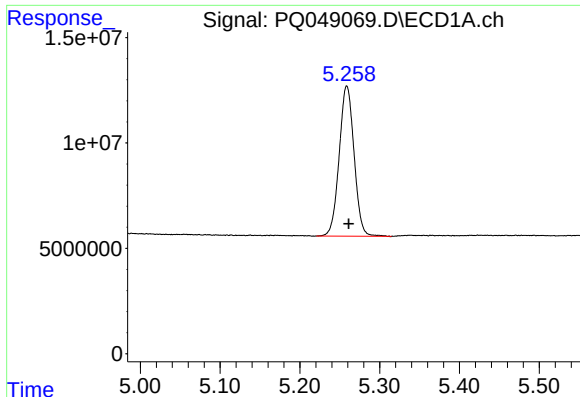
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
Data File : PQ049069.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 04:48
Operator : DD\AJ
Sample : L3527-04
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 08:24:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

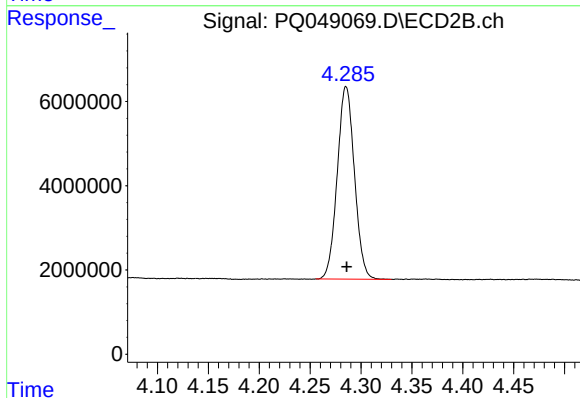




#1 Tetrachloro-m-xylene

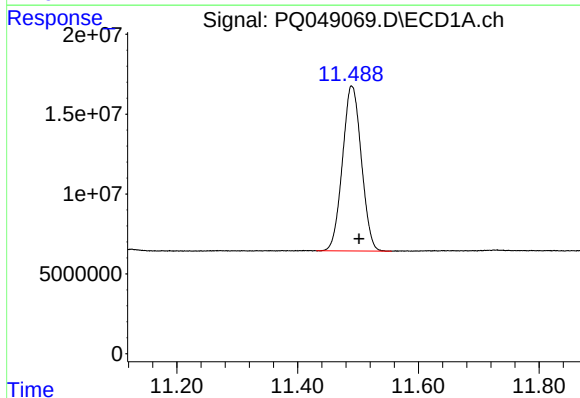
R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 92169148
Conc: 14.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



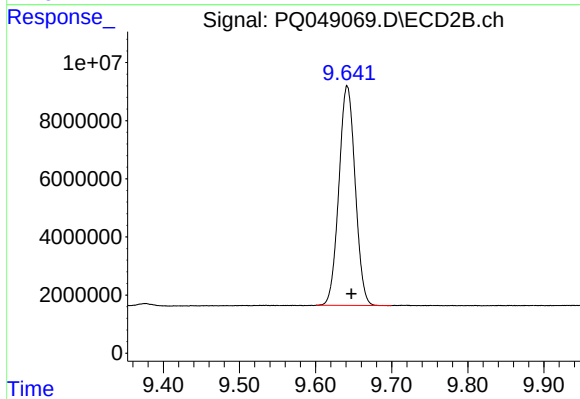
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 53684740
Conc: 15.15 ng/ml



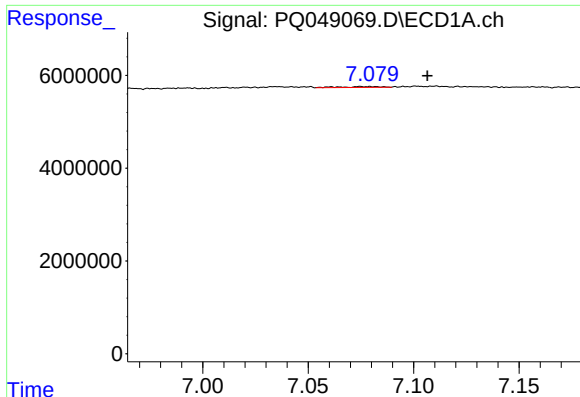
#2 Decachlorobiphenyl

R.T.: 11.490 min
Delta R.T.: -0.012 min
Response: 223712339
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

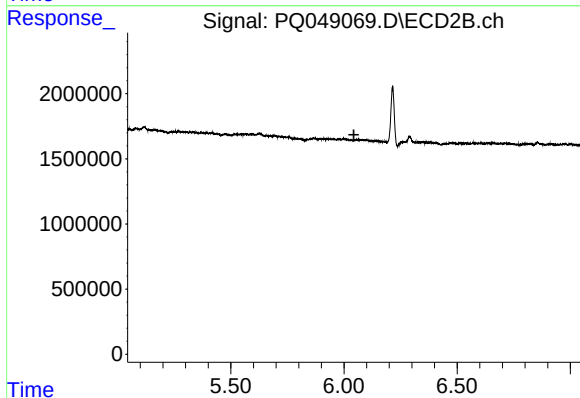
R.T.: 9.642 min
Delta R.T.: -0.006 min
Response: 112151700
Conc: 24.13 ng/ml



#7 AR-1016-5

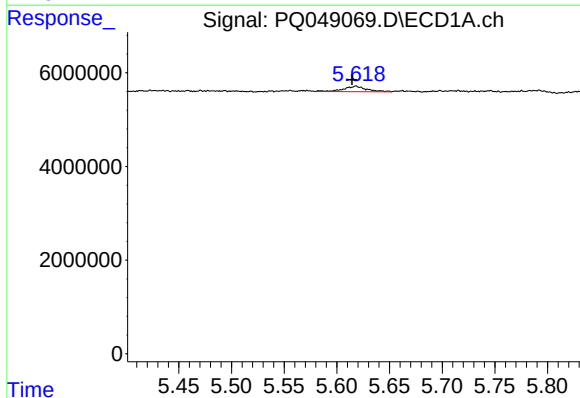
R.T.: 7.075 min
Delta R.T.: -0.032 min
Response: 244686
Conc: 1.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



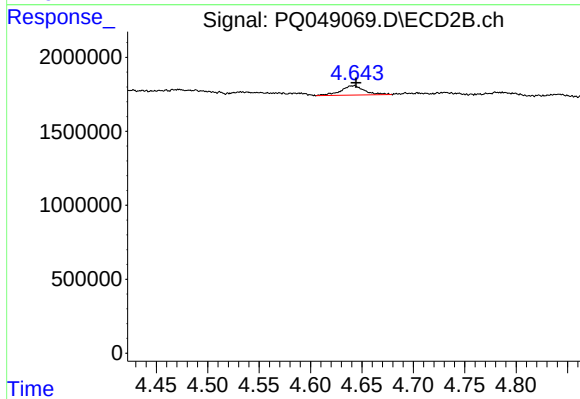
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



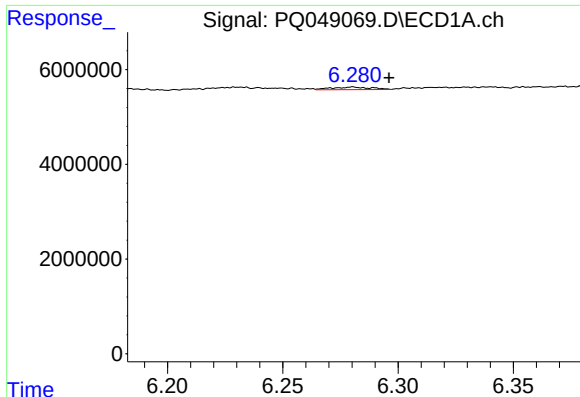
#9 AR-1221-2

R.T.: 5.618 min
Delta R.T.: 0.004 min
Response: 1768624
Conc: 30.79 ng/ml



#9 AR-1221-2

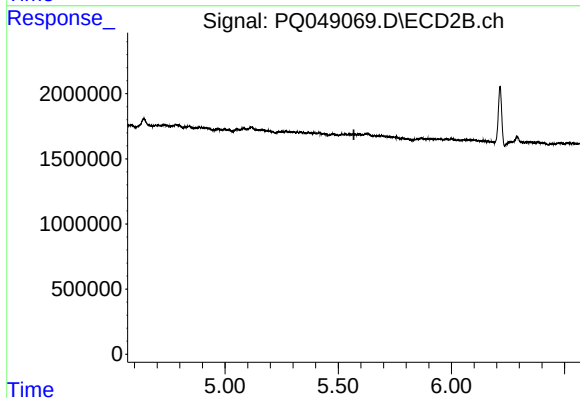
R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 1015393
Conc: 31.64 ng/ml



#12 AR-1232-2

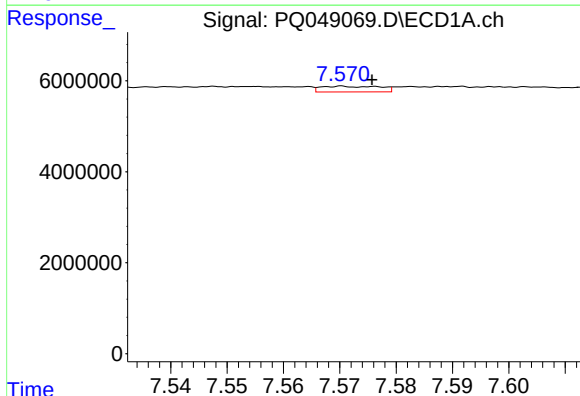
R.T.: 6.280 min
Delta R.T.: -0.016 min
Response: 628774
Conc: 8.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



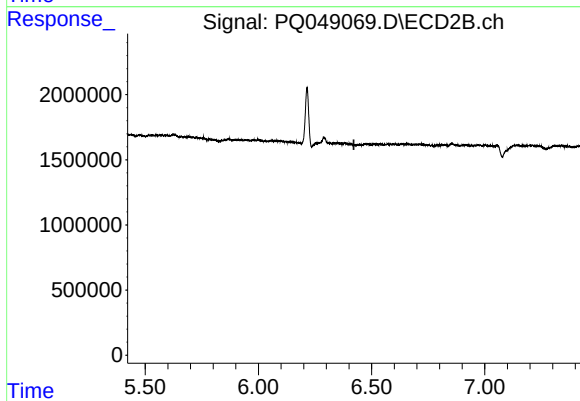
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



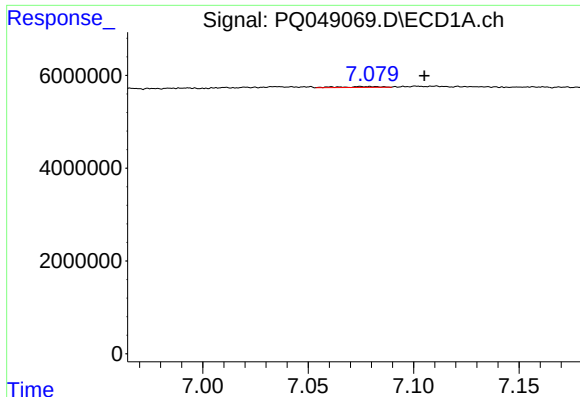
#20 AR-1242-5

R.T.: 7.570 min
Delta R.T.: -0.005 min
Response: 916796
Conc: 4.50 ng/ml



#20 AR-1242-5

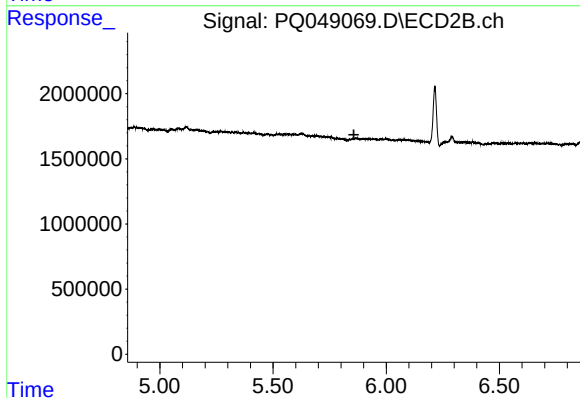
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#23 AR-1248-3

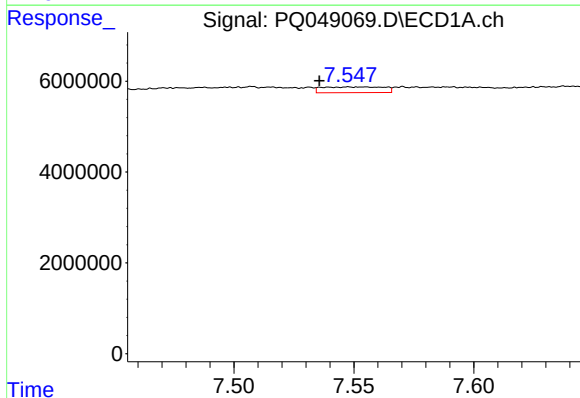
R.T.: 7.075 min
Delta R.T.: -0.030 min
Response: 244686
Conc: 0.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



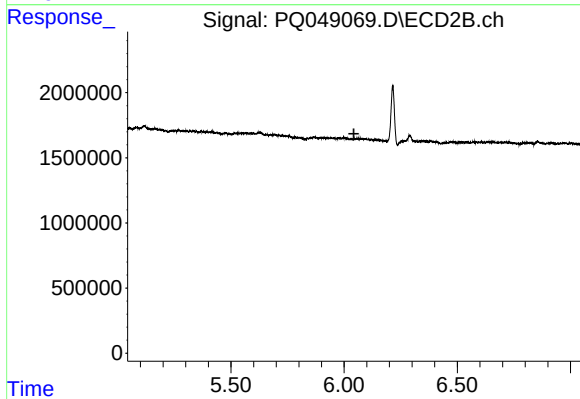
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



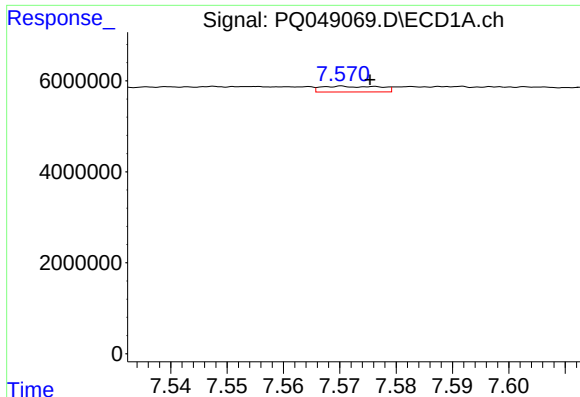
#24 AR-1248-4

R.T.: 7.548 min
Delta R.T.: 0.012 min
Response: 2247820
Conc: 7.04 ng/ml



#24 AR-1248-4

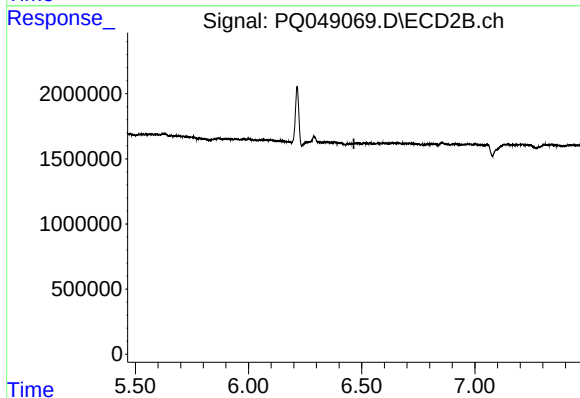
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

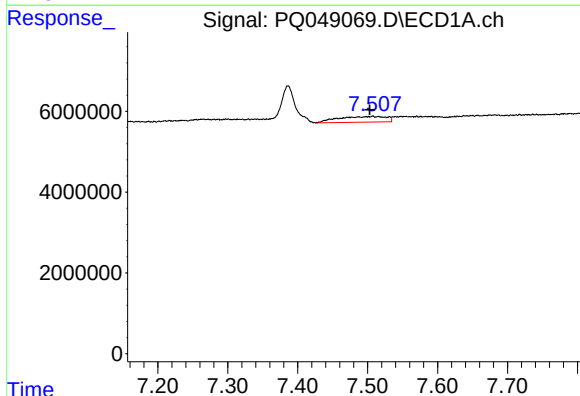
R.T.: 7.570 min
Delta R.T.: -0.005 min
Response: 916796
Conc: 3.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



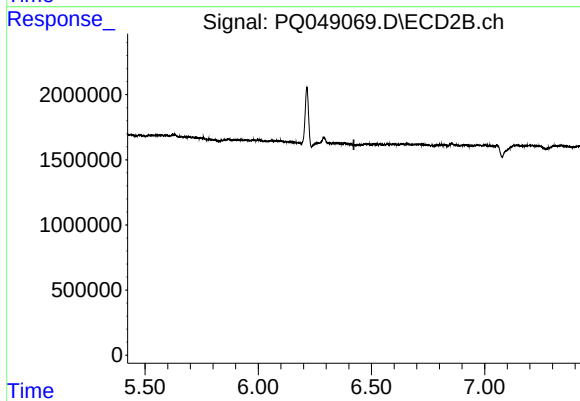
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



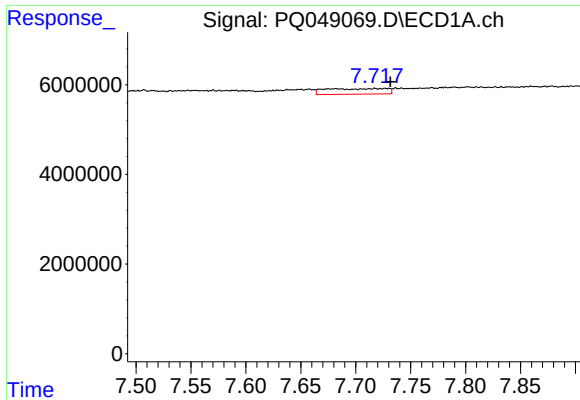
#26 AR-1254-1

R.T.: 7.507 min
Delta R.T.: 0.004 min
Response: 6774740
Conc: 21.02 ng/ml



#26 AR-1254-1

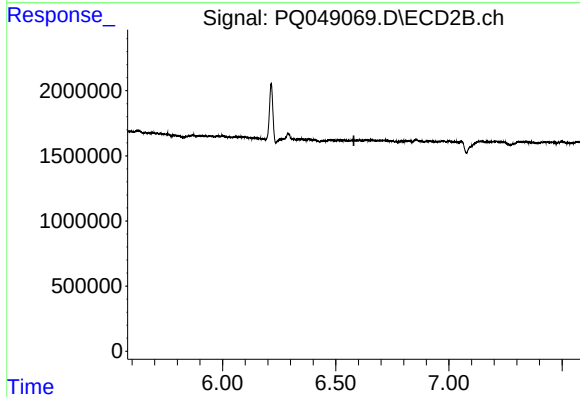
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#27 AR-1254-2

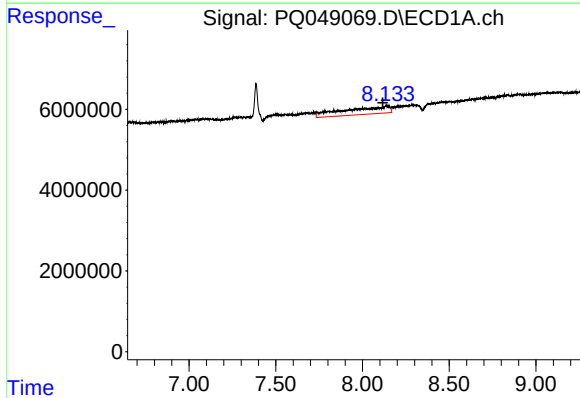
R.T.: 7.718 min
Delta R.T.: -0.014 min
Response: 4783780
Conc: 9.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



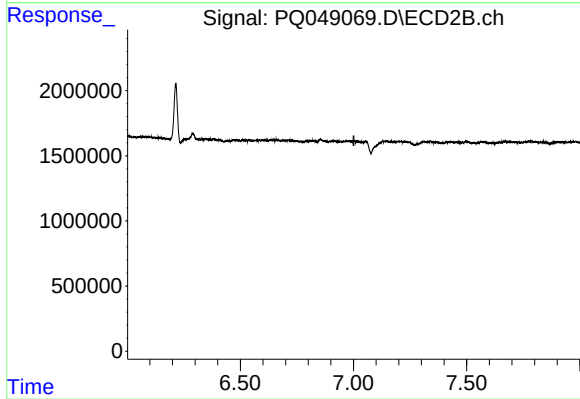
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



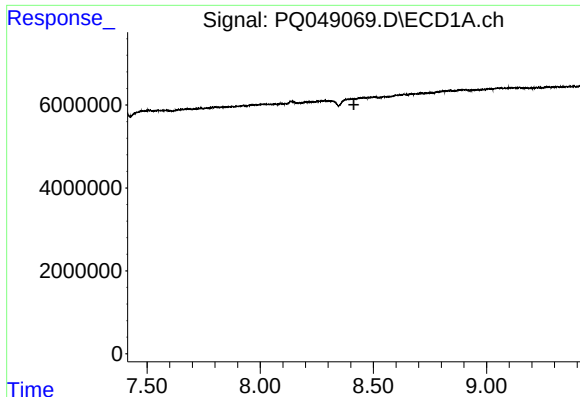
#28 AR-1254-3

R.T.: 8.138 min
Delta R.T.: 0.020 min
Response: 33863786
Conc: 63.34 ng/ml



#28 AR-1254-3

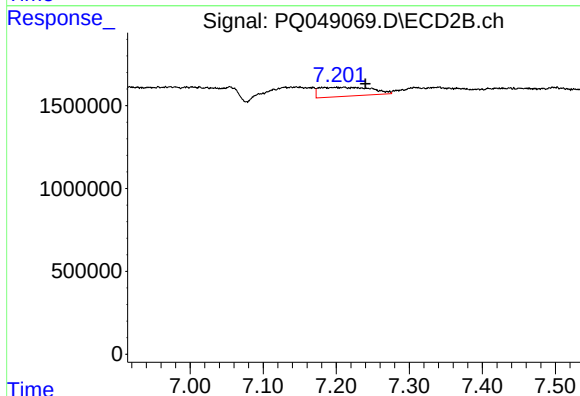
R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



#29 AR-1254-4

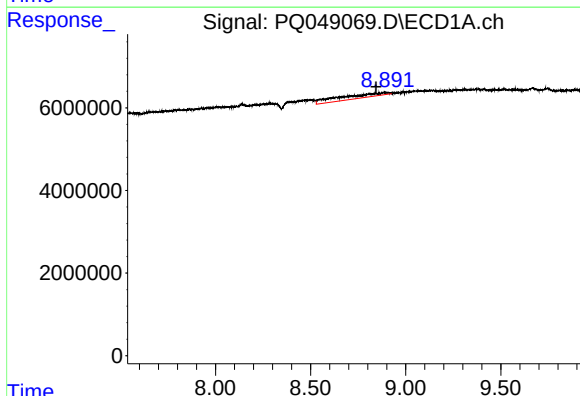
R.T.: 0.000 min
Exp R.T.: 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



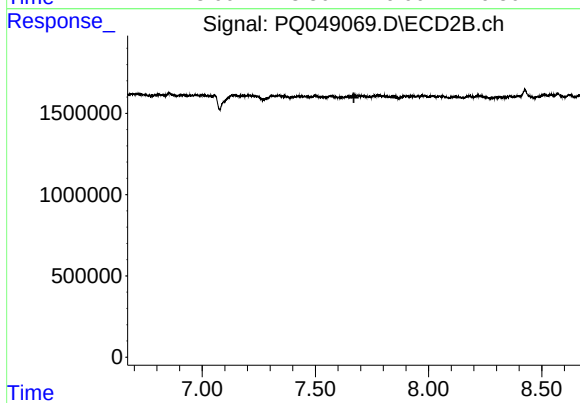
#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: -0.040 min
Response: 2721551
Conc: 10.09 ng/ml



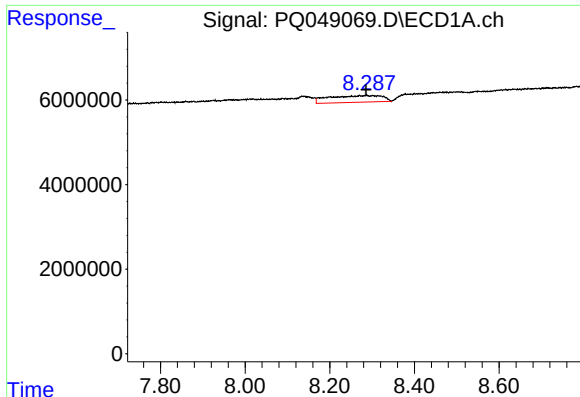
#30 AR-1254-5

R.T.: 8.908 min
Delta R.T.: 0.064 min
Response: 16839379
Conc: 35.10 ng/ml



#30 AR-1254-5

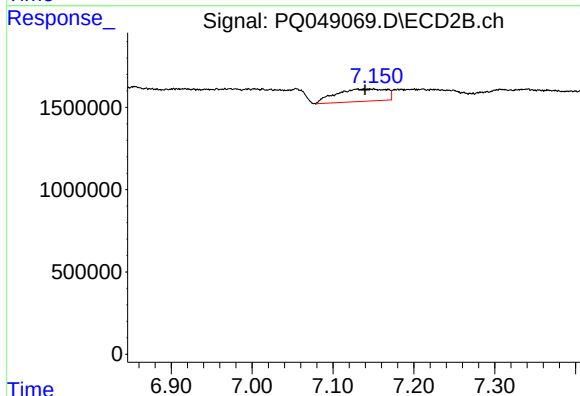
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

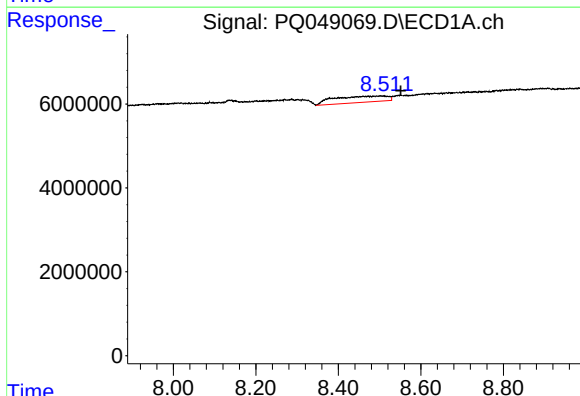
R.T.: 8.270 min
Delta R.T.: -0.015 min
Response: 14048062
Conc: 38.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



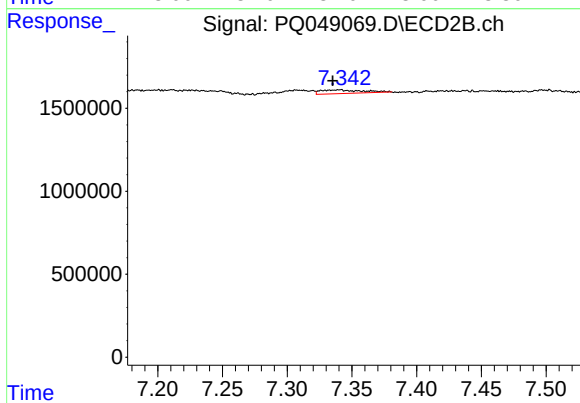
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: 0.005 min
Response: 3276744
Conc: 14.37 ng/ml



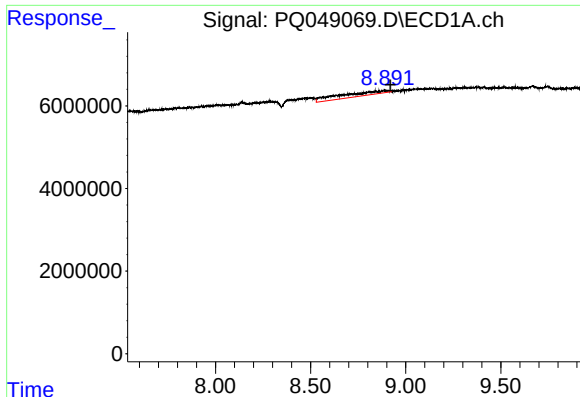
#32 AR-1260-2

R.T.: 8.505 min
Delta R.T.: -0.046 min
Response: 13329152
Conc: 26.81 ng/ml



#32 AR-1260-2

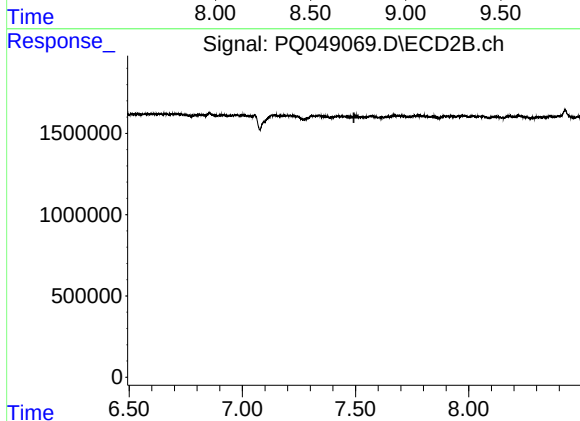
R.T.: 7.339 min
Delta R.T.: 0.004 min
Response: 492782
Conc: 1.70 ng/ml



#33 AR-1260-3

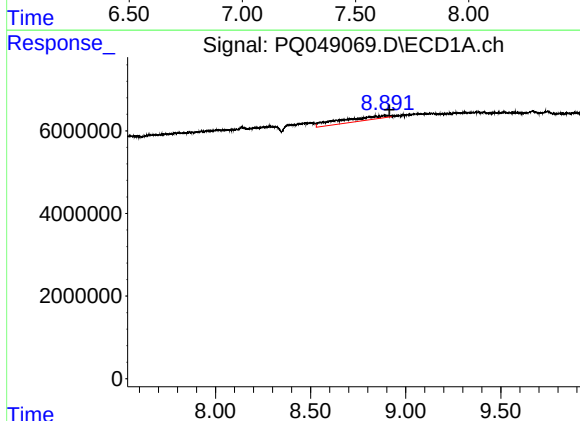
R.T.: 8.908 min
Delta R.T.: -0.011 min
Response: 16839379
Conc: 40.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



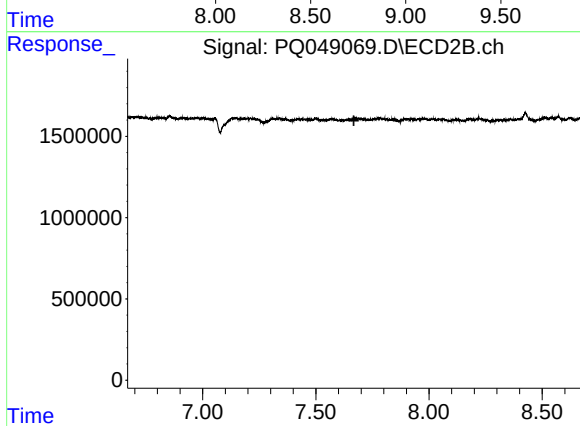
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



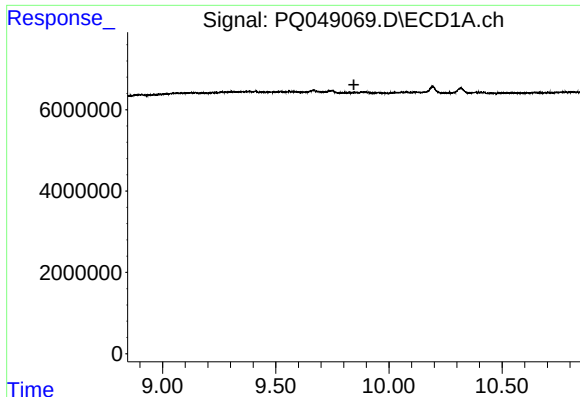
#36 AR-1262-1

R.T.: 8.908 min
Delta R.T.: -0.007 min
Response: 16839379
Conc: 23.42 ng/ml



#36 AR-1262-1

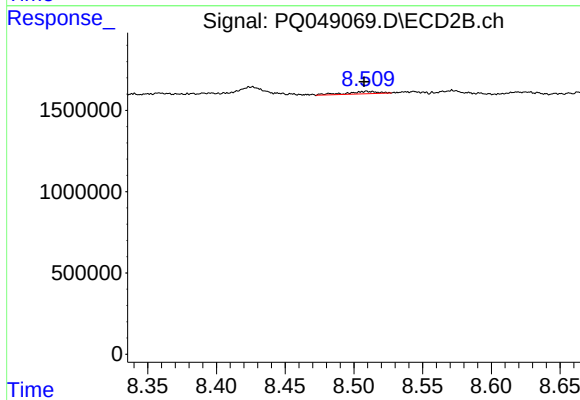
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#38 AR-1262-3

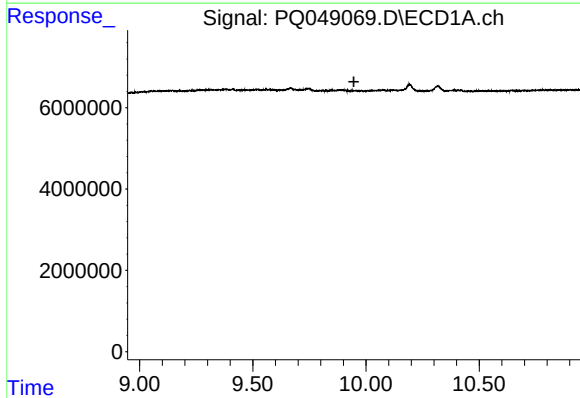
R.T.: 0.000 min
Exp R.T.: 9.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



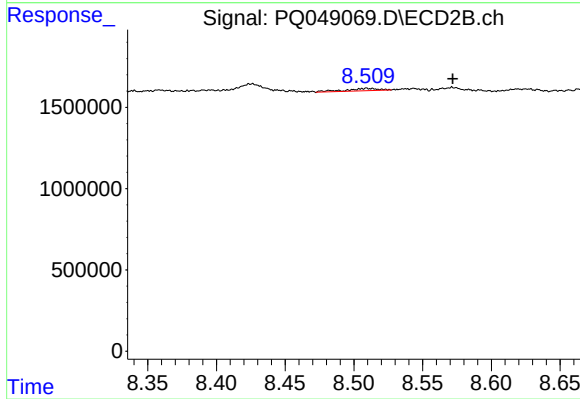
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 245457
Conc: 0.76 ng/ml



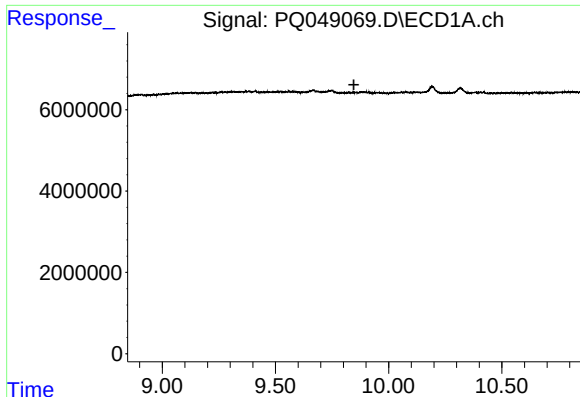
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.947 min
Response: 0
Conc: N.D.



#39 AR-1262-4

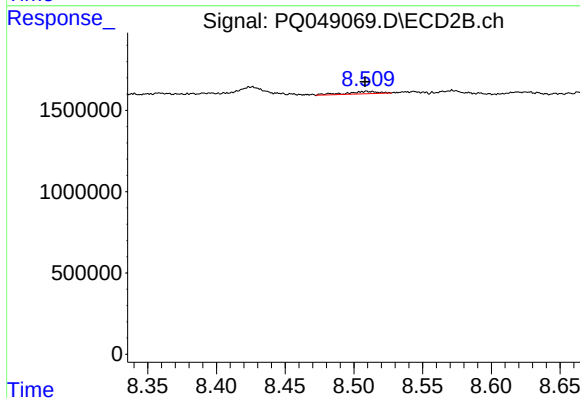
R.T.: 8.510 min
Delta R.T.: -0.062 min
Response: 245457
Conc: 0.42 ng/ml



#41 AR-1268-1

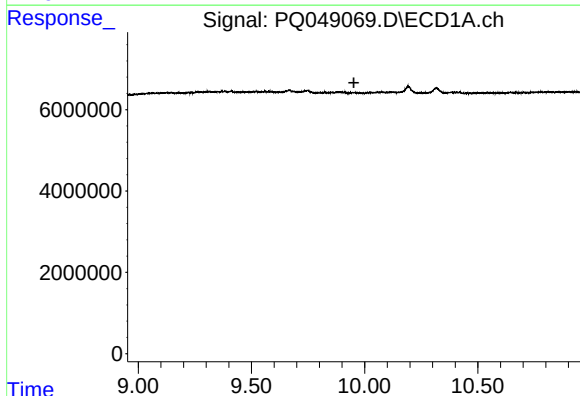
R.T.: 0.000 min
Exp R.T.: 9.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



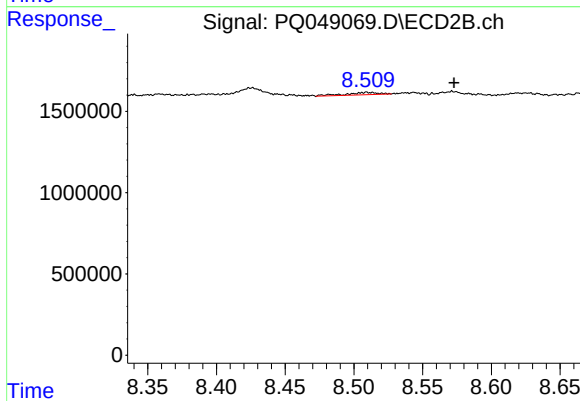
#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.001 min
Response: 245457
Conc: 0.27 ng/ml



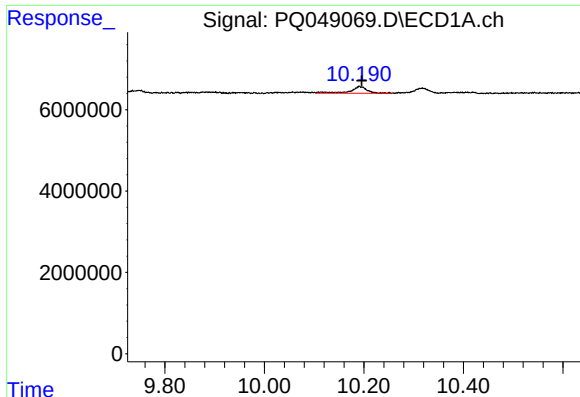
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.952 min
Response: 0
Conc: N.D.



#42 AR-1268-2

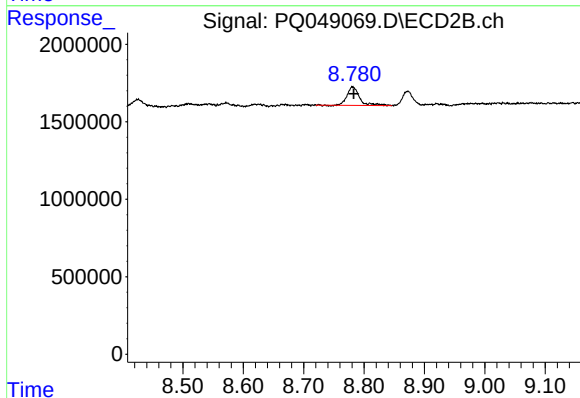
R.T.: 8.510 min
Delta R.T.: -0.063 min
Response: 245457
Conc: 0.29 ng/ml



#43 AR-1268-3

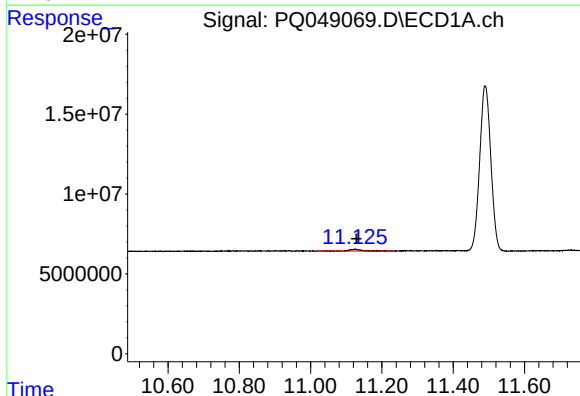
R.T.: 10.192 min
Delta R.T.: -0.004 min
Response: 4045157
Conc: 2.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



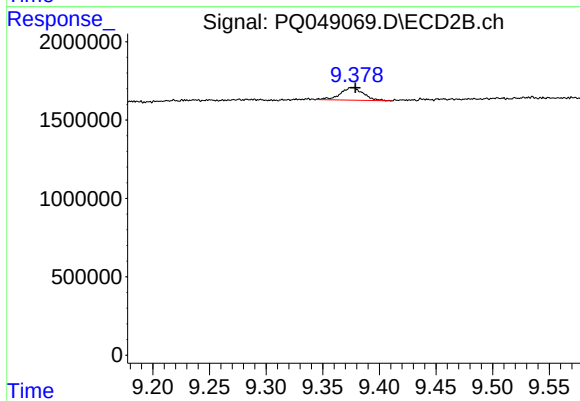
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 1720519
Conc: 2.39 ng/ml



#45 AR-1268-5

R.T.: 11.124 min
Delta R.T.: -0.004 min
Response: 3213715
Conc: 0.75 ng/ml



#45 AR-1268-5

R.T.: 9.376 min
Delta R.T.: -0.003 min
Response: 1140220
Conc: 0.50 ng/ml