

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 14:43
 Operator : SM\AJ
 Sample : K5719-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:20:33 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...	5.103	4.309	209.4E6	141.7E6	26.382	30.049
2)	SA Decachlor...	11.169	9.725	229.6E6	274.8E6	33.155	40.493
Target Compounds							
5)	L1 AR-1016-3	0.000	5.862	0	4894767	N.D.	37.928 #
6)	L1 AR-1016-4	0.000	5.862	0	4894767	N.D.	45.076 #
8)	L2 AR-1221-1	0.000	4.515	0	1312227	N.D.	24.464 #
9)	L2 AR-1221-2	5.454	4.672	2383140	1106855	40.590	28.036 #
12)	L3 AR-1232-2	6.146	0.000	769058	0	8.575	N.D. #
13)	L3 AR-1232-3	0.000	5.862	0	4894767	N.D.	82.654 #
14)	L3 AR-1232-4	0.000	5.926	0	8016404	N.D.	133.353 #
18)	L4 AR-1242-3	0.000	5.862	0	4894767	N.D.	44.039 #
19)	L4 AR-1242-4	0.000	5.926	0	8016404	N.D.	67.226 #
20)	L4 AR-1242-5	0.000	6.514	0	10879516	N.D.	66.257 #
22)	L5 AR-1248-2	0.000	5.862	0	4894767	N.D.	28.754 #
23)	L5 AR-1248-3	0.000	5.926	0	8016404	N.D.	44.824 #
25)	L5 AR-1248-5	0.000	6.514	0	10879516	N.D.	48.790 #
26)	L6 AR-1254-1	0.000	6.514	0	10879516	N.D.	29.907 #
29)	L6 AR-1254-4	0.000	7.335	0	1478312	N.D.	4.136 #
31)	L7 AR-1260-1	0.000	7.226	0	10555502	N.D.	34.453 #
32)	L7 AR-1260-2	0.000	7.382	0	2041007	N.D.	5.169 #
35)	L7 AR-1260-5	0.000	8.273	0	2916843	N.D.	3.727 #
37)	L8 AR-1262-2	0.000	8.273	0	2916843	N.D.	2.956 #
43)	L9 AR-1268-3	0.000	8.844	0	1689393	N.D.	1.816 #
45)	L9 AR-1268-5	0.000	9.456	0	2587020	N.D.	0.856 #

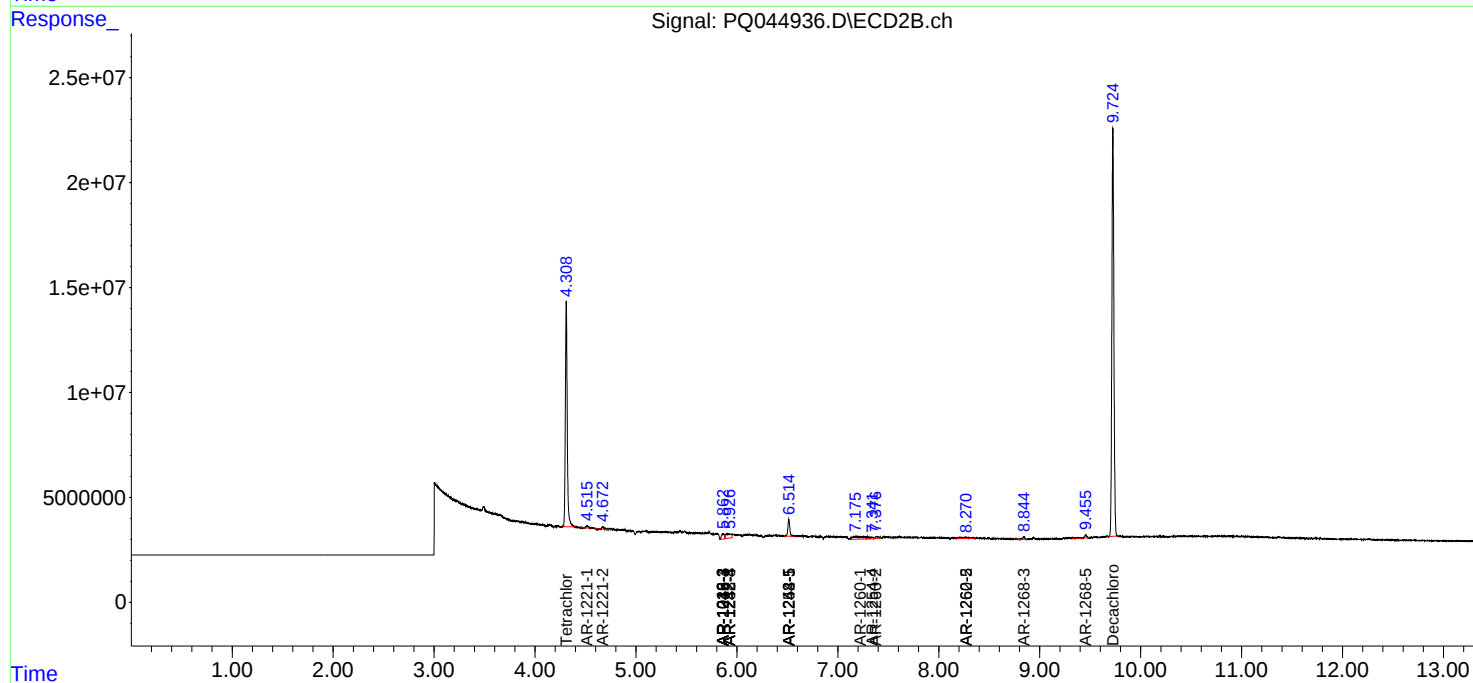
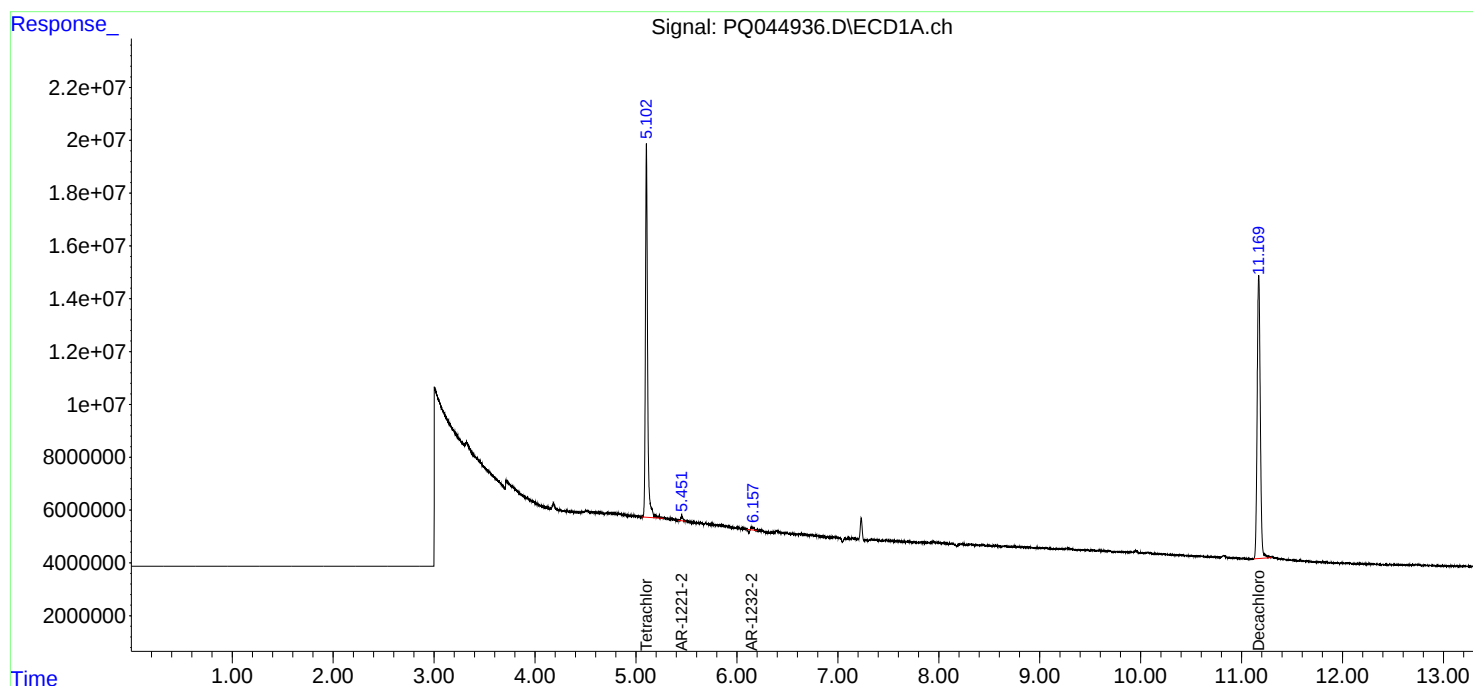
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

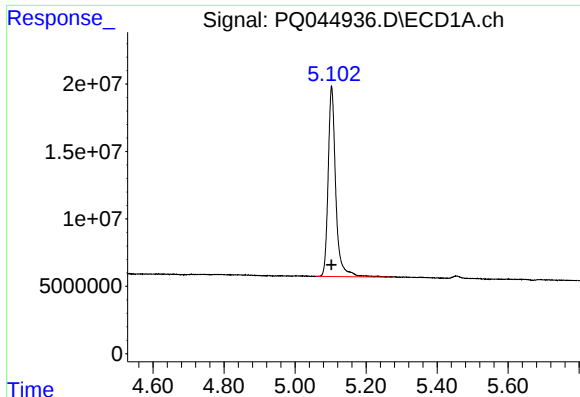
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
Data File : PQ044936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2019 14:43
Operator : SM\AJ
Sample : K5719-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 17:20:33 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

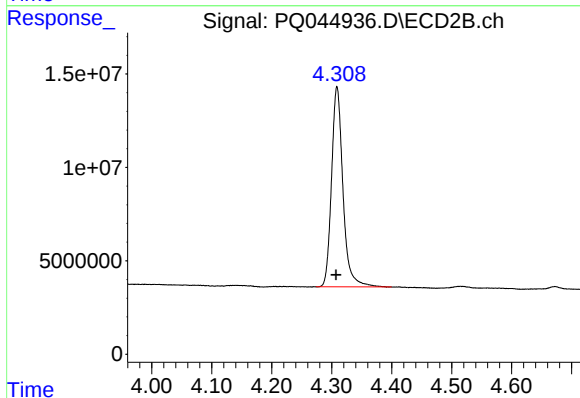




#1 Tetrachloro-m-xylene

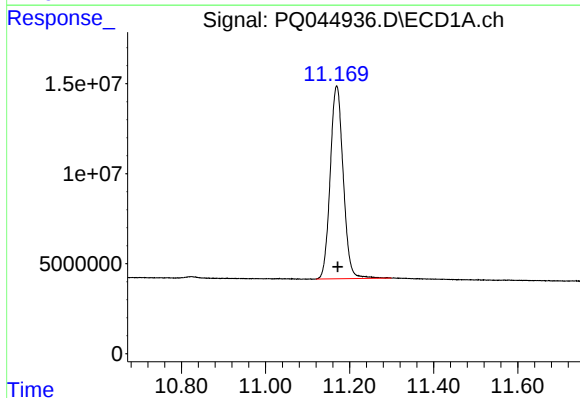
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 209416633
Conc: 26.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



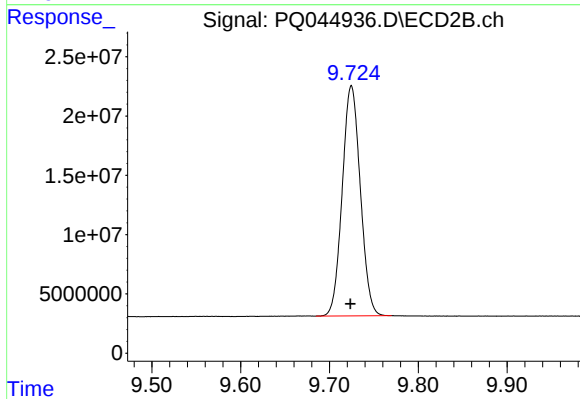
#1 Tetrachloro-m-xylene

R.T.: 4.309 min
Delta R.T.: 0.002 min
Response: 141690607
Conc: 30.05 ng/ml



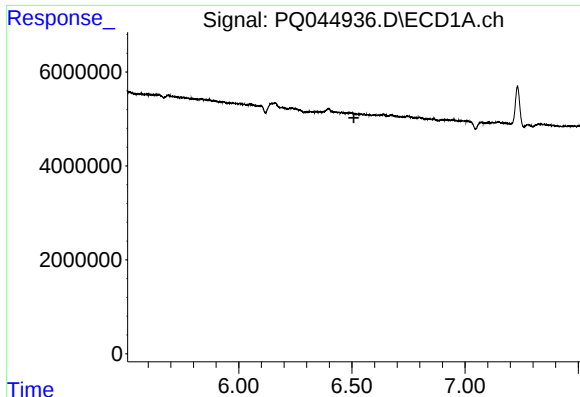
#2 Decachlorobiphenyl

R.T.: 11.169 min
Delta R.T.: -0.002 min
Response: 229630199
Conc: 33.16 ng/ml



#2 Decachlorobiphenyl

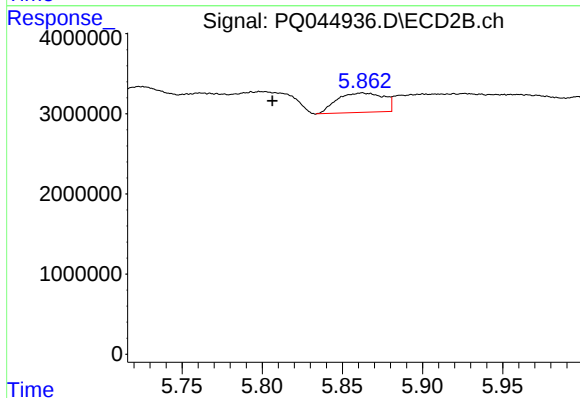
R.T.: 9.725 min
Delta R.T.: 0.001 min
Response: 274750636
Conc: 40.49 ng/ml



#5 AR-1016-3

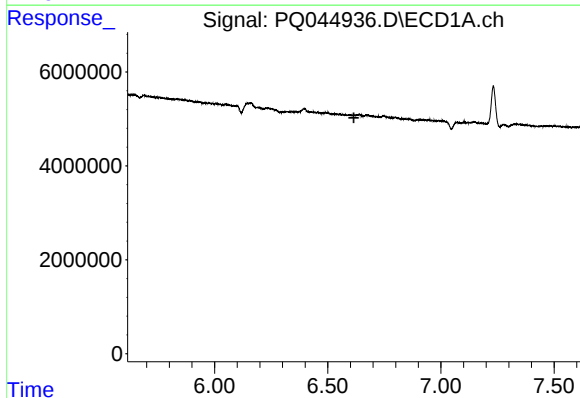
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



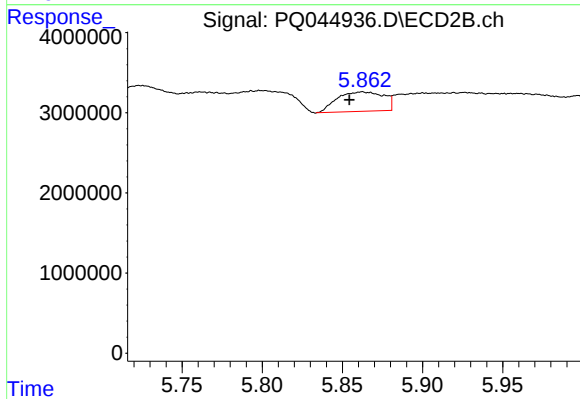
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.056 min
Response: 4894767
Conc: 37.93 ng/ml



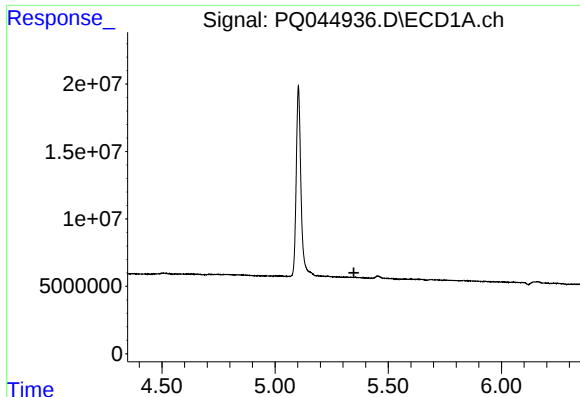
#6 AR-1016-4

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



#6 AR-1016-4

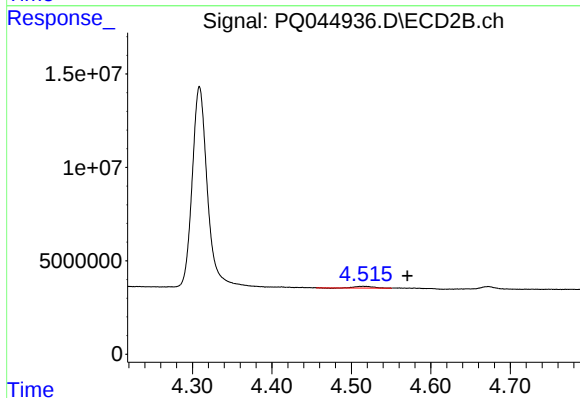
R.T.: 5.862 min
Delta R.T.: 0.008 min
Response: 4894767
Conc: 45.08 ng/ml



#8 AR-1221-1

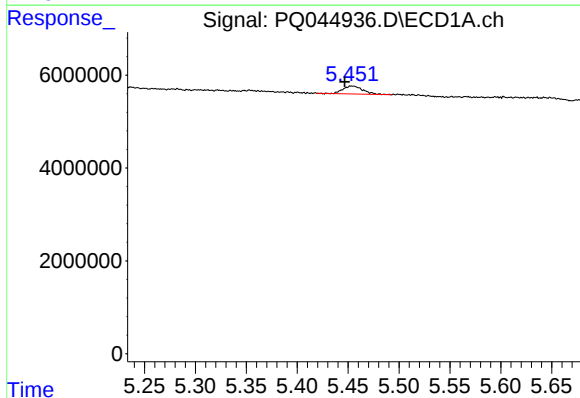
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



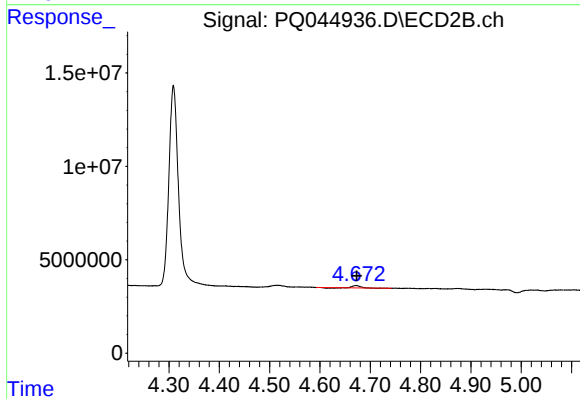
#8 AR-1221-1

R.T.: 4.515 min
Delta R.T.: -0.055 min
Response: 1312227
Conc: 24.46 ng/ml



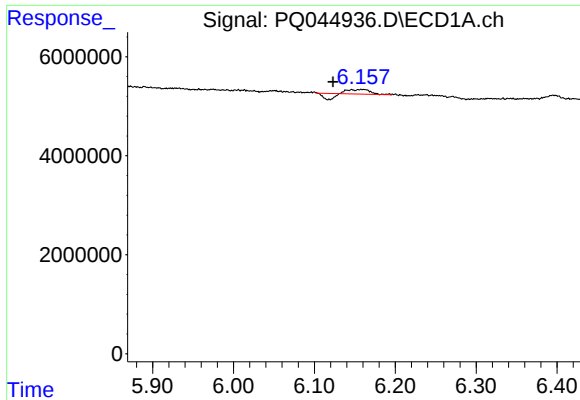
#9 AR-1221-2

R.T.: 5.454 min
Delta R.T.: 0.007 min
Response: 2383140
Conc: 40.59 ng/ml



#9 AR-1221-2

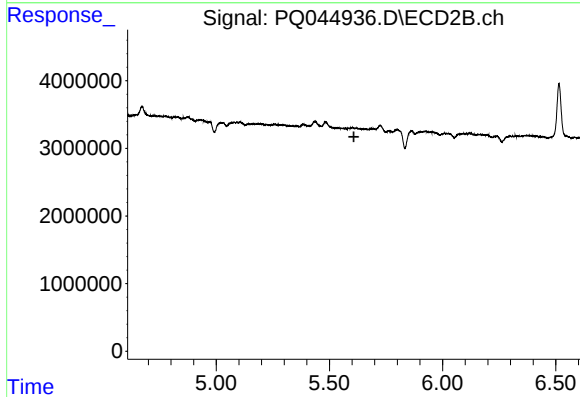
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 1106855
Conc: 28.04 ng/ml



#12 AR-1232-2

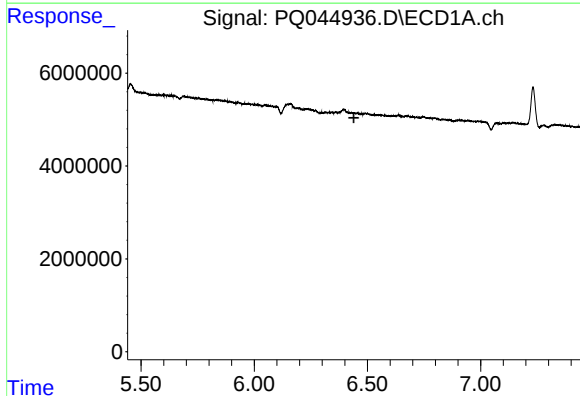
R.T.: 6.146 min
Delta R.T.: 0.023 min
Response: 769058
Conc: 8.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



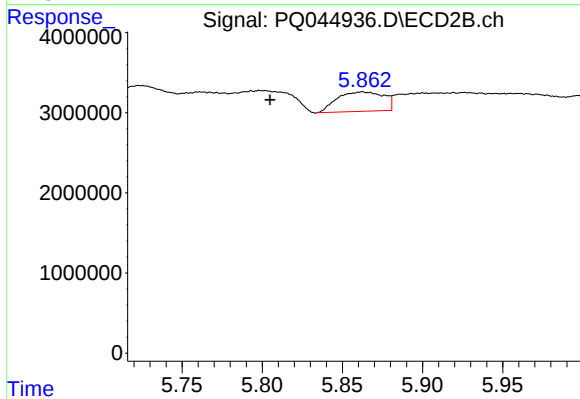
#12 AR-1232-2

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



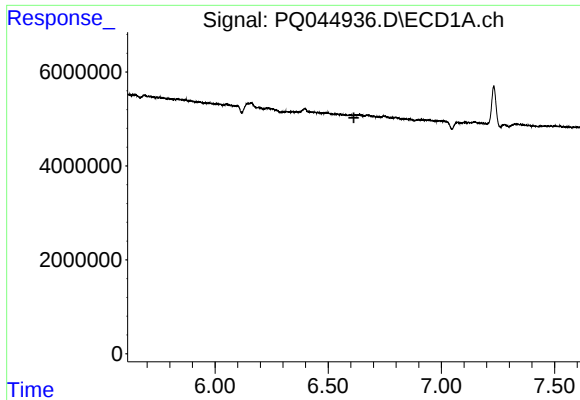
#13 AR-1232-3

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



#13 AR-1232-3

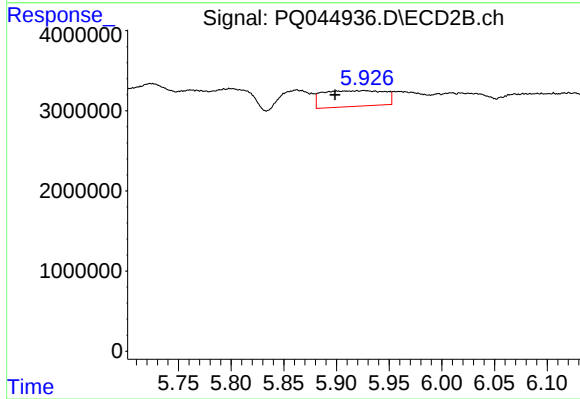
R.T.: 5.862 min
Delta R.T.: 0.057 min
Response: 4894767
Conc: 82.65 ng/ml



#14 AR-1232-4

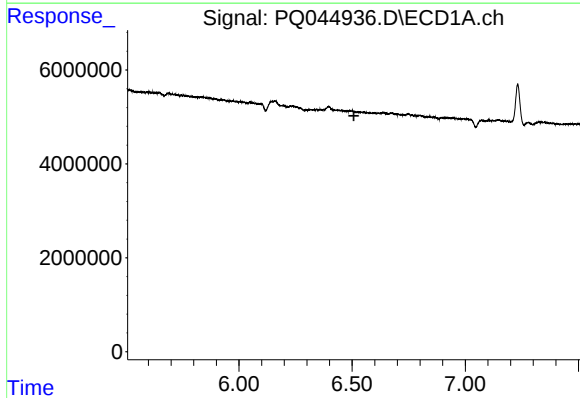
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



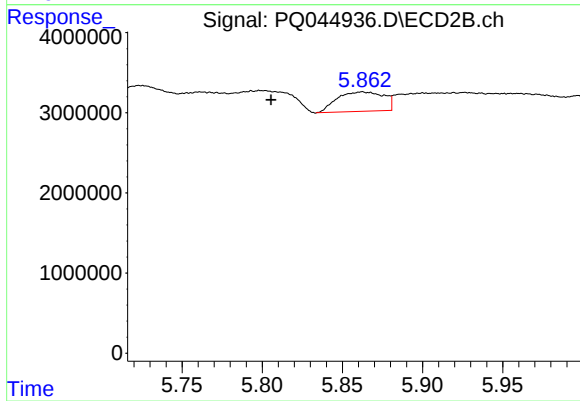
#14 AR-1232-4

R.T.: 5.926 min
Delta R.T.: 0.028 min
Response: 8016404
Conc: 133.35 ng/ml



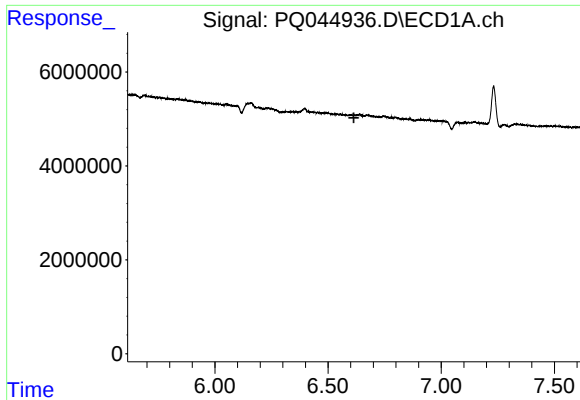
#18 AR-1242-3

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



#18 AR-1242-3

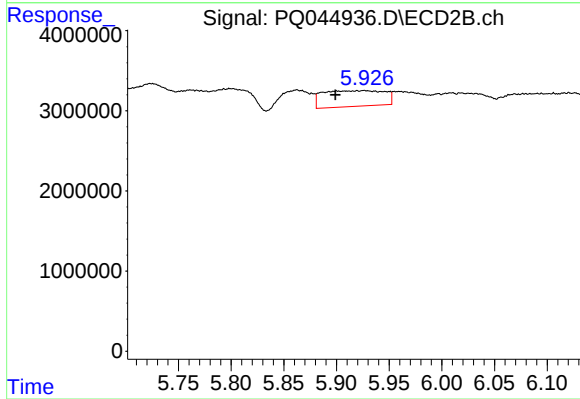
R.T.: 5.862 min
Delta R.T.: 0.057 min
Response: 4894767
Conc: 44.04 ng/ml



#19 AR-1242-4

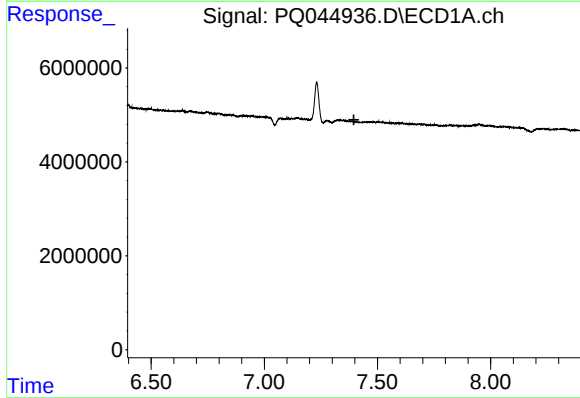
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



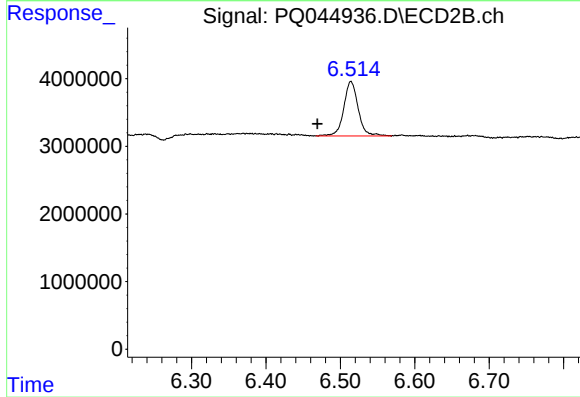
#19 AR-1242-4

R.T.: 5.926 min
Delta R.T.: 0.027 min
Response: 8016404
Conc: 67.23 ng/ml



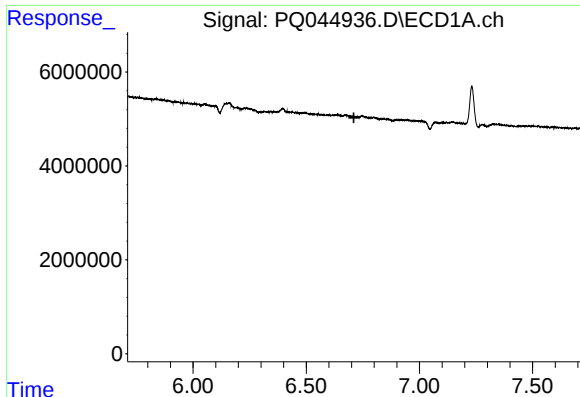
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#20 AR-1242-5

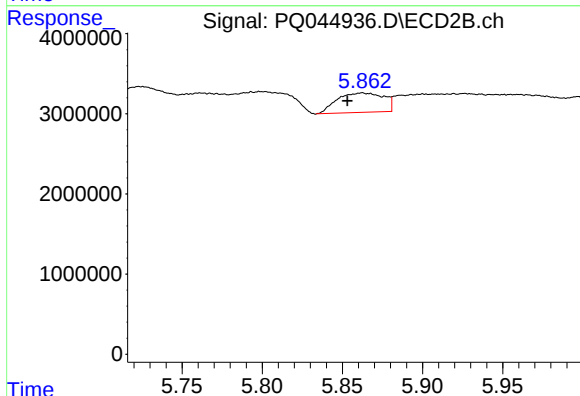
R.T.: 6.514 min
Delta R.T.: 0.045 min
Response: 10879516
Conc: 66.26 ng/ml



#22 AR-1248-2

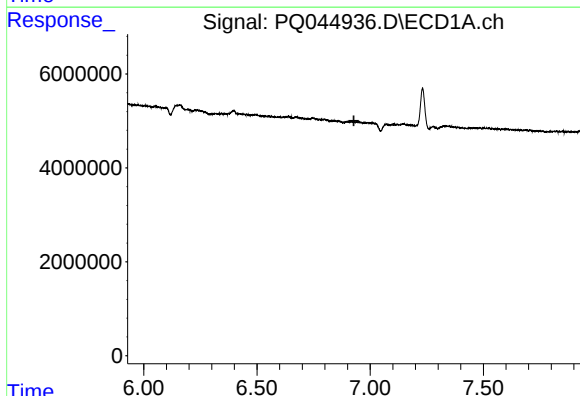
R.T.: 0.000 min
Exp R.T.: 6.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



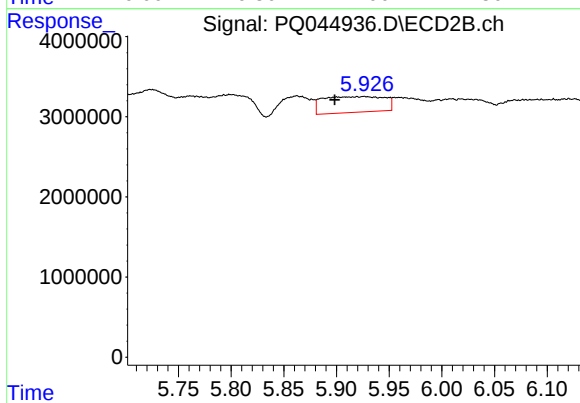
#22 AR-1248-2

R.T.: 5.862 min
Delta R.T.: 0.009 min
Response: 4894767
Conc: 28.75 ng/ml



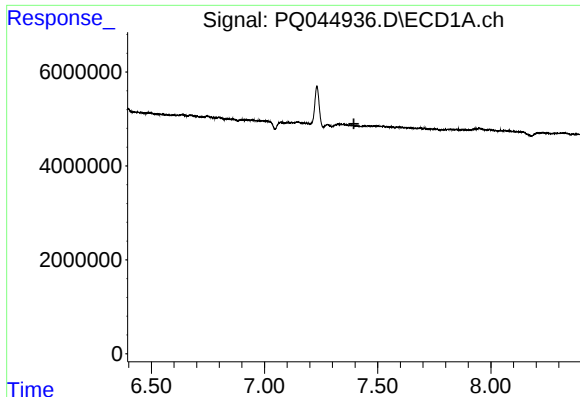
#23 AR-1248-3

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



#23 AR-1248-3

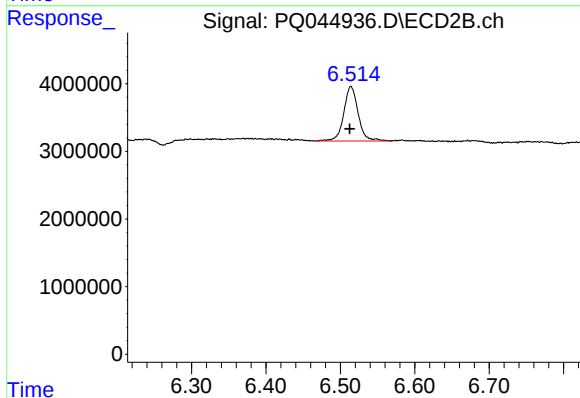
R.T.: 5.926 min
Delta R.T.: 0.028 min
Response: 8016404
Conc: 44.82 ng/ml



#25 AR-1248-5

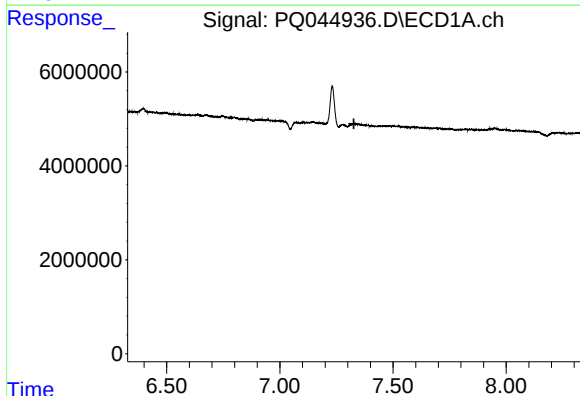
R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



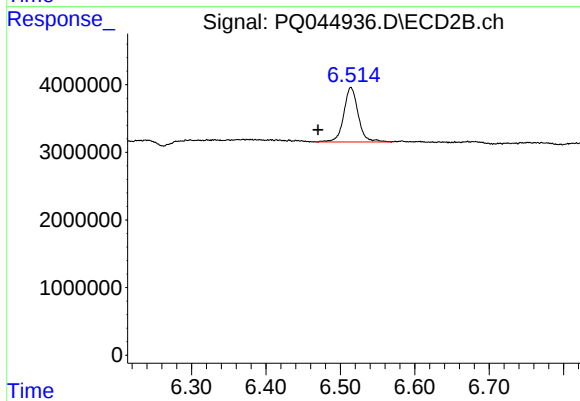
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: 0.001 min
Response: 10879516
Conc: 48.79 ng/ml



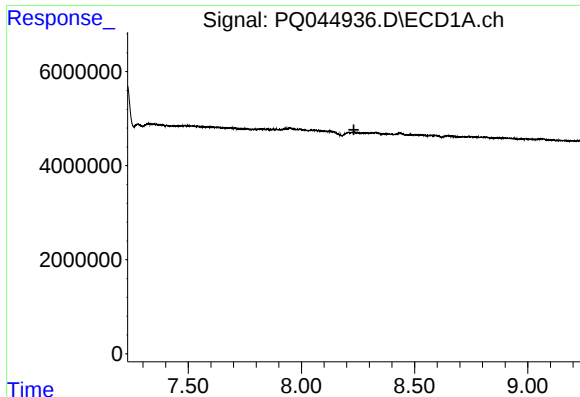
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

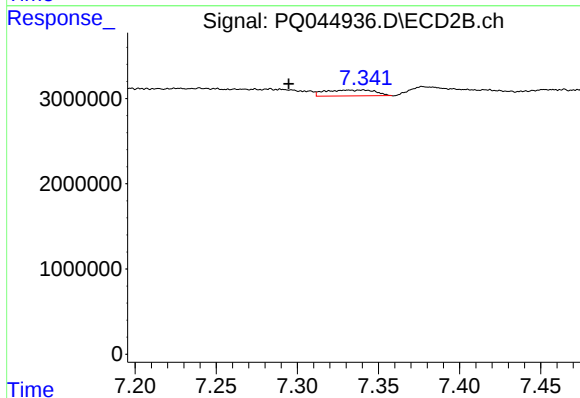
R.T.: 6.514 min
Delta R.T.: 0.044 min
Response: 10879516
Conc: 29.91 ng/ml



#29 AR-1254-4

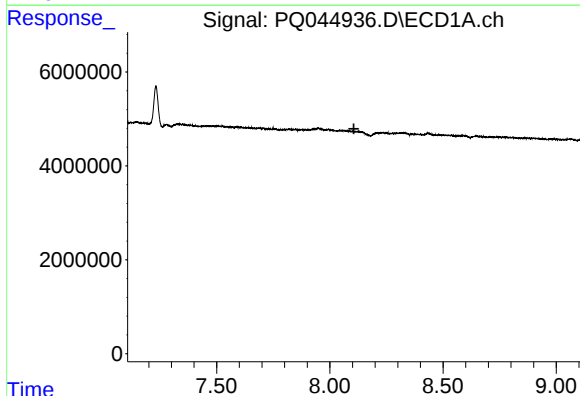
R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



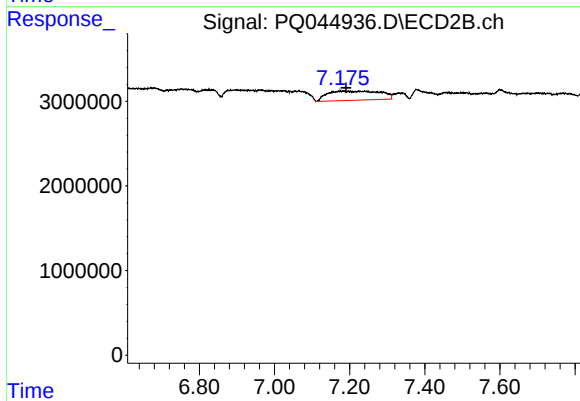
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: 0.040 min
Response: 1478312
Conc: 4.14 ng/ml



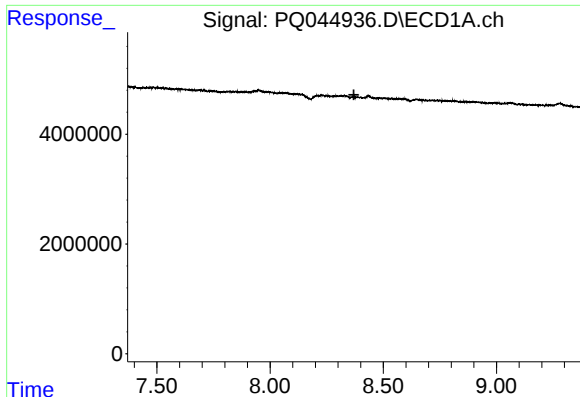
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.



#31 AR-1260-1

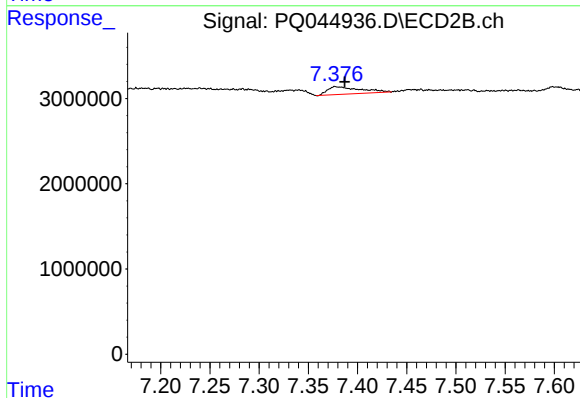
R.T.: 7.226 min
Delta R.T.: 0.035 min
Response: 10555502
Conc: 34.45 ng/ml



#32 AR-1260-2

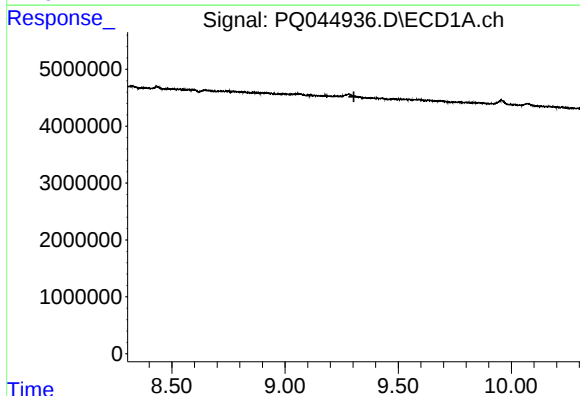
R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



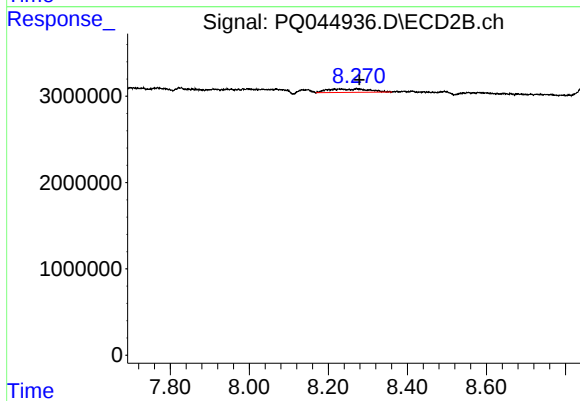
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 2041007
Conc: 5.17 ng/ml



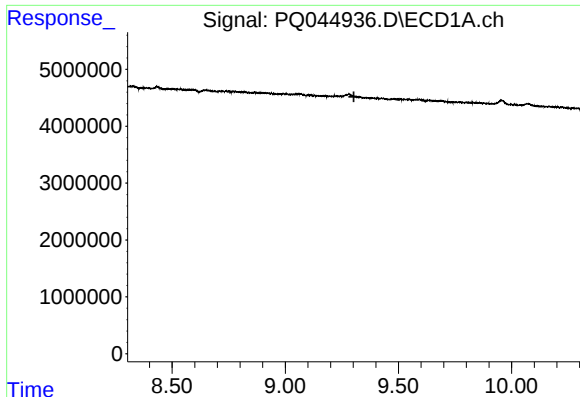
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.



#35 AR-1260-5

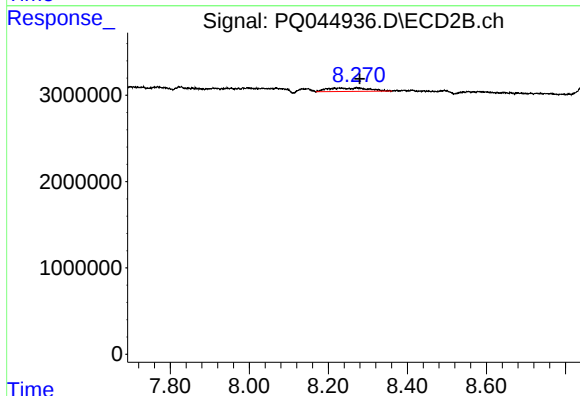
R.T.: 8.273 min
Delta R.T.: -0.006 min
Response: 2916843
Conc: 3.73 ng/ml



#37 AR-1262-2

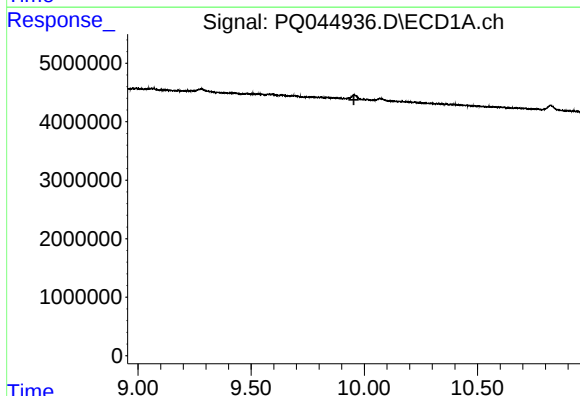
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



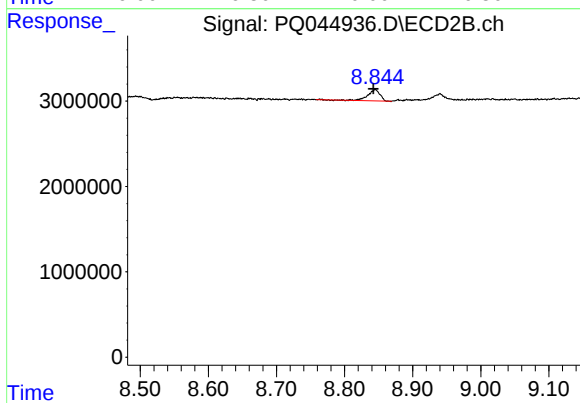
#37 AR-1262-2

R.T.: 8.273 min
Delta R.T.: -0.006 min
Response: 2916843
Conc: 2.96 ng/ml



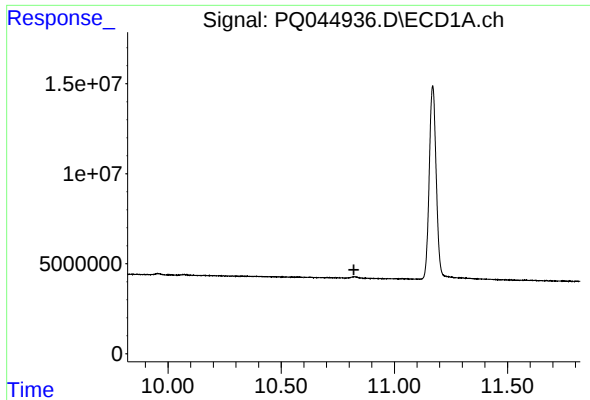
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.



#43 AR-1268-3

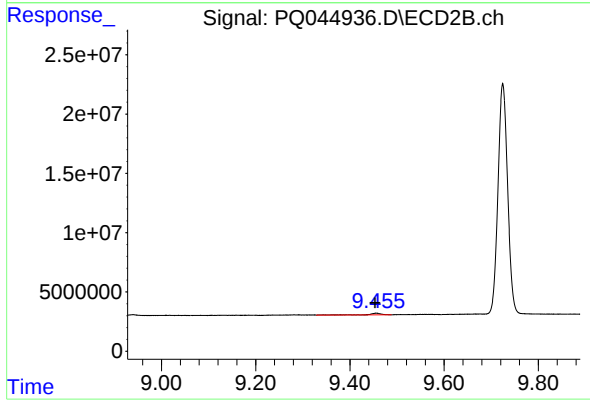
R.T.: 8.844 min
Delta R.T.: 0.002 min
Response: 1689393
Conc: 1.82 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.456 min
Delta R.T.: 0.003 min
Response: 2587020
Conc: 0.86 ng/ml