

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 01:23
 Operator : AJ\MA
 Sample : M4077-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 09:50:59 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...	5.194	4.201	517.4E6	255.7E6	21.664	19.346
2)	SA Decachlor...	11.353	9.523	370.7E6	279.3E6	21.965	20.608
Target Compounds							
3)	L1 AR-1016-1	6.543f	0.000	6211305	0	7.530	N.D. #
4)	L1 AR-1016-2	6.543	0.000	6211305	0	5.092	N.D. #
9)	L2 AR-1221-2	5.551	0.000	5877629	0	30.748	N.D. #
13)	L3 AR-1232-3	6.543	0.000	6211305	0	11.813	N.D. #
16)	L4 AR-1242-1	6.543f	0.000	6211305	0	10.545	N.D. #
17)	L4 AR-1242-2	6.543	0.000	6211305	0	6.923	N.D. #
20)	L4 AR-1242-5	0.000	6.333	0	7505622	N.D.	21.126 #
21)	L5 AR-1248-1	6.543f	0.000	6211305	0	12.410	N.D. #
24)	L5 AR-1248-4	7.469	0.000	1993289	0	2.520	N.D. #
26)	L6 AR-1254-1	7.433	6.333	7190273	7505622	8.254	9.852
30)	L6 AR-1254-5	8.783f	0.000	20355630	0	17.712	N.D. #
32)	L7 AR-1260-2	8.457f	0.000	43113050	0	36.639	N.D. #
33)	L7 AR-1260-3	0.000	7.409	0	22517852	N.D.	25.468 #
35)	L7 AR-1260-5	0.000	8.125	0	6317682	N.D.	3.305 #
37)	L8 AR-1262-2	0.000	8.125	0	6317682	N.D.	2.852 #
38)	L8 AR-1262-3	0.000	8.446f	0	8529227	N.D.	9.613 #
39)	L8 AR-1262-4	9.864	8.475	17834293	1473647	31.614	0.969 #
41)	L9 AR-1268-1	0.000	8.446f	0	8529227	N.D.	3.143 #
42)	L9 AR-1268-2	9.864	8.475	17834293	1473647	7.798	0.640 #

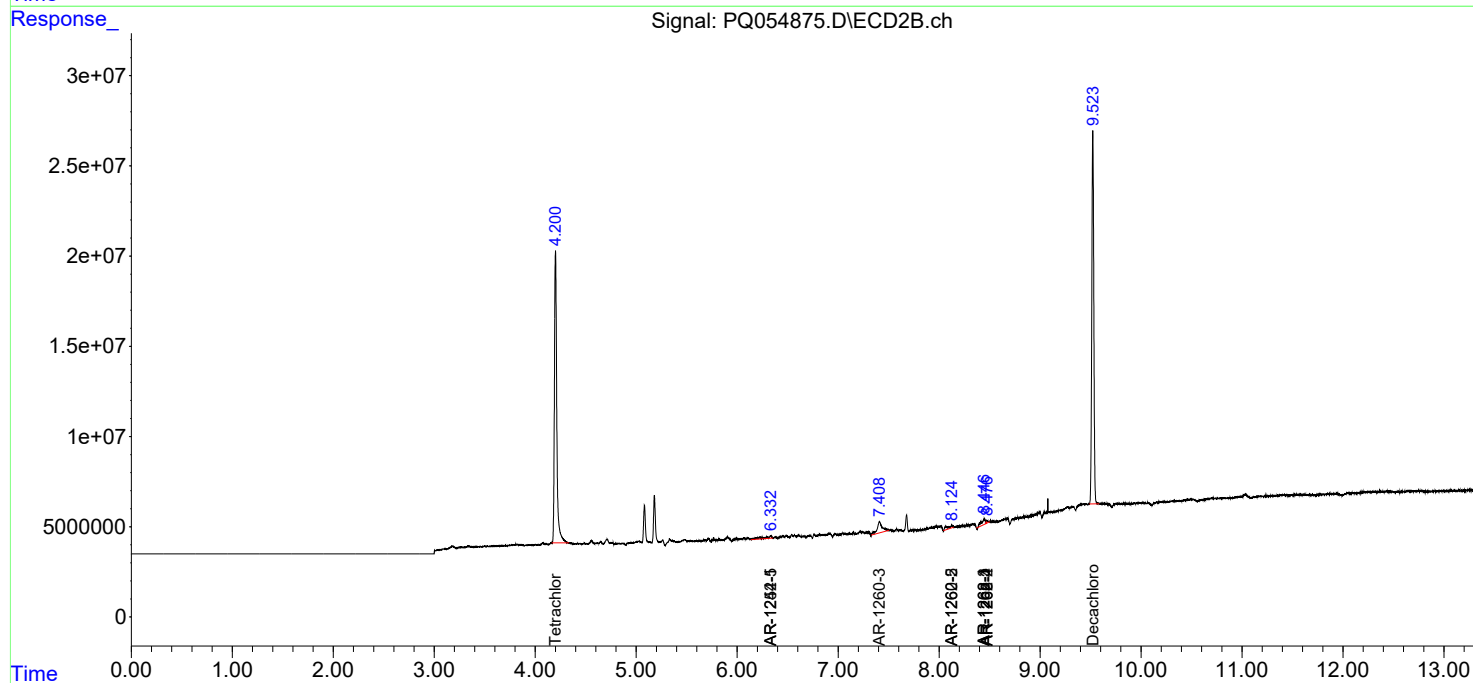
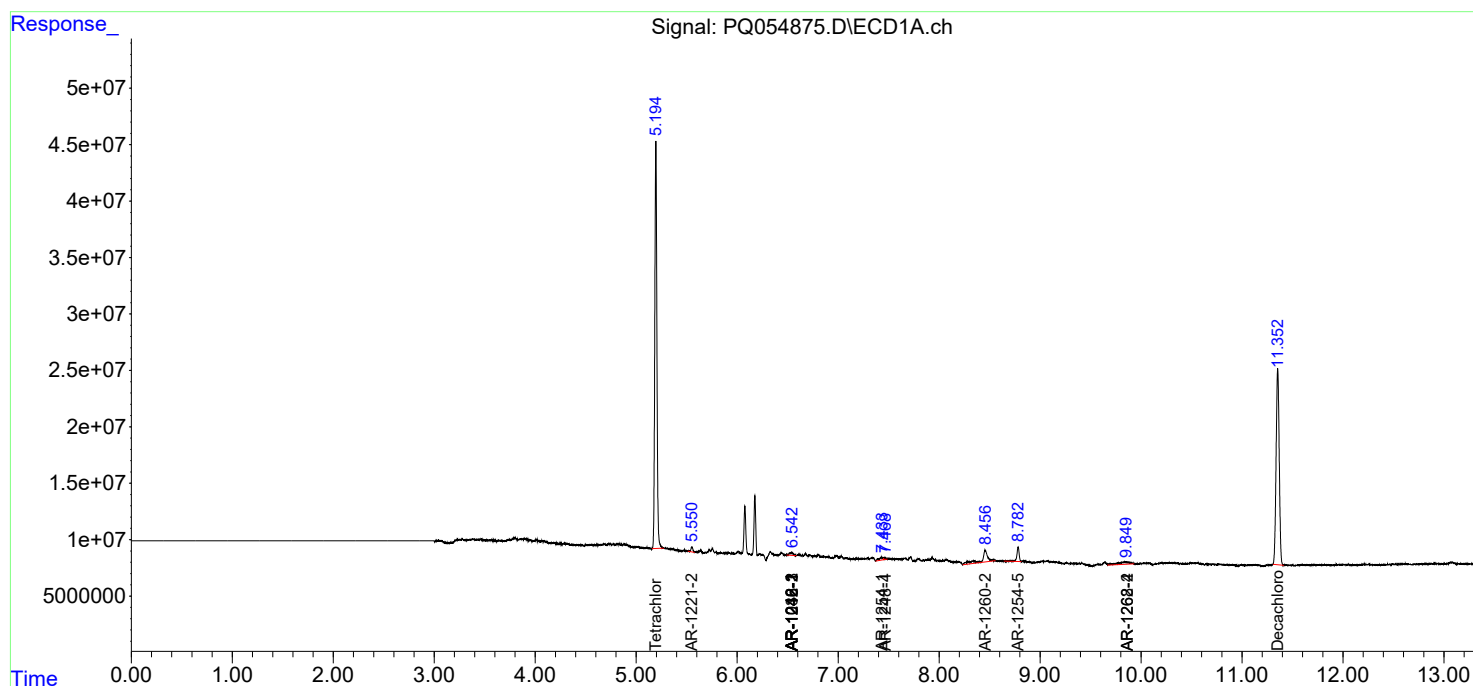
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

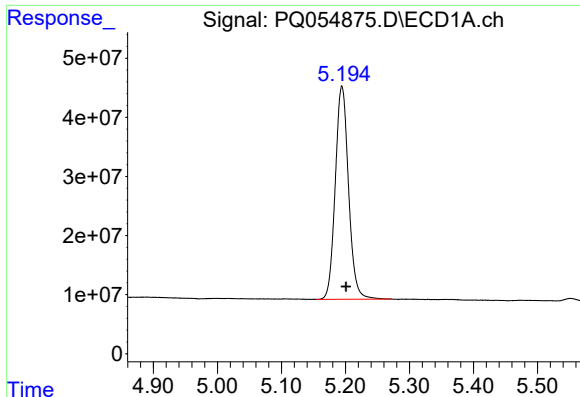
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
Data File : PQ054875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2021 01:23
Operator : AJ\MA
Sample : M4077-12
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 09:50:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

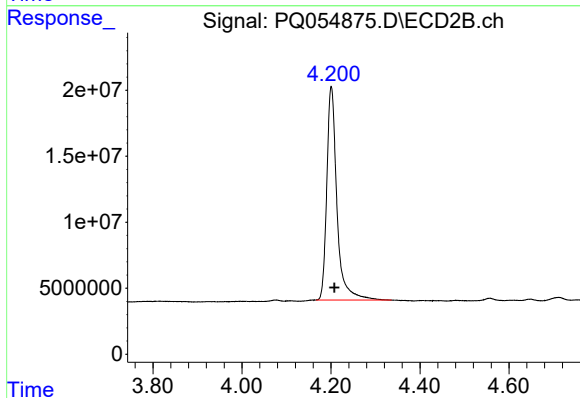




#1 Tetrachloro-m-xylene

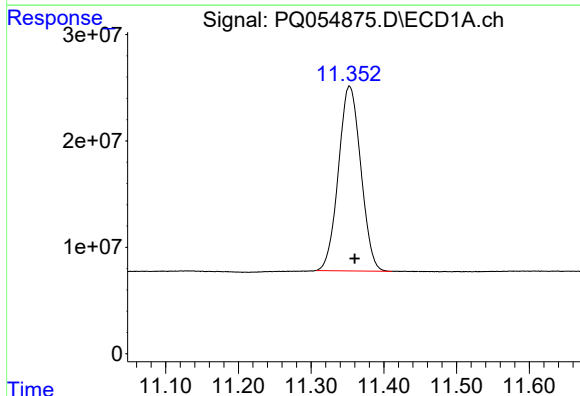
R.T.: 5.194 min
Delta R.T.: -0.007 min
Response: 517369792
Conc: 21.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



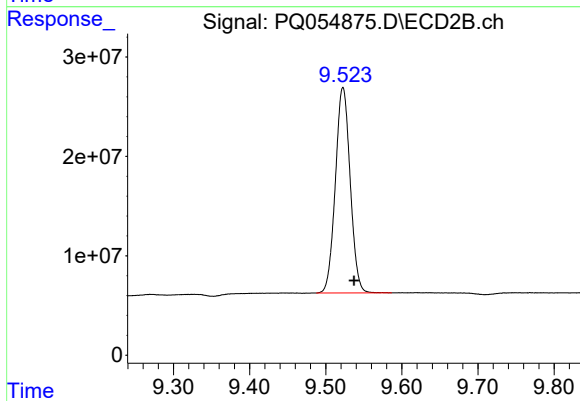
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.007 min
Response: 255746978
Conc: 19.35 ng/ml



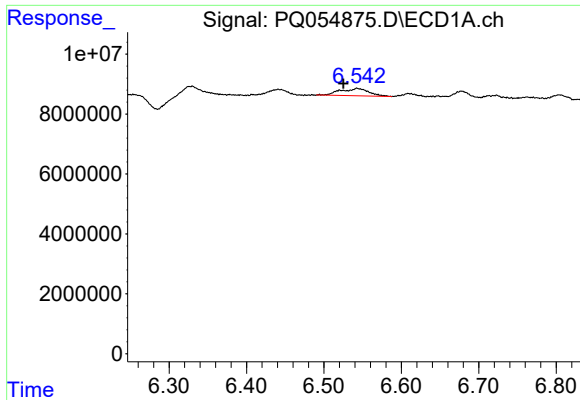
#2 Decachlorobiphenyl

R.T.: 11.353 min
Delta R.T.: -0.007 min
Response: 370731794
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

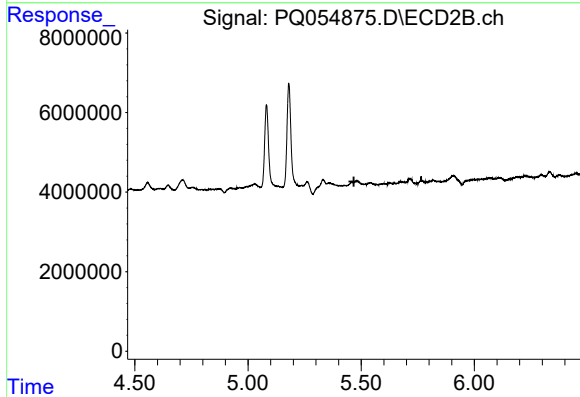
R.T.: 9.523 min
Delta R.T.: -0.015 min
Response: 279283999
Conc: 20.61 ng/ml



#3 AR-1016-1

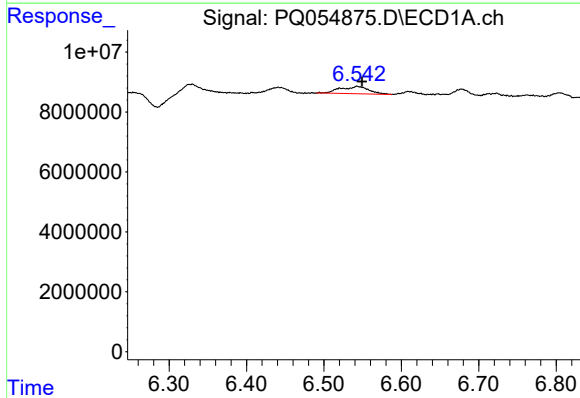
R.T.: 6.543 min
Delta R.T.: 0.018 min
Response: 6211305
Conc: 7.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



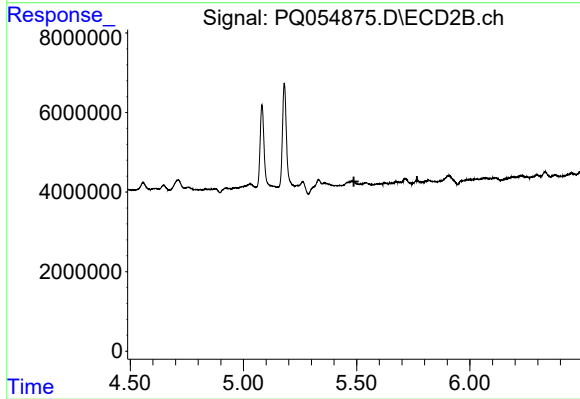
#3 AR-1016-1

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



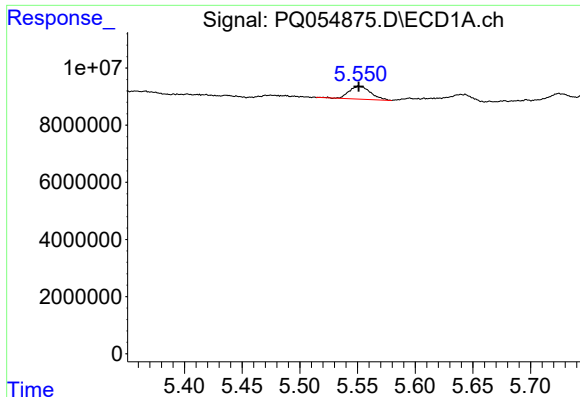
#4 AR-1016-2

R.T.: 6.543 min
Delta R.T.: -0.007 min
Response: 6211305
Conc: 5.09 ng/ml



#4 AR-1016-2

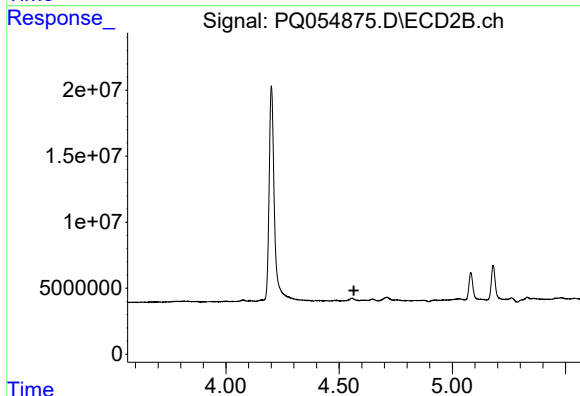
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#9 AR-1221-2

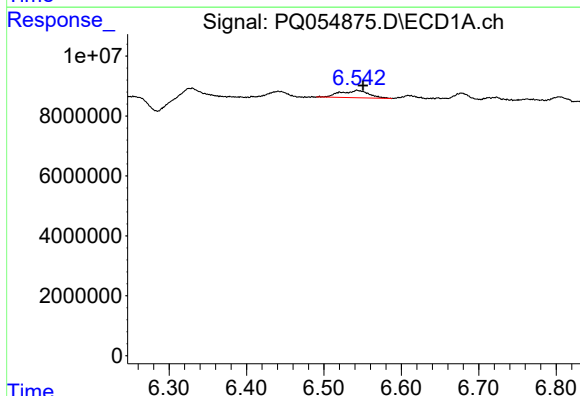
R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 5877629
Conc: 30.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



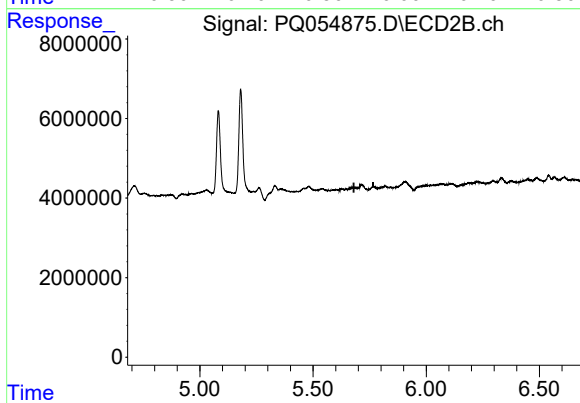
#9 AR-1221-2

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



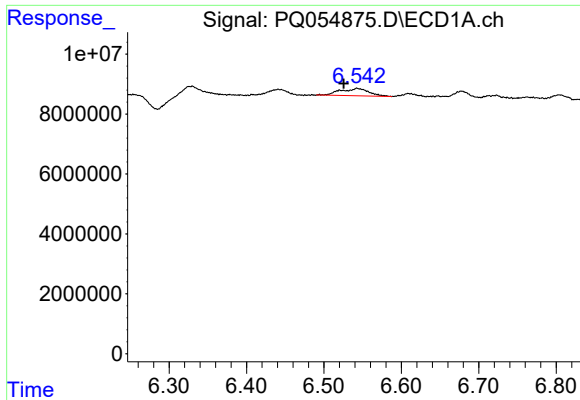
#13 AR-1232-3

R.T.: 6.543 min
Delta R.T.: -0.008 min
Response: 6211305
Conc: 11.81 ng/ml



#13 AR-1232-3

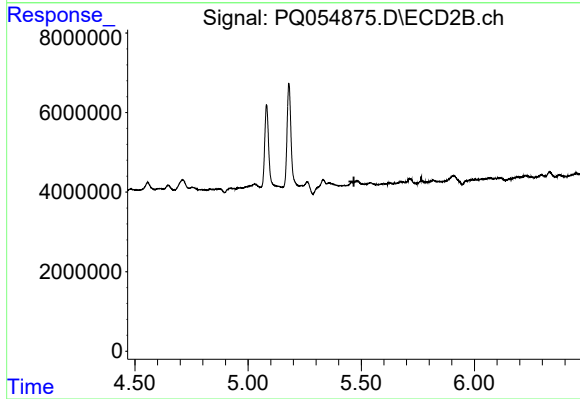
R.T.: 0.000 min
Exp R.T. : 5.681 min
Response: 0
Conc: N.D.



#16 AR-1242-1

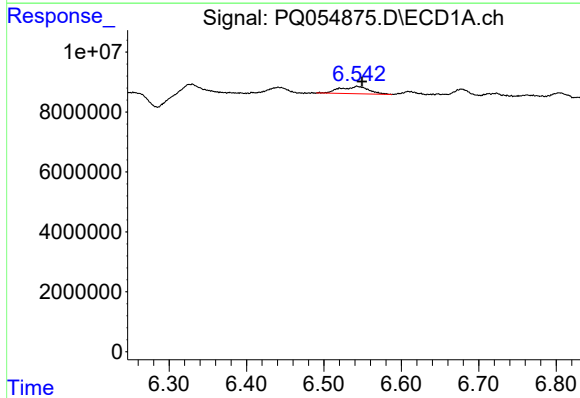
R.T.: 6.543 min
Delta R.T.: 0.017 min
Response: 6211305
Conc: 10.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



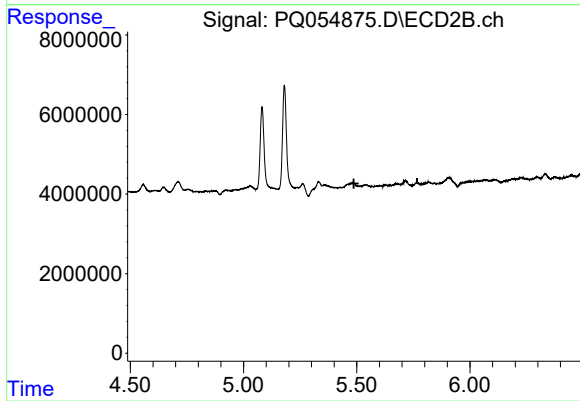
#16 AR-1242-1

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



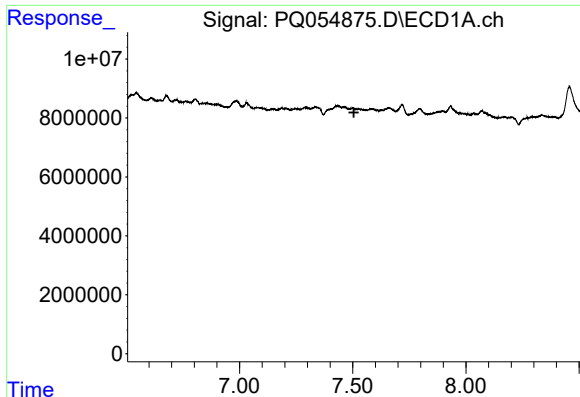
#17 AR-1242-2

R.T.: 6.543 min
Delta R.T.: -0.007 min
Response: 6211305
Conc: 6.92 ng/ml



#17 AR-1242-2

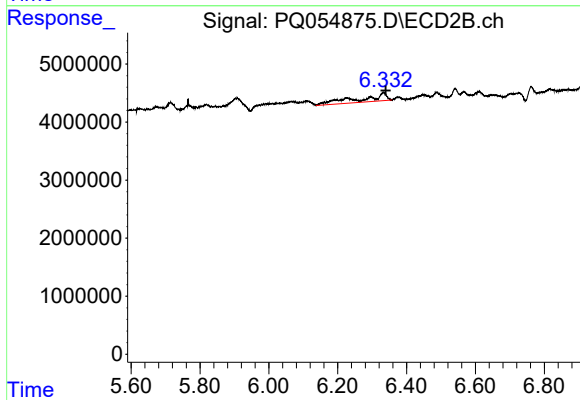
R.T.: 0.000 min
Exp R.T. : 5.488 min
Response: 0
Conc: N.D.



#20 AR-1242-5

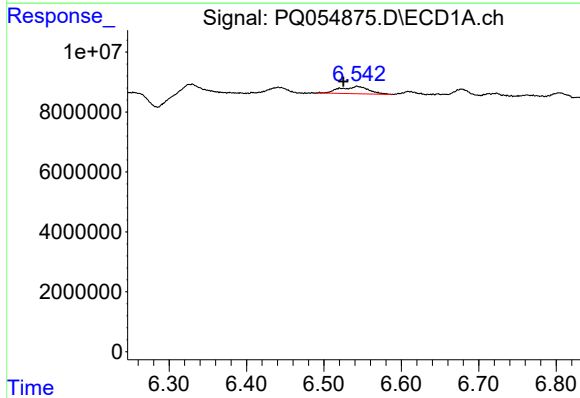
R.T.: 0.000 min
Exp R.T.: 7.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



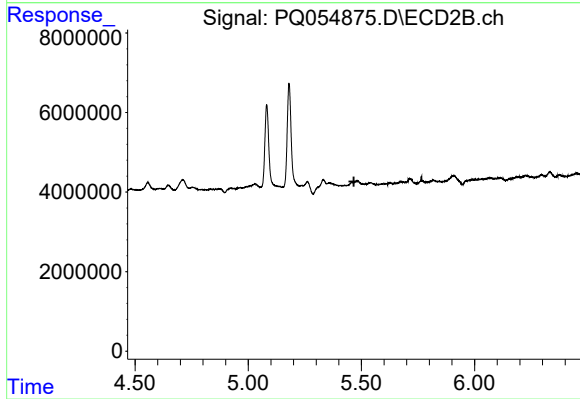
#20 AR-1242-5

R.T.: 6.333 min
Delta R.T.: -0.007 min
Response: 7505622
Conc: 21.13 ng/ml



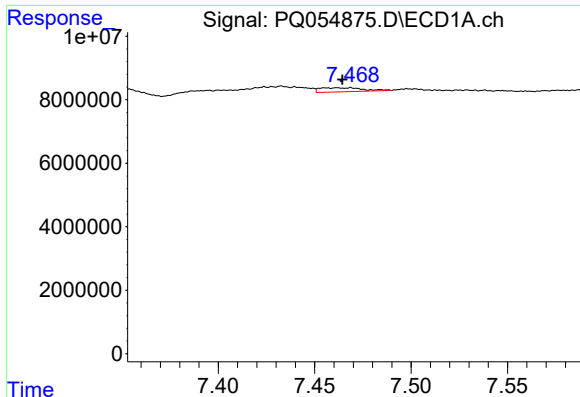
#21 AR-1248-1

R.T.: 6.543 min
Delta R.T.: 0.017 min
Response: 6211305
Conc: 12.41 ng/ml



#21 AR-1248-1

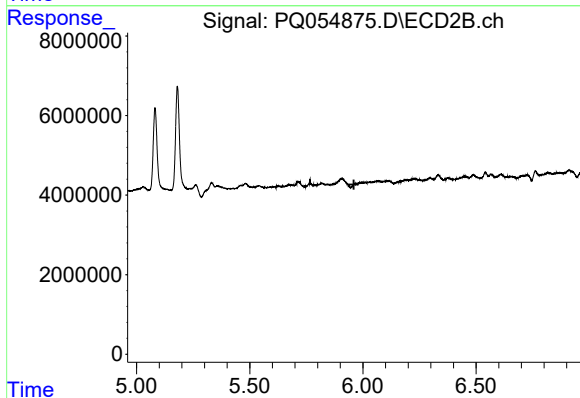
R.T.: 0.000 min
Exp R.T.: 5.467 min
Response: 0
Conc: N.D.



#24 AR-1248-4

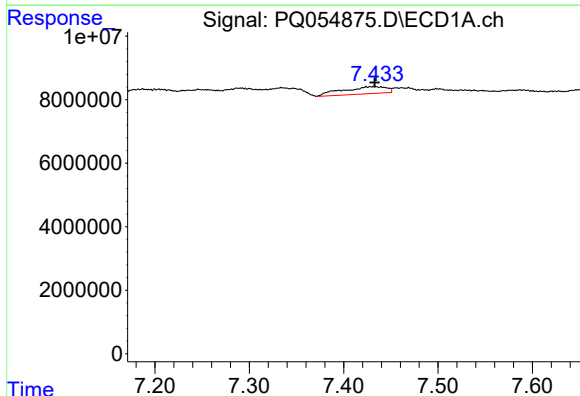
R.T.: 7.469 min
Delta R.T.: 0.004 min
Response: 1993289
Conc: 2.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



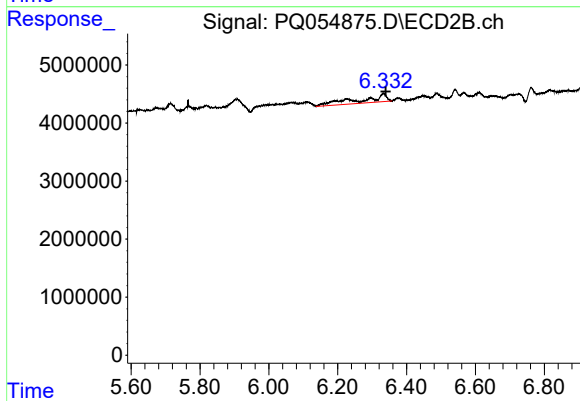
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.



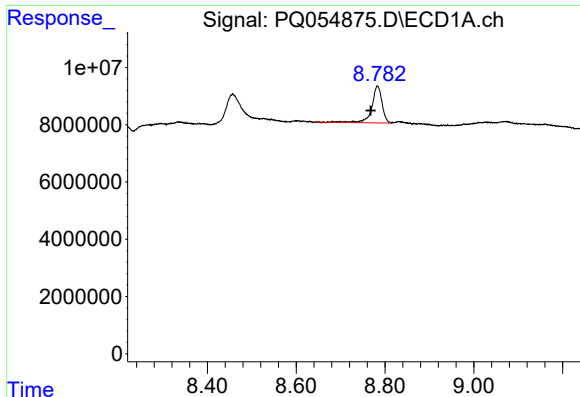
#26 AR-1254-1

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 7190273
Conc: 8.25 ng/ml



#26 AR-1254-1

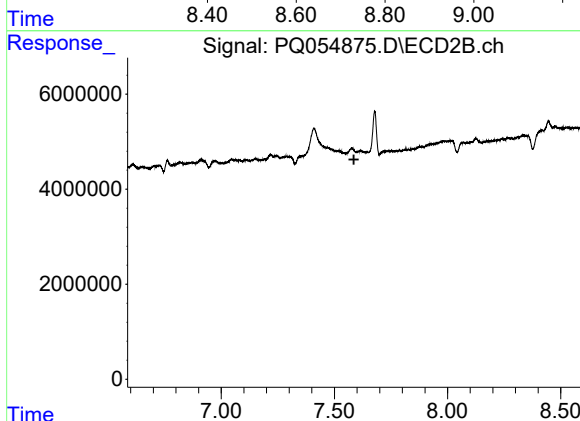
R.T.: 6.333 min
Delta R.T.: -0.007 min
Response: 7505622
Conc: 9.85 ng/ml



#30 AR-1254-5

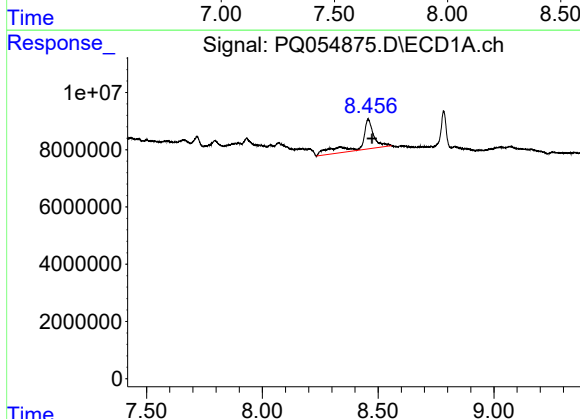
R.T.: 8.783 min
Delta R.T.: 0.015 min
Response: 20355630
Conc: 17.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



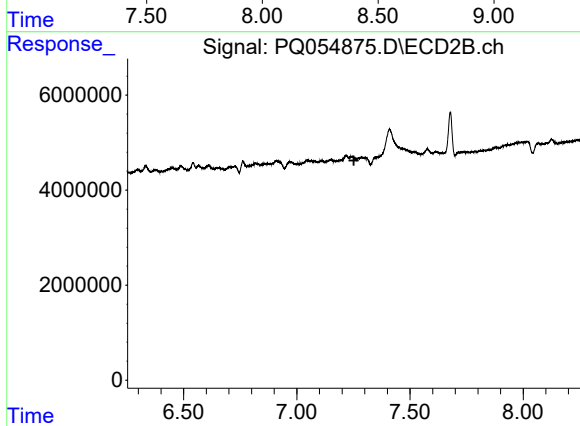
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.586 min
Response: 0
Conc: N.D.



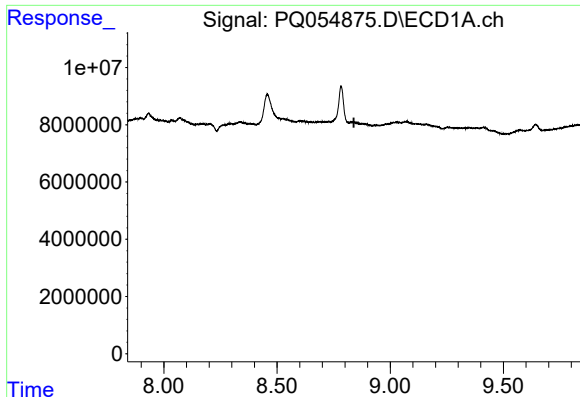
#32 AR-1260-2

R.T.: 8.457 min
Delta R.T.: -0.016 min
Response: 43113050
Conc: 36.64 ng/ml



#32 AR-1260-2

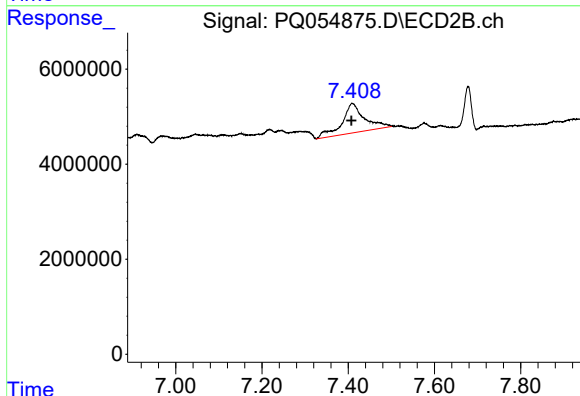
R.T.: 0.000 min
Exp R.T. : 7.252 min
Response: 0
Conc: N.D.



#33 AR-1260-3

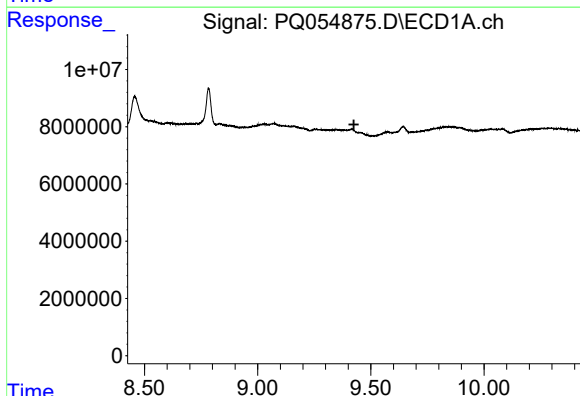
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



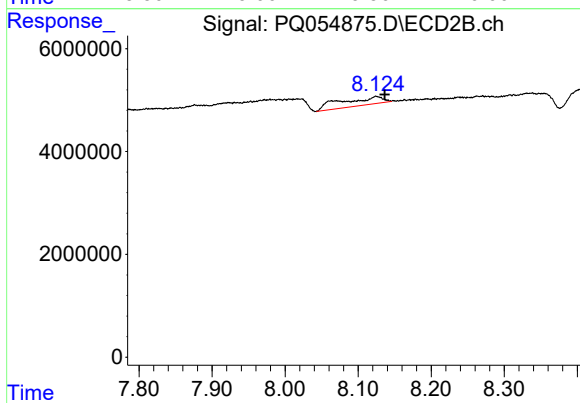
#33 AR-1260-3

R.T.: 7.409 min
Delta R.T.: 0.002 min
Response: 22517852
Conc: 25.47 ng/ml



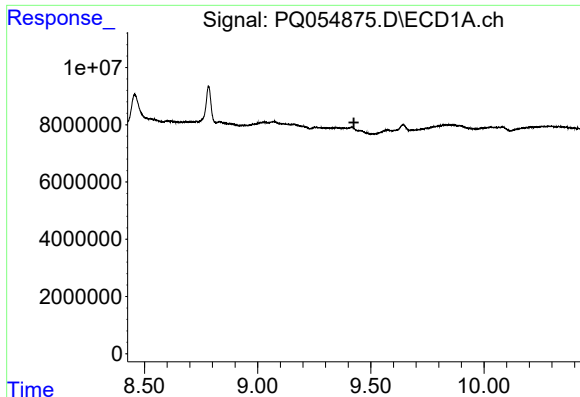
#35 AR-1260-5

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



#35 AR-1260-5

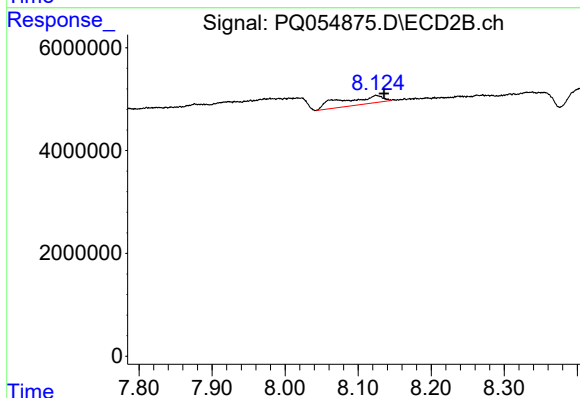
R.T.: 8.125 min
Delta R.T.: -0.012 min
Response: 6317682
Conc: 3.31 ng/ml



#37 AR-1262-2

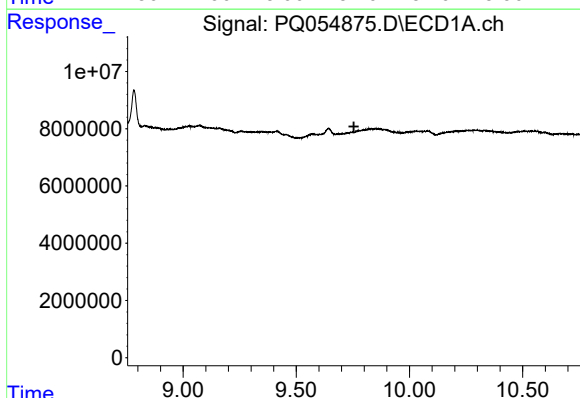
R.T.: 0.000 min
Exp R.T.: 9.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



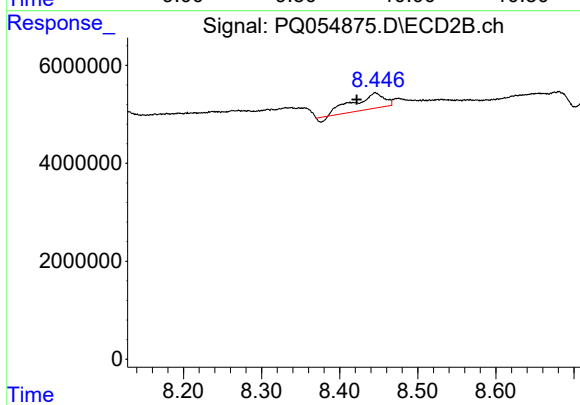
#37 AR-1262-2

R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 6317682
Conc: 2.85 ng/ml



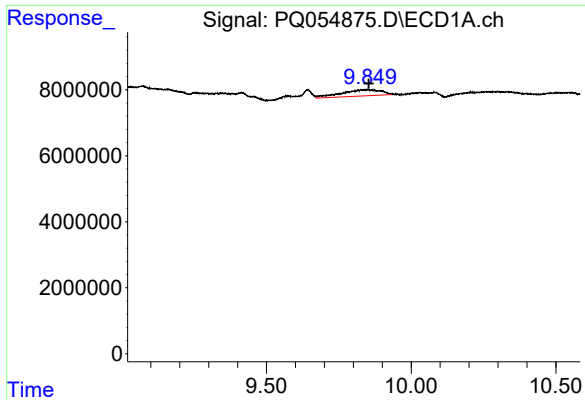
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.755 min
Response: 0
Conc: N.D.



#38 AR-1262-3

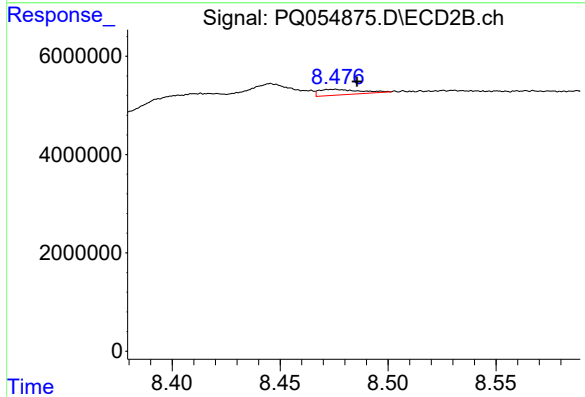
R.T.: 8.446 min
Delta R.T.: 0.024 min
Response: 8529227
Conc: 9.61 ng/ml



#39 AR-1262-4

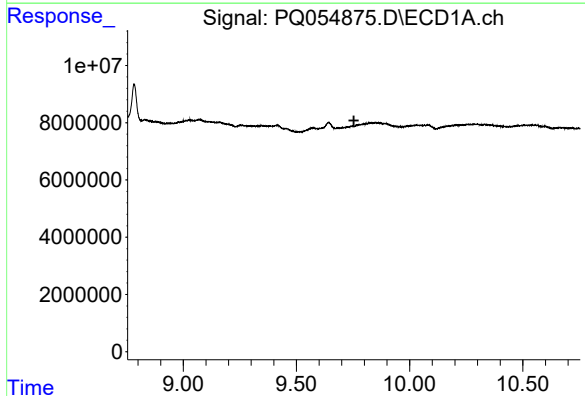
R.T.: 9.864 min
Delta R.T.: 0.010 min
Response: 17834293
Conc: 31.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



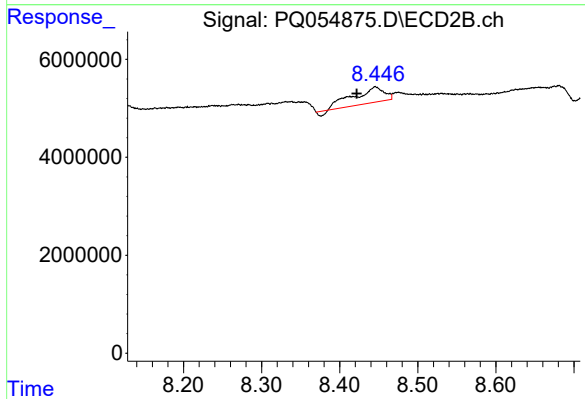
#39 AR-1262-4

R.T.: 8.475 min
Delta R.T.: -0.010 min
Response: 1473647
Conc: 0.97 ng/ml



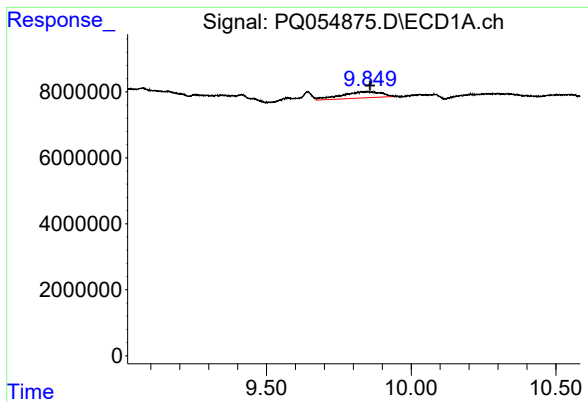
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.754 min
Response: 0
Conc: N.D.



#41 AR-1268-1

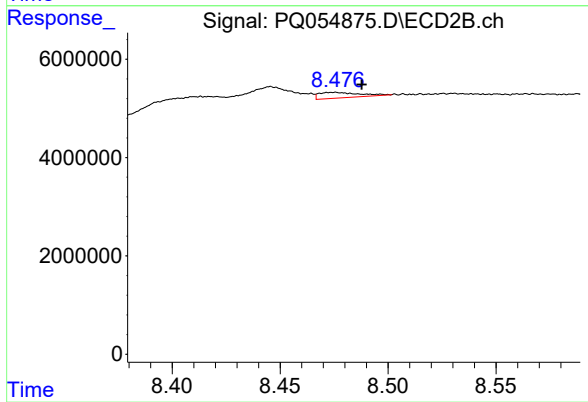
R.T.: 8.446 min
Delta R.T.: 0.024 min
Response: 8529227
Conc: 3.14 ng/ml



#42 AR-1268-2

R.T.: 9.864 min
Delta R.T.: 0.006 min
Response: 17834293
Conc: 7.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 8.475 min
Delta R.T.: -0.012 min
Response: 1473647
Conc: 0.64 ng/ml