

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052021\
 Data File : PQ053606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2021 16:46
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 06:25:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 20 06:23:48 2021
 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	6.551	0.000	3021296	0	3.661	N.D.	#
4)	L1	AR-1016-2	6.551	0.000	3021296	0	2.371	N.D.	#
5)	L1	AR-1016-3	0.000	5.767f	0	3800062	N.D.	11.826	#
6)	L1	AR-1016-4	0.000	5.767	0	3800062	N.D.	15.187	#
9)	L2	AR-1221-2	5.568	0.000	6412188	0	38.866	N.D.	#
12)	L3	AR-1232-2	6.240	0.000	15726986	0	61.644	N.D.	#
13)	L3	AR-1232-3	6.551	5.767f	3021296	3800062	5.355	26.543	#
14)	L3	AR-1232-4	0.000	5.767	0	3800062	N.D.	31.887	#
16)	L4	AR-1242-1	6.551	0.000	3021296	0	3.921	N.D.	#
17)	L4	AR-1242-2	6.551	0.000	3021296	0	2.503	N.D.	#
18)	L4	AR-1242-3	0.000	5.767f	0	3800062	N.D.	12.351	#
19)	L4	AR-1242-4	0.000	5.767	0	3800062	N.D.	13.079	#
20)	L4	AR-1242-5	0.000	6.329	0	11926031	N.D.	28.671	#
21)	L5	AR-1248-1	6.551	0.000	3021296	0	5.874	N.D.	#
22)	L5	AR-1248-2	0.000	5.767	0	3800062	N.D.	10.174	#
23)	L5	AR-1248-3	0.000	5.767	0	3800062	N.D.	9.830	#
26)	L6	AR-1254-1	0.000	6.329	0	11926031	N.D.	10.546	#
27)	L6	AR-1254-2	0.000	6.570f	0	17301801	N.D.	17.007	#
28)	L6	AR-1254-3	0.000	6.964	0	20307254	N.D.	12.134	#
29)	L6	AR-1254-4	0.000	7.164	0	4696098	N.D.	4.107	#
31)	L7	AR-1260-1	0.000	7.115	0	7786174	N.D.	11.660	#
32)	L7	AR-1260-2	0.000	7.252	0	4710037	N.D.	5.024	#

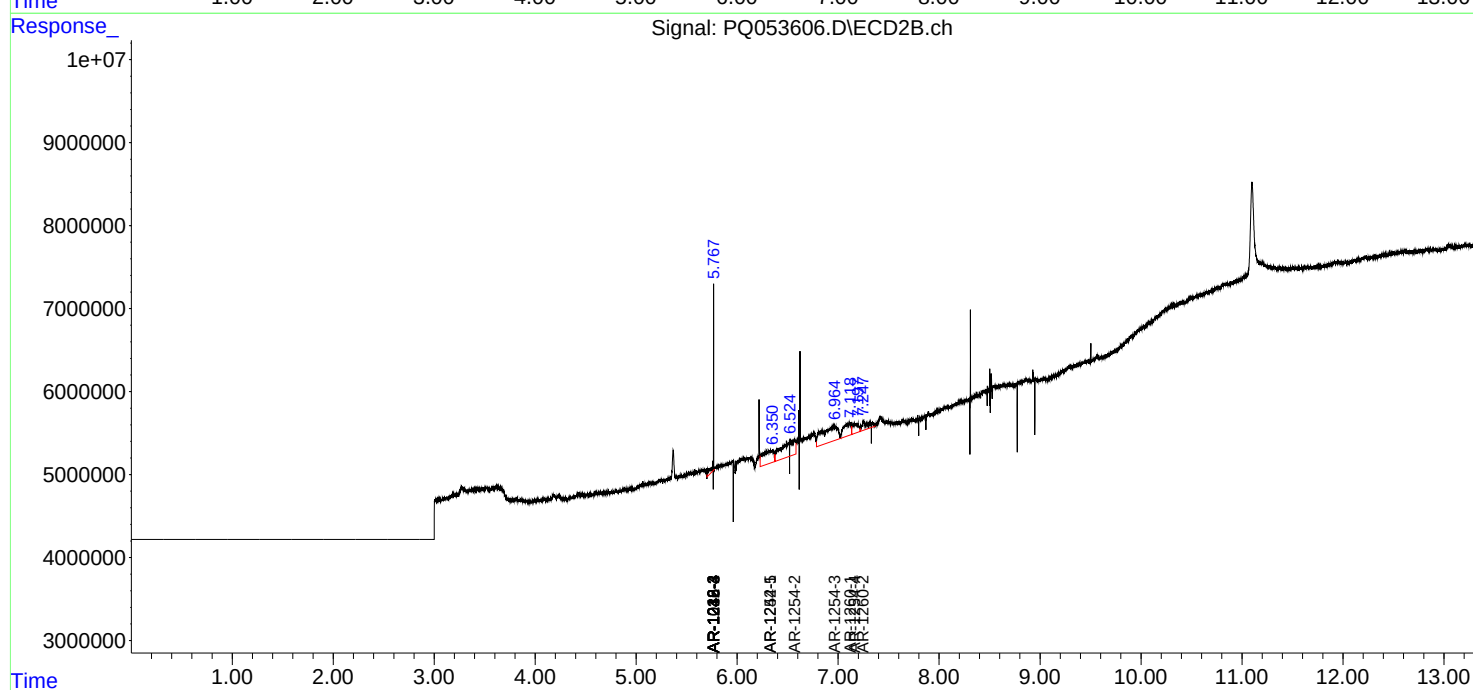
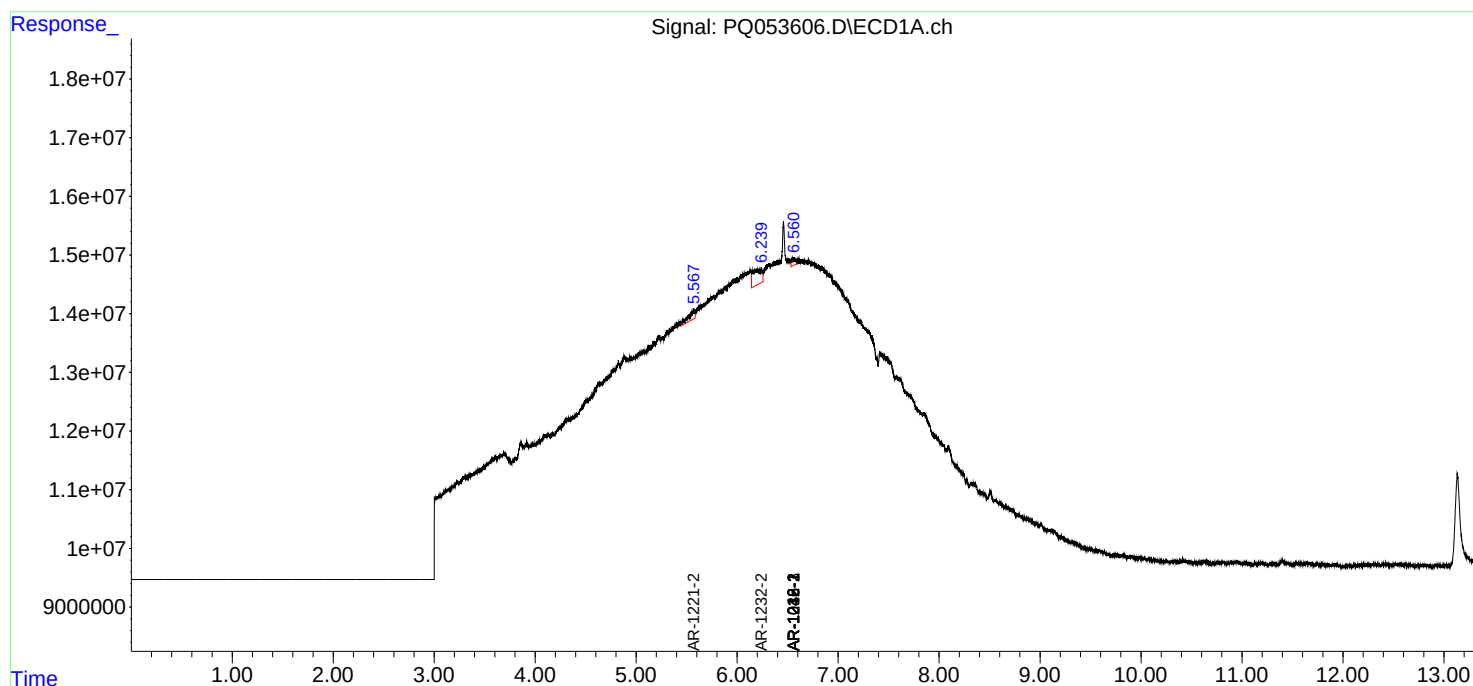
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

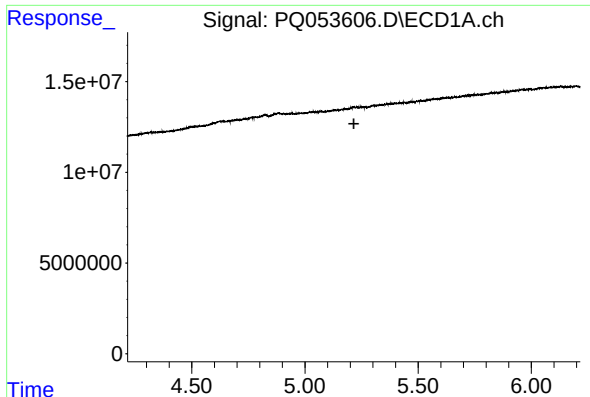
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052021\
Data File : PQ053606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2021 16:46
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 06:25:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 20 06:23:48 2021
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

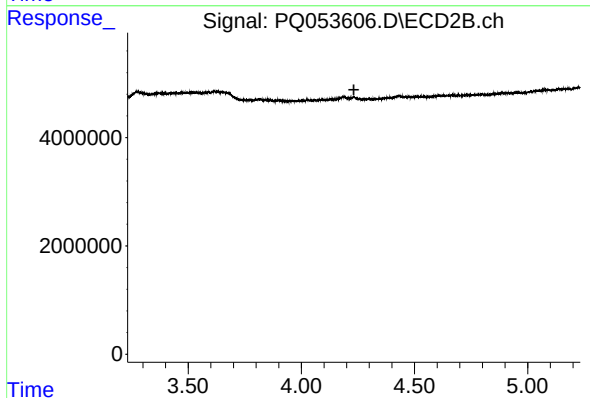




#1 Tetrachloro-m-xylene

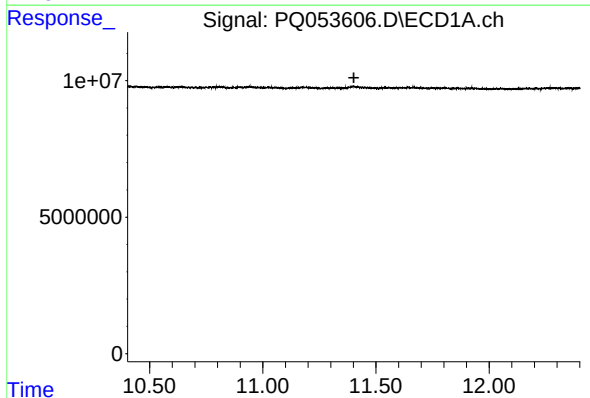
R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



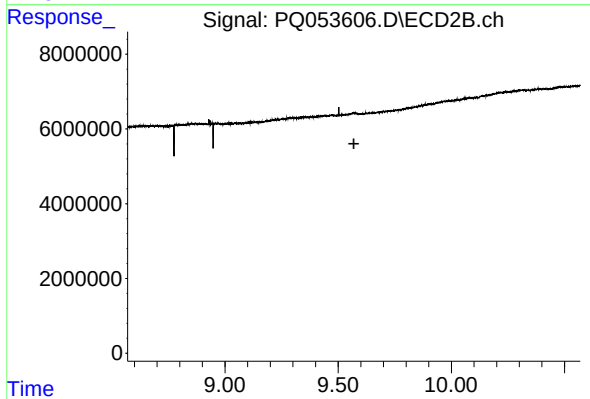
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



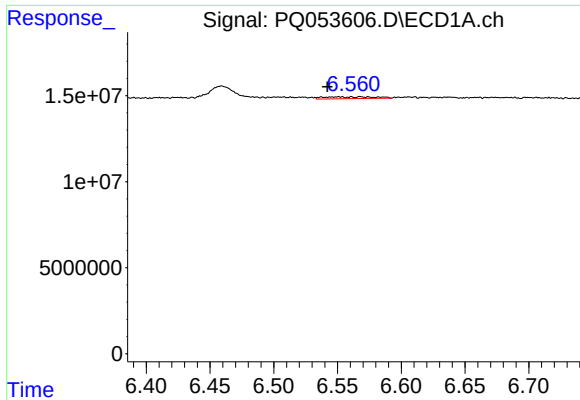
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.403 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

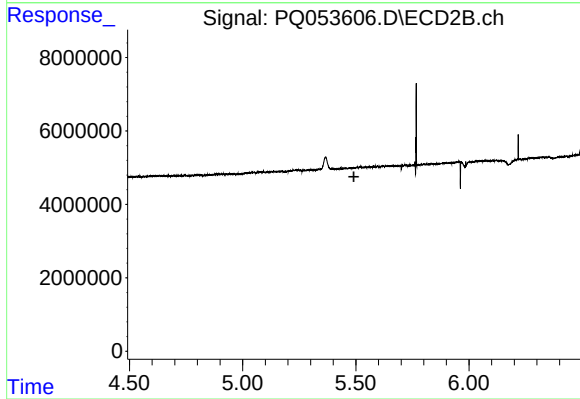
R.T.: 0.000 min
Exp R.T. : 9.569 min
Response: 0
Conc: N.D.



#3 AR-1016-1

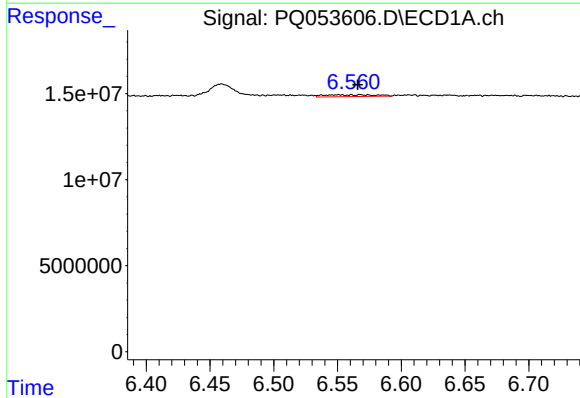
R.T.: 6.551 min
Delta R.T.: 0.009 min
Response: 3021296
Conc: 3.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



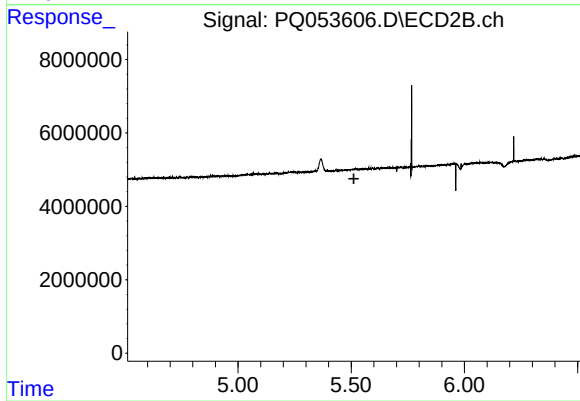
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



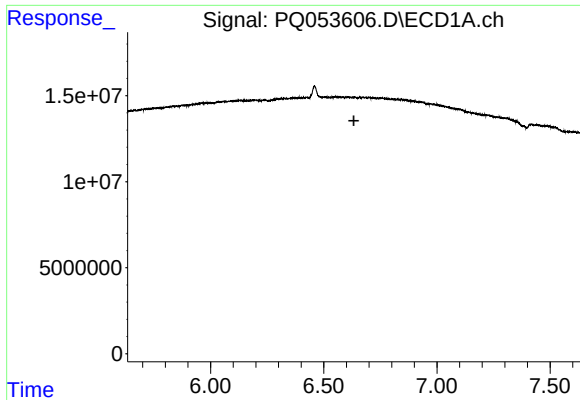
#4 AR-1016-2

R.T.: 6.551 min
Delta R.T.: -0.015 min
Response: 3021296
Conc: 2.37 ng/ml



#4 AR-1016-2

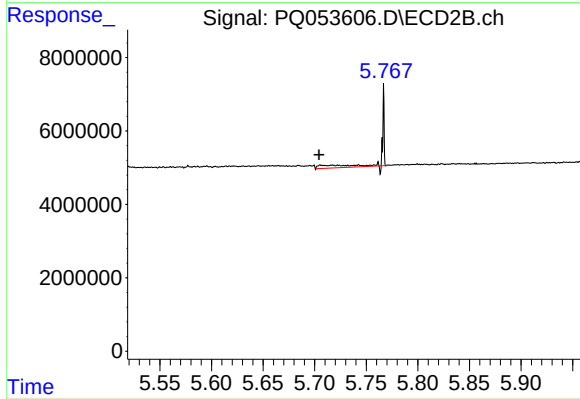
R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



#5 AR-1016-3

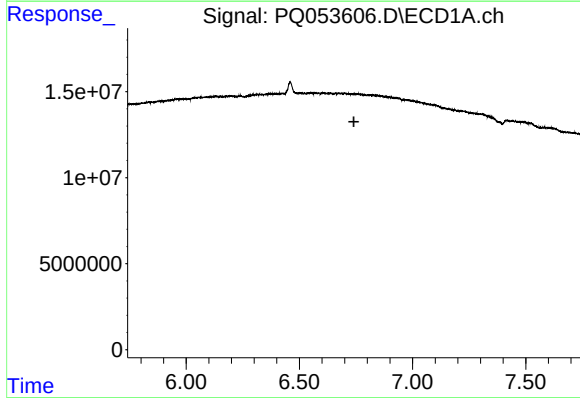
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



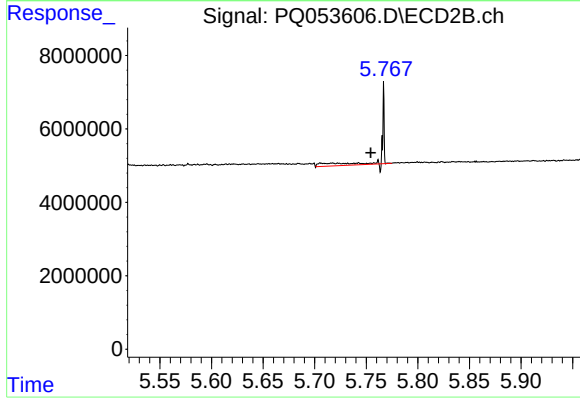
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: 0.063 min
Response: 3800062
Conc: 11.83 ng/ml



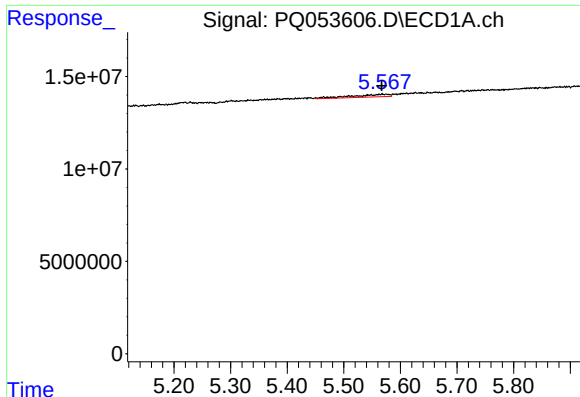
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.



#6 AR-1016-4

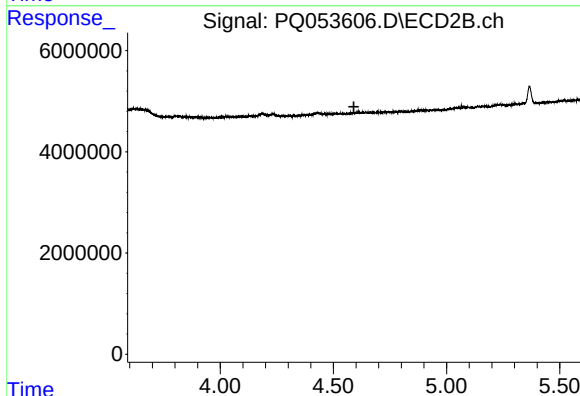
R.T.: 5.767 min
Delta R.T.: 0.012 min
Response: 3800062
Conc: 15.19 ng/ml



#9 AR-1221-2

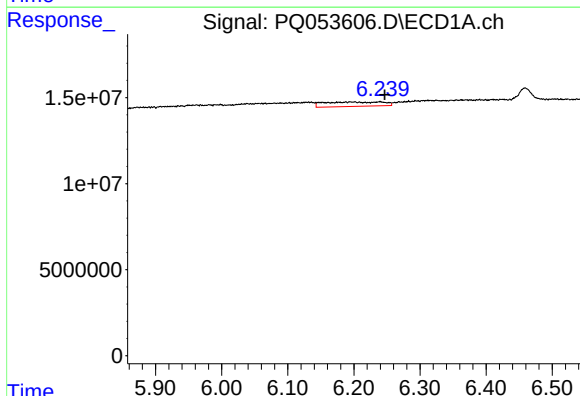
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 6412188
Conc: 38.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



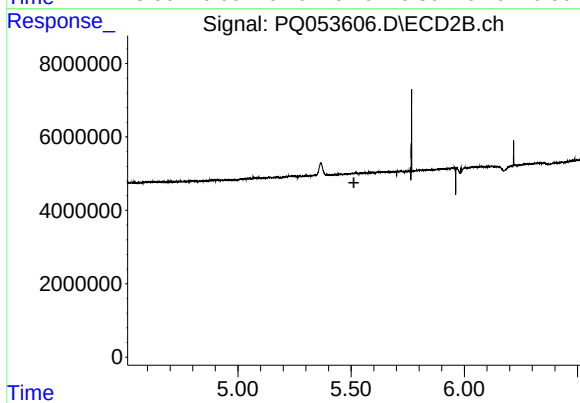
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



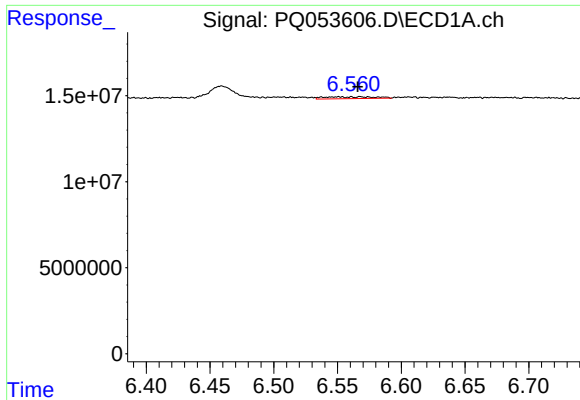
#12 AR-1232-2

R.T.: 6.240 min
Delta R.T.: -0.007 min
Response: 15726986
Conc: 61.64 ng/ml



#12 AR-1232-2

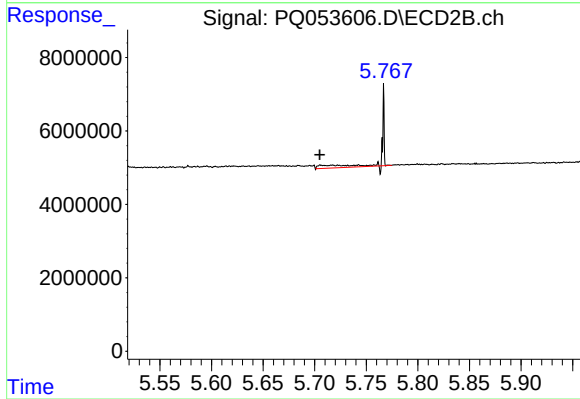
R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



#13 AR-1232-3

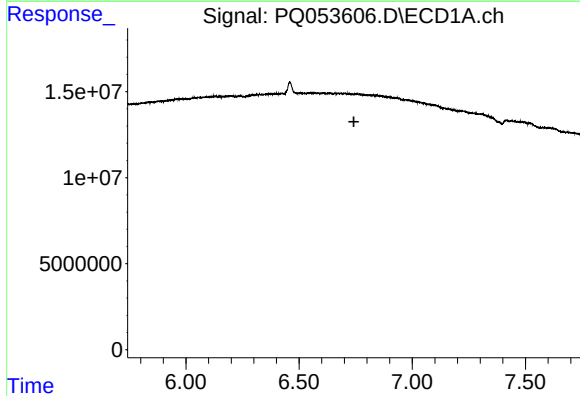
R.T.: 6.551 min
Delta R.T.: -0.015 min
Response: 3021296
Conc: 5.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



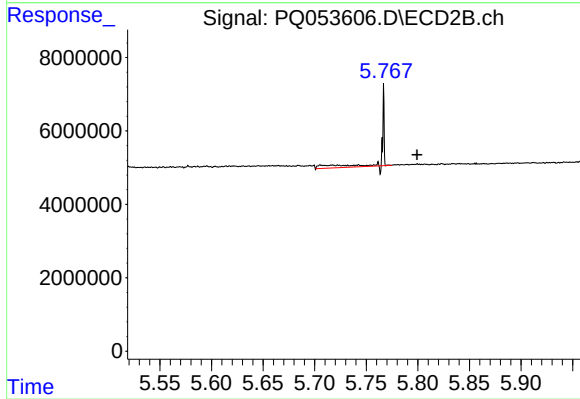
#13 AR-1232-3

R.T.: 5.767 min
Delta R.T.: 0.062 min
Response: 3800062
Conc: 26.54 ng/ml



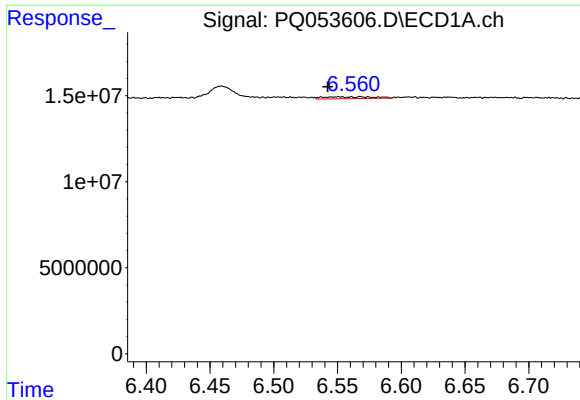
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



#14 AR-1232-4

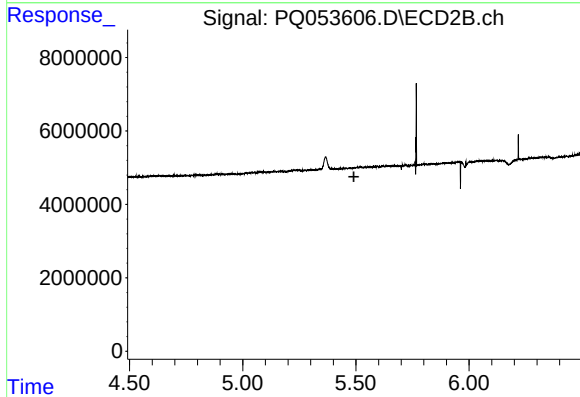
R.T.: 5.767 min
Delta R.T.: -0.032 min
Response: 3800062
Conc: 31.89 ng/ml



#16 AR-1242-1

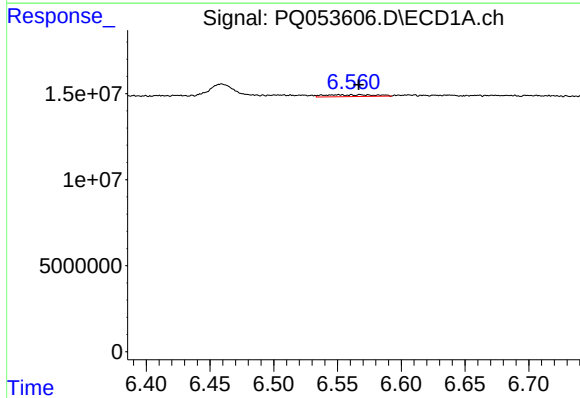
R.T.: 6.551 min
Delta R.T.: 0.009 min
Response: 3021296
Conc: 3.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



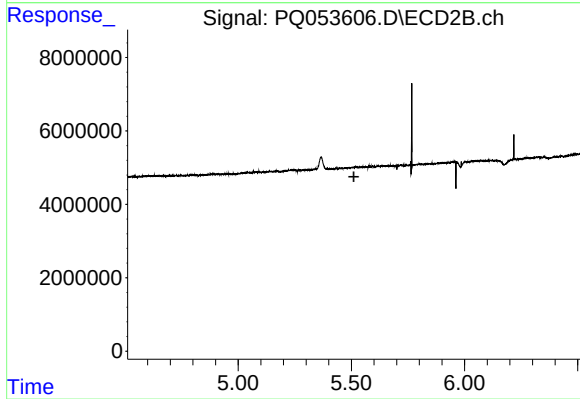
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



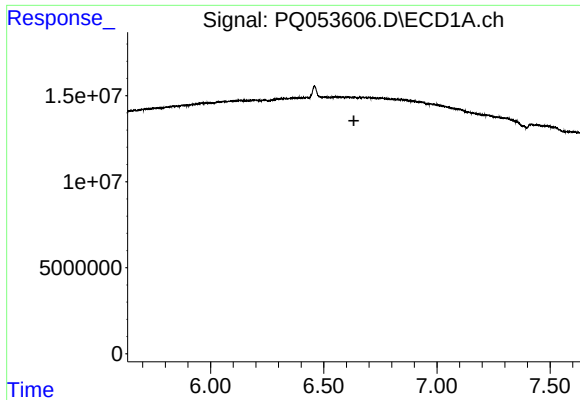
#17 AR-1242-2

R.T.: 6.551 min
Delta R.T.: -0.016 min
Response: 3021296
Conc: 2.50 ng/ml



#17 AR-1242-2

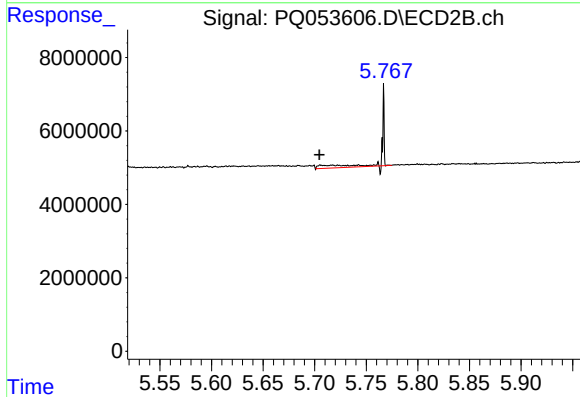
R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#18 AR-1242-3

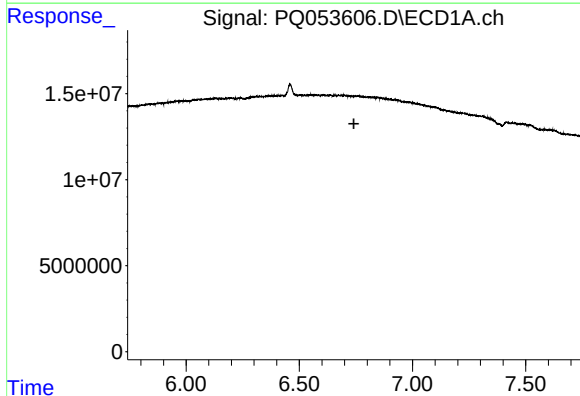
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



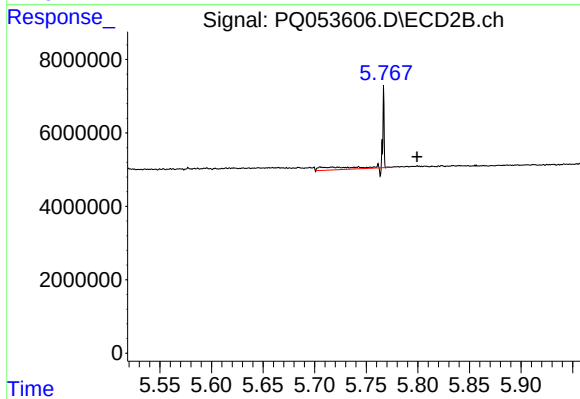
#18 AR-1242-3

R.T.: 5.767 min
Delta R.T.: 0.062 min
Response: 3800062
Conc: 12.35 ng/ml



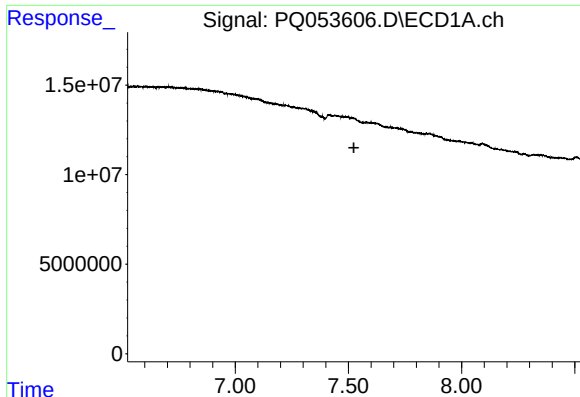
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.



#19 AR-1242-4

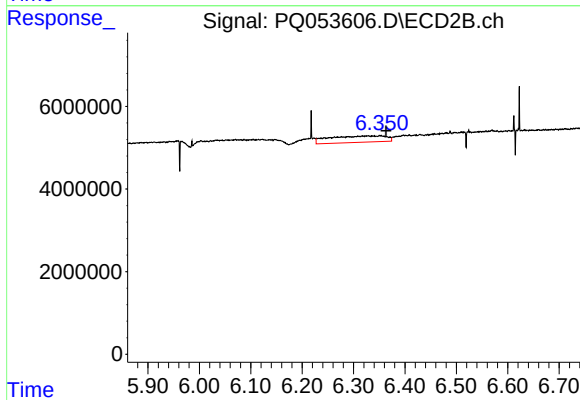
R.T.: 5.767 min
Delta R.T.: -0.032 min
Response: 3800062
Conc: 13.08 ng/ml



#20 AR-1242-5

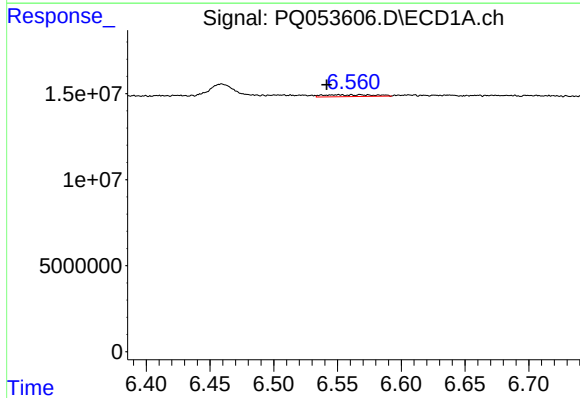
R.T.: 0.000 min
Exp R.T.: 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



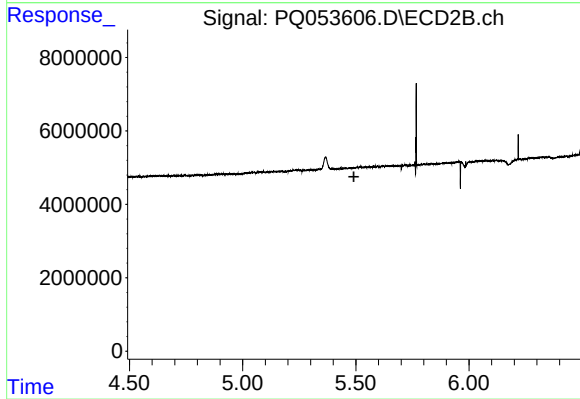
#20 AR-1242-5

R.T.: 6.329 min
Delta R.T.: -0.035 min
Response: 11926031
Conc: 28.67 ng/ml



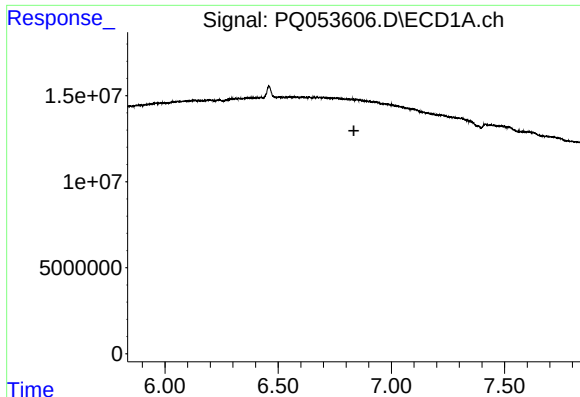
#21 AR-1248-1

R.T.: 6.551 min
Delta R.T.: 0.010 min
Response: 3021296
Conc: 5.87 ng/ml



#21 AR-1248-1

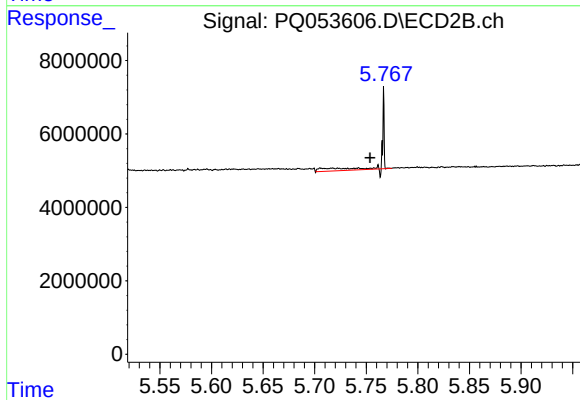
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.



#22 AR-1248-2

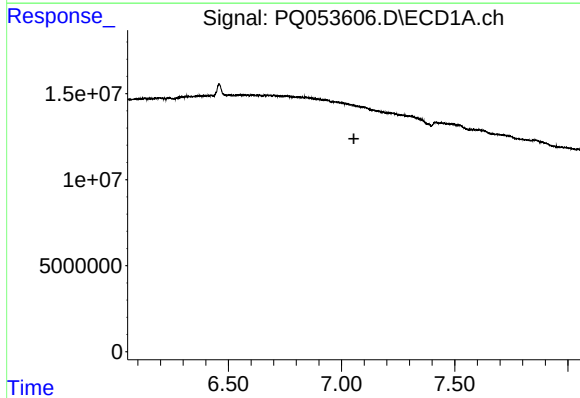
R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



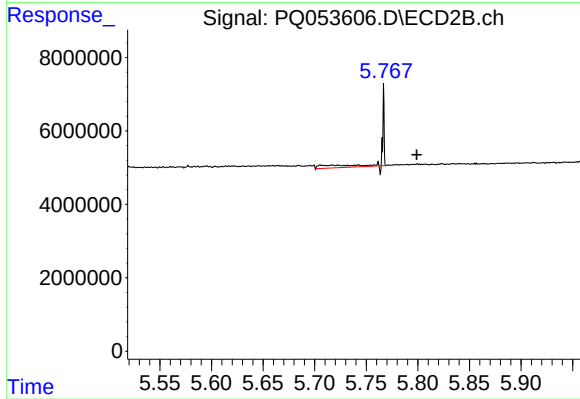
#22 AR-1248-2

R.T.: 5.767 min
Delta R.T.: 0.013 min
Response: 3800062
Conc: 10.17 ng/ml



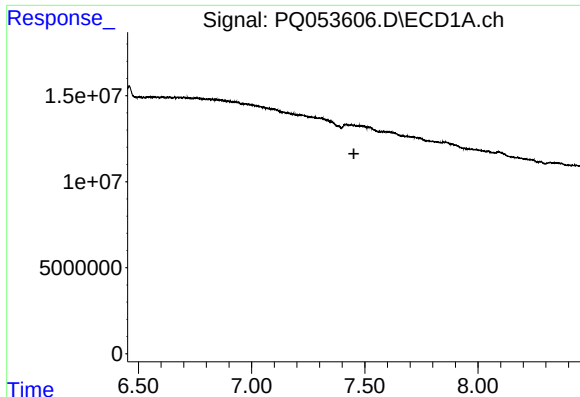
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.055 min
Response: 0
Conc: N.D.



#23 AR-1248-3

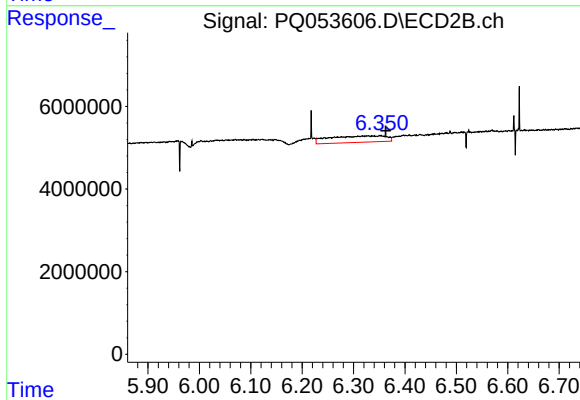
R.T.: 5.767 min
Delta R.T.: -0.032 min
Response: 3800062
Conc: 9.83 ng/ml



#26 AR-1254-1

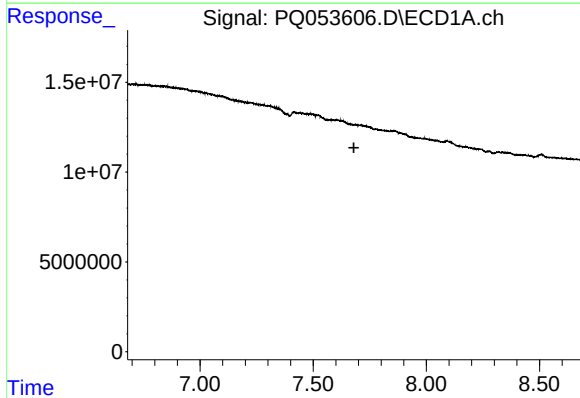
R.T.: 0.000 min
Exp R.T.: 7.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



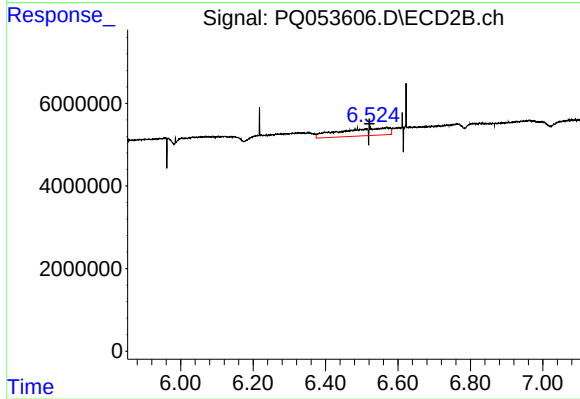
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: -0.034 min
Response: 11926031
Conc: 10.55 ng/ml



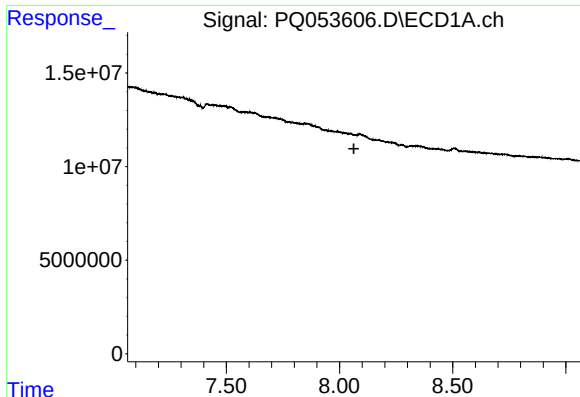
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.680 min
Response: 0
Conc: N.D.



#27 AR-1254-2

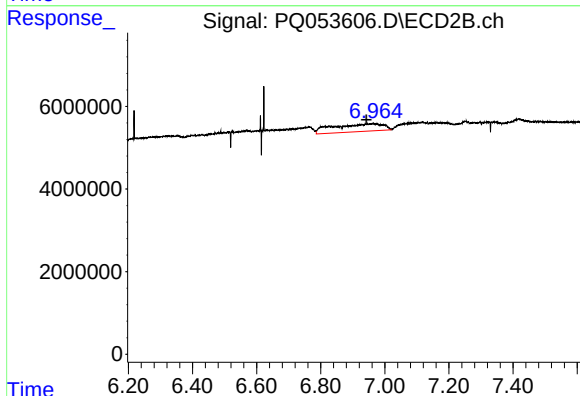
R.T.: 6.570 min
Delta R.T.: 0.048 min
Response: 17301801
Conc: 17.01 ng/ml



#28 AR-1254-3

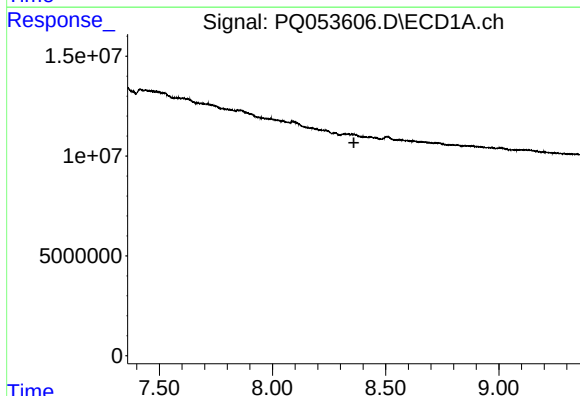
R.T.: 0.000 min
Exp R.T.: 8.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



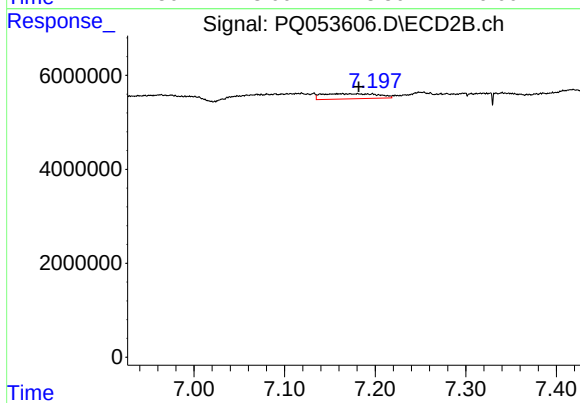
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: 0.021 min
Response: 20307254
Conc: 12.13 ng/ml



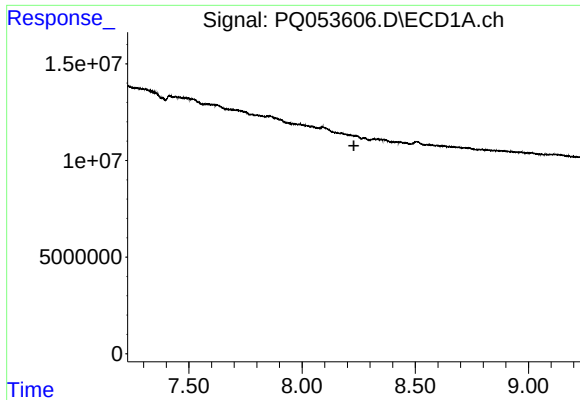
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.359 min
Response: 0
Conc: N.D.



#29 AR-1254-4

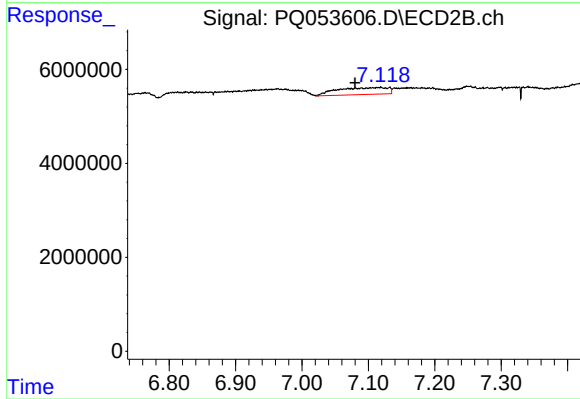
R.T.: 7.164 min
Delta R.T.: -0.018 min
Response: 4696098
Conc: 4.11 ng/ml



#31 AR-1260-1

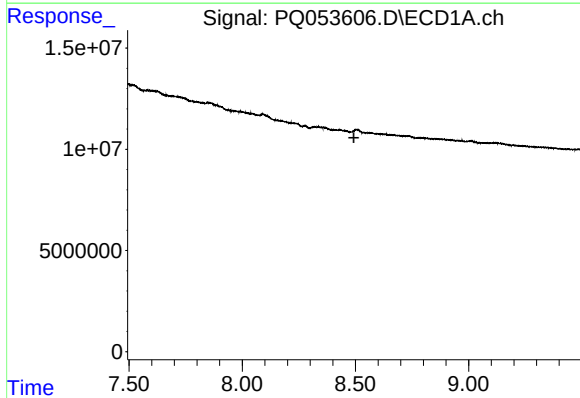
R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



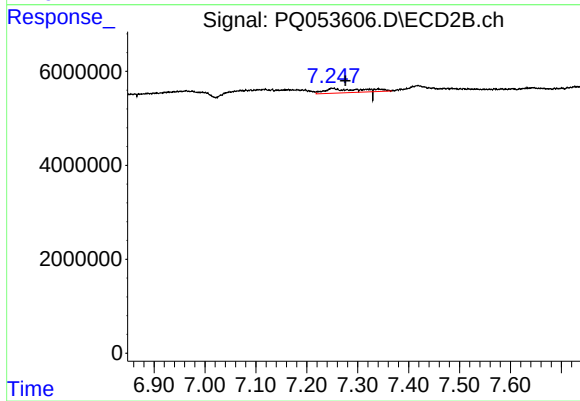
#31 AR-1260-1

R.T.: 7.115 min
Delta R.T.: 0.035 min
Response: 7786174
Conc: 11.66 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.493 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.024 min
Response: 4710037
Conc: 5.02 ng/ml