

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101421\
 Data File : PQ054953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2021 16:56
 Operator : AJ\MA
 Sample : PB139905BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 13:53:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.199	4.205	503.8E6	227.8E6	21.755	20.792
2)	SA Decachlor...	11.363	9.526	743.2E6	546.9E6	41.552	38.645
Target Compounds							
5)	L1 AR-1016-3	0.000	5.742f	0	1199456	N.D.	4.030 #
6)	L1 AR-1016-4	0.000	5.742	0	1199456	N.D.	4.739 #
8)	L2 AR-1221-1	5.420	4.495f	6507084	4891064	24.843	42.218 #
9)	L2 AR-1221-2	5.570	4.559	13408984	3057970	75.723	38.180 #
10)	L2 AR-1221-3	5.570f	4.633	13408984	7773351	23.257	25.398
11)	L3 AR-1232-1	5.570f	4.633	13408984	7773351	29.935	31.678
13)	L3 AR-1232-3	0.000	5.742f	0	1199456	N.D.	9.777 #
14)	L3 AR-1232-4	0.000	5.742	0	1199456	N.D.	10.783 #
15)	L3 AR-1232-5	6.845	0.000	2081546	0	12.550	N.D. #
18)	L4 AR-1242-3	0.000	5.742f	0	1199456	N.D.	4.747 #
19)	L4 AR-1242-4	0.000	5.742	0	1199456	N.D.	4.796 #
22)	L5 AR-1248-2	6.845	5.742	2081546	1199456	3.213	3.336
23)	L5 AR-1248-3	0.000	5.742	0	1199456	N.D.	3.233 #
28)	L6 AR-1254-3	8.075f	0.000	5146525	0	3.695	N.D. #
29)	L6 AR-1254-4	0.000	7.219f	0	2605641	N.D.	3.702 #
32)	L7 AR-1260-2	8.462	7.219	7110838	2605641	6.351	2.900 #
33)	L7 AR-1260-3	0.000	7.415	0	3001005	N.D.	3.675 #
35)	L7 AR-1260-5	0.000	8.060f	0	3916389	N.D.	2.036 #
37)	L8 AR-1262-2	0.000	8.060f	0	3916389	N.D.	1.623 #
38)	L8 AR-1262-3	0.000	8.354f	0	1084194	N.D.	1.121 #
41)	L9 AR-1268-1	0.000	8.354f	0	1084194	N.D.	0.376 #
43)	L9 AR-1268-3	0.000	8.682	0	7335331	N.D.	3.409 #
45)	L9 AR-1268-5	11.005	9.273	5386024	3124307	0.757	0.497 #

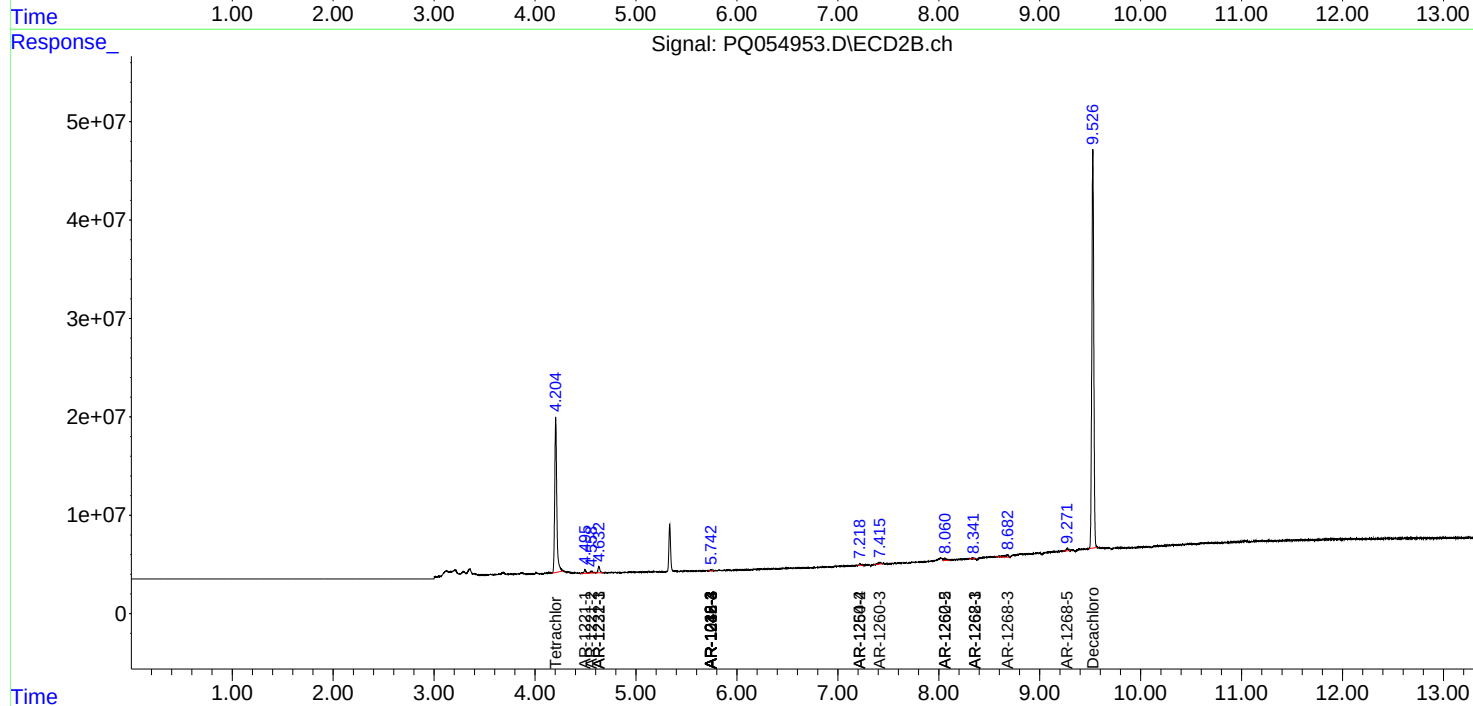
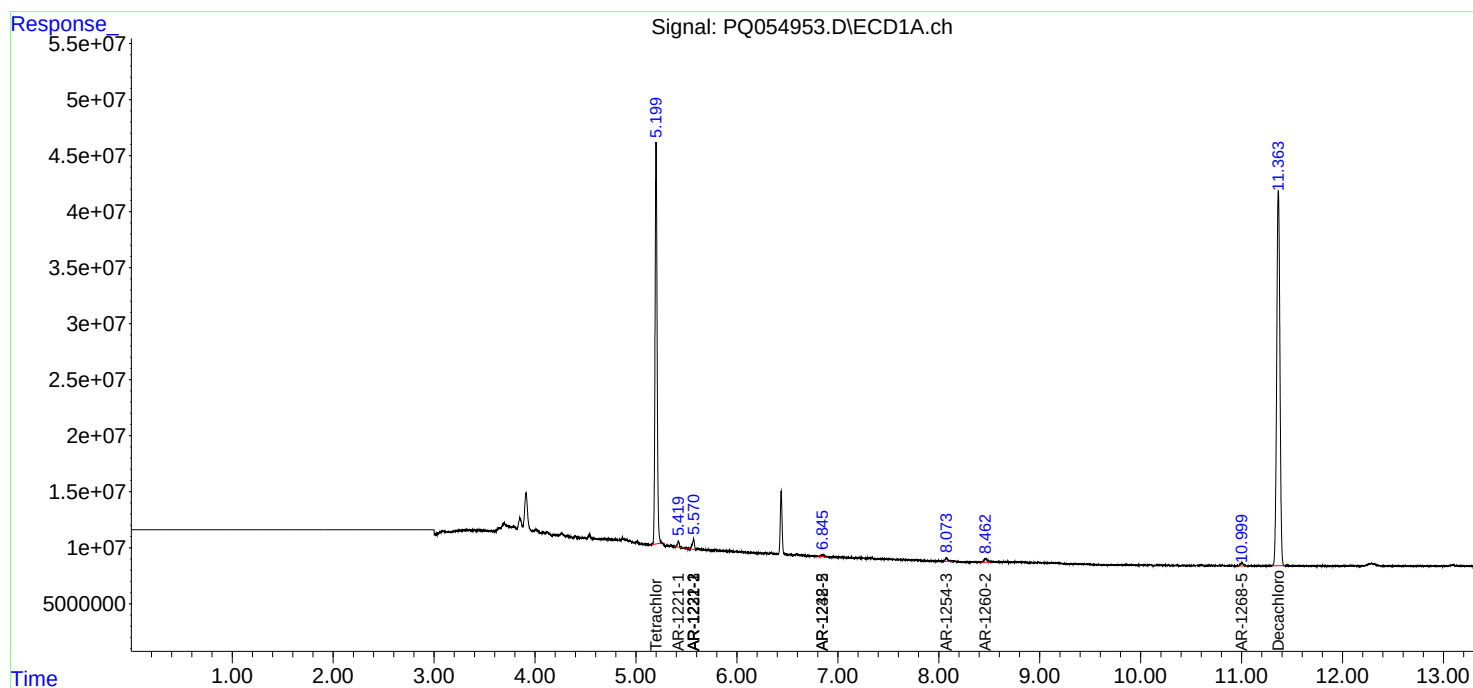
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

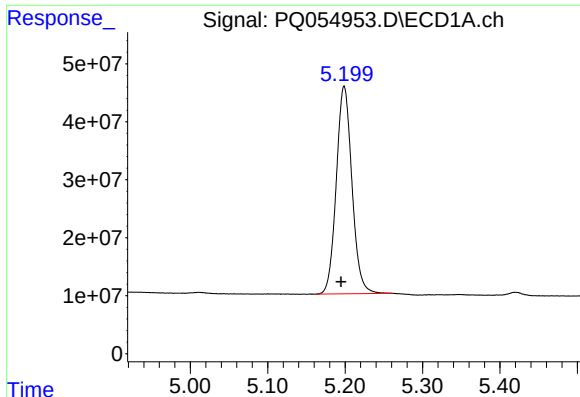
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101421\
Data File : PQ054953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2021 16:56
Operator : AJ\MA
Sample : PB139905BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 13:53:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 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

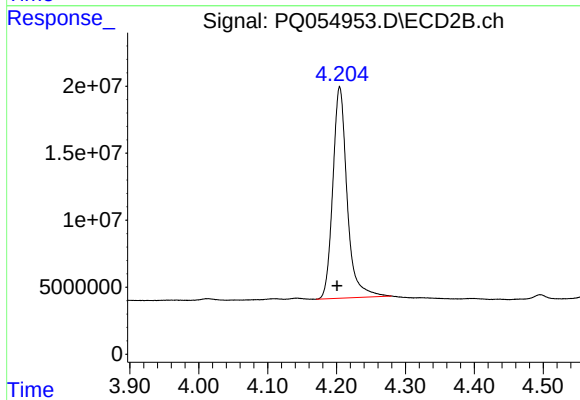




#1 Tetrachloro-m-xylene

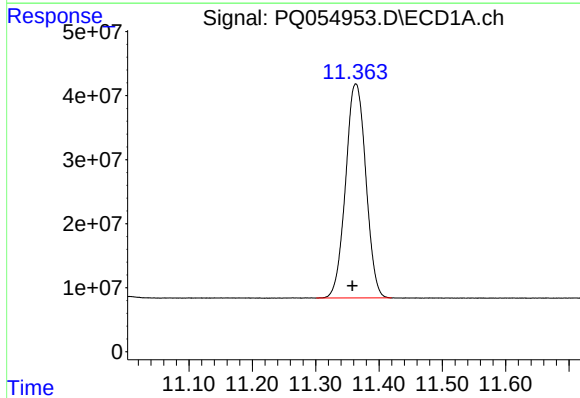
R.T.: 5.199 min
Delta R.T.: 0.004 min
Response: 503839659
Conc: 21.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



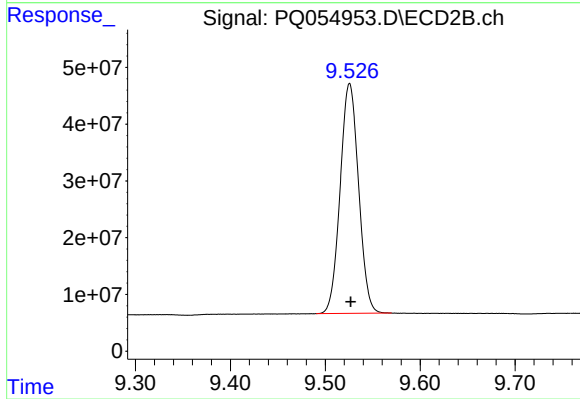
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: 0.004 min
Response: 227792153
Conc: 20.79 ng/ml



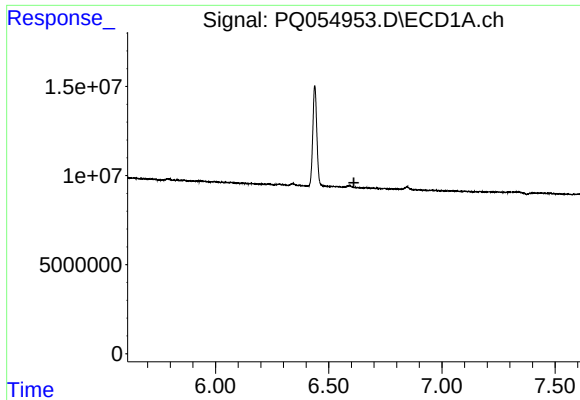
#2 Decachlorobiphenyl

R.T.: 11.363 min
Delta R.T.: 0.006 min
Response: 743154229
Conc: 41.55 ng/ml



#2 Decachlorobiphenyl

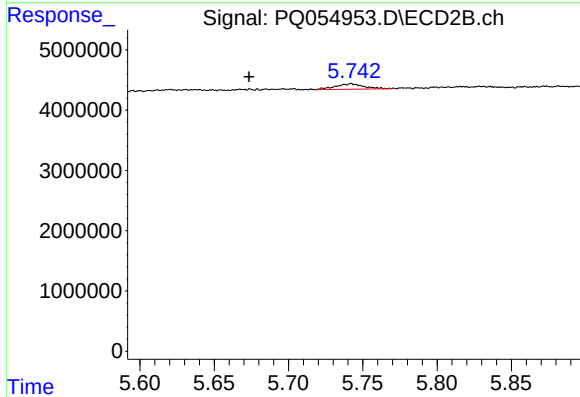
R.T.: 9.526 min
Delta R.T.: -0.001 min
Response: 546886342
Conc: 38.64 ng/ml



#5 AR-1016-3

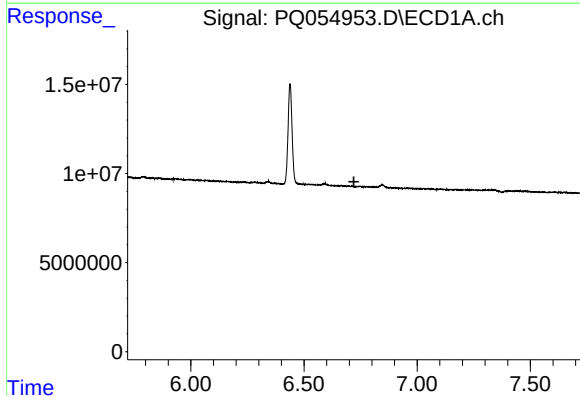
R.T.: 0.000 min
Exp R.T.: 6.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



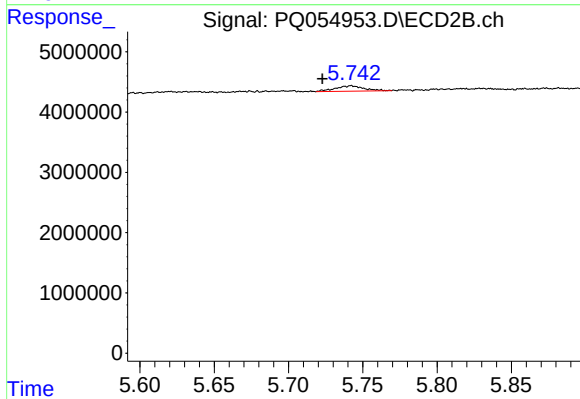
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: 0.069 min
Response: 1199456
Conc: 4.03 ng/ml



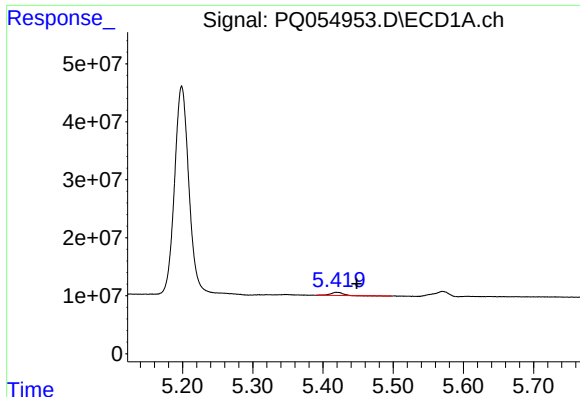
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.720 min
Response: 0
Conc: N.D.



#6 AR-1016-4

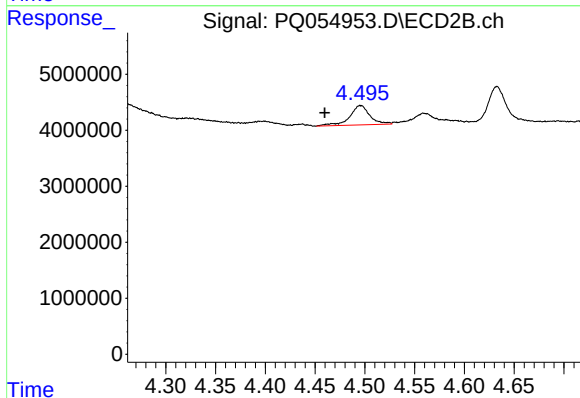
R.T.: 5.742 min
Delta R.T.: 0.019 min
Response: 1199456
Conc: 4.74 ng/ml



#8 AR-1221-1

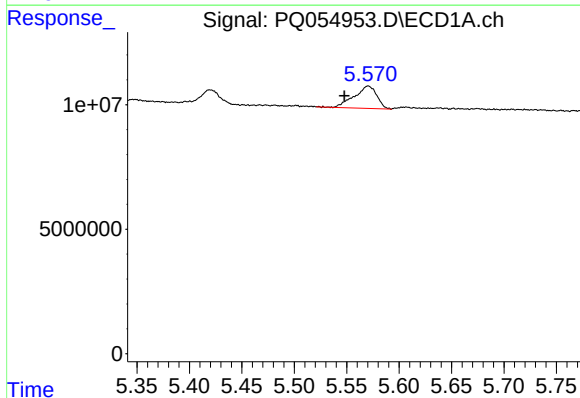
R.T.: 5.420 min
Delta R.T.: -0.028 min
Response: 6507084
Conc: 24.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



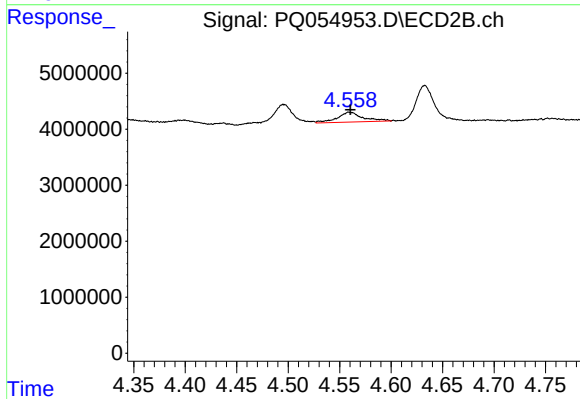
#8 AR-1221-1

R.T.: 4.495 min
Delta R.T.: 0.036 min
Response: 4891064
Conc: 42.22 ng/ml



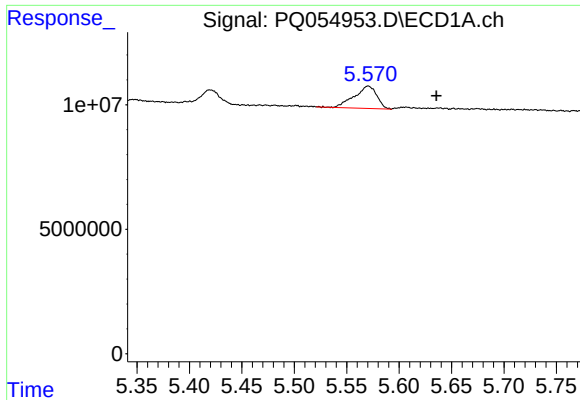
#9 AR-1221-2

R.T.: 5.570 min
Delta R.T.: 0.023 min
Response: 13408984
Conc: 75.72 ng/ml



#9 AR-1221-2

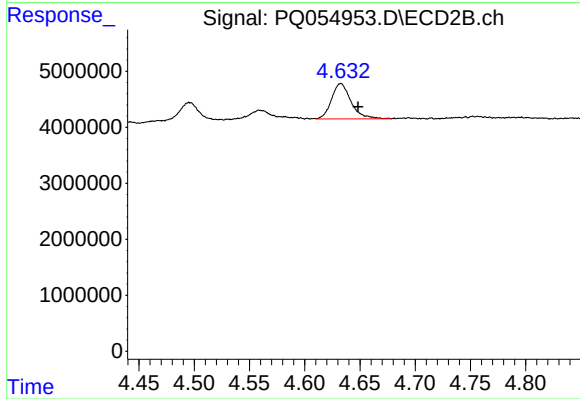
R.T.: 4.559 min
Delta R.T.: -0.002 min
Response: 3057970
Conc: 38.18 ng/ml



#10 AR-1221-3

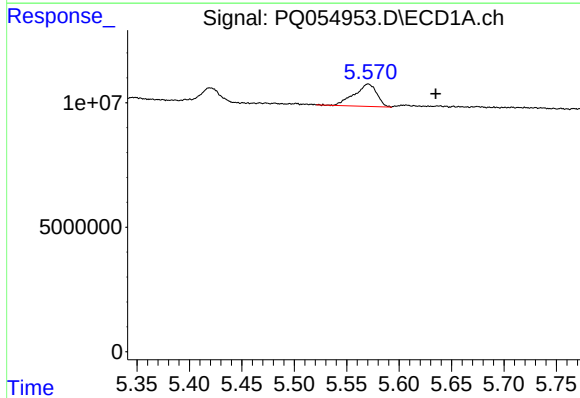
R.T.: 5.570 min
Delta R.T.: -0.065 min
Response: 13408984
Conc: 23.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



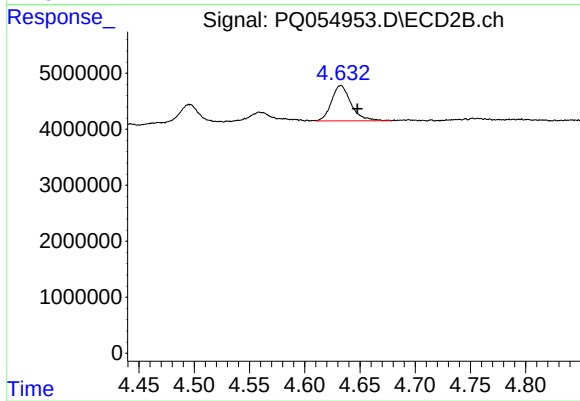
#10 AR-1221-3

R.T.: 4.633 min
Delta R.T.: -0.016 min
Response: 7773351
Conc: 25.40 ng/ml



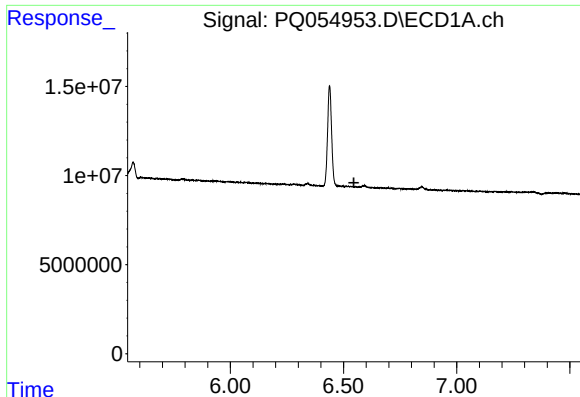
#11 AR-1232-1

R.T.: 5.570 min
Delta R.T.: -0.064 min
Response: 13408984
Conc: 29.93 ng/ml



#11 AR-1232-1

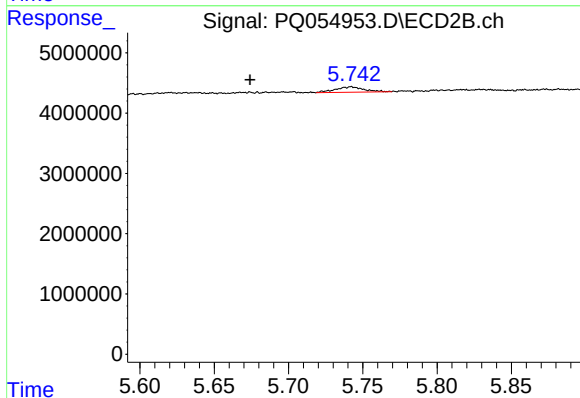
R.T.: 4.633 min
Delta R.T.: -0.015 min
Response: 7773351
Conc: 31.68 ng/ml



#13 AR-1232-3

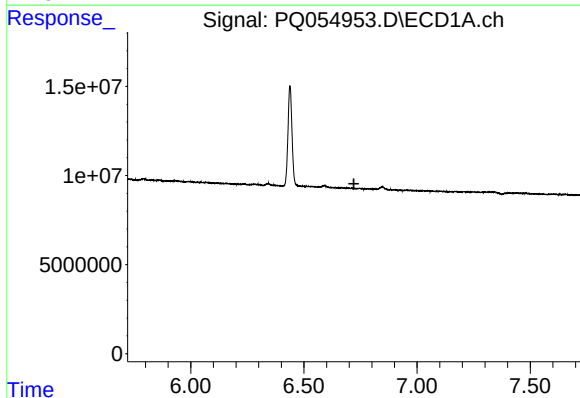
R.T.: 0.000 min
Exp R.T. : 6.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



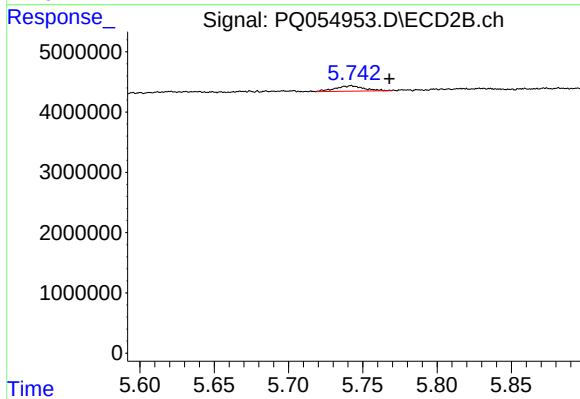
#13 AR-1232-3

R.T.: 5.742 min
Delta R.T.: 0.068 min
Response: 1199456
Conc: 9.78 ng/ml



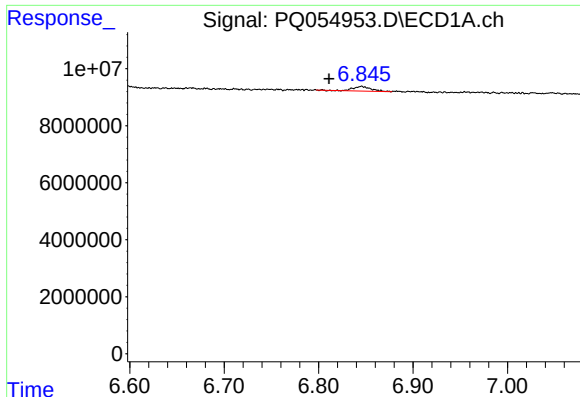
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



#14 AR-1232-4

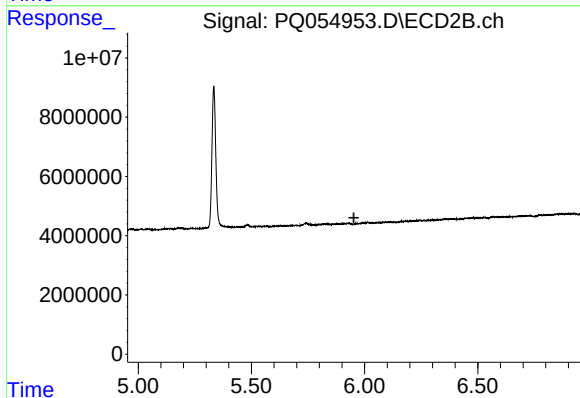
R.T.: 5.742 min
Delta R.T.: -0.026 min
Response: 1199456
Conc: 10.78 ng/ml



#15 AR-1232-5

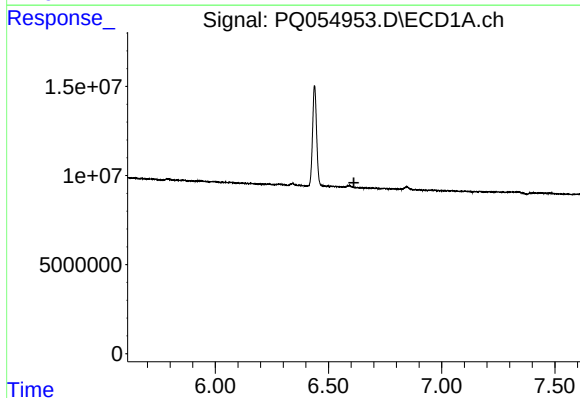
R.T.: 6.845 min
Delta R.T.: 0.034 min
Response: 2081546
Conc: 12.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



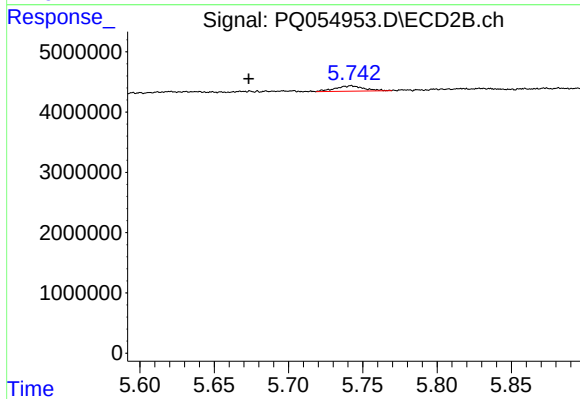
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



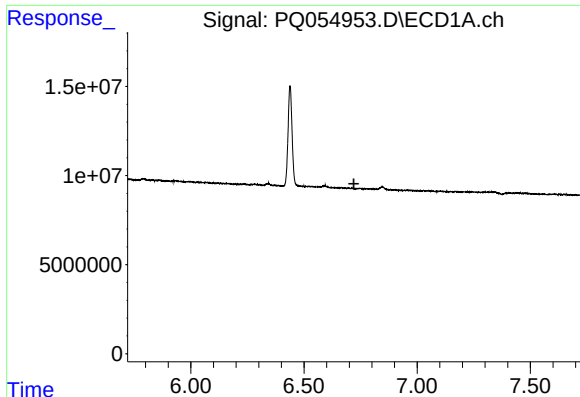
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



#18 AR-1242-3

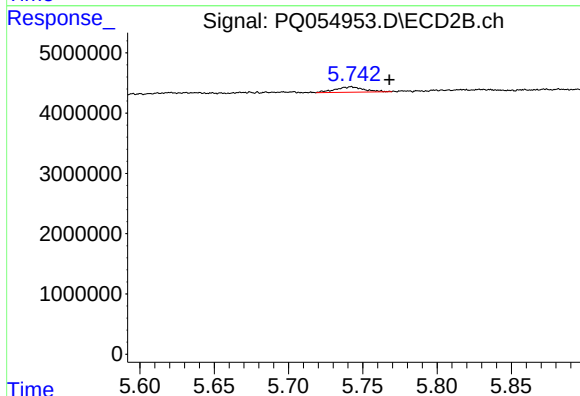
R.T.: 5.742 min
Delta R.T.: 0.069 min
Response: 1199456
Conc: 4.75 ng/ml



#19 AR-1242-4

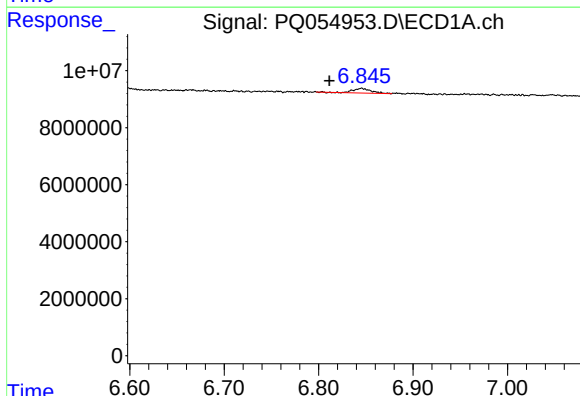
R.T.: 0.000 min
Exp R.T.: 6.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



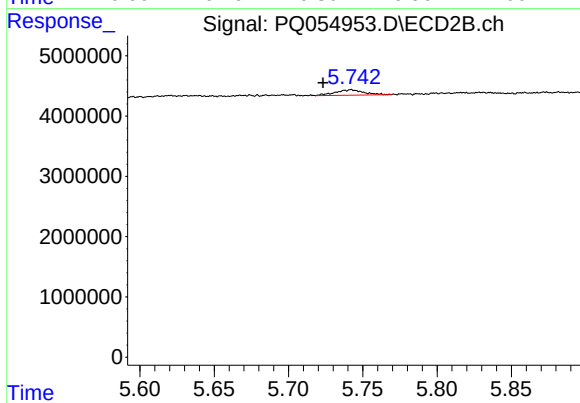
#19 AR-1242-4

R.T.: 5.742 min
Delta R.T.: -0.026 min
Response: 1199456
Conc: 4.80 ng/ml



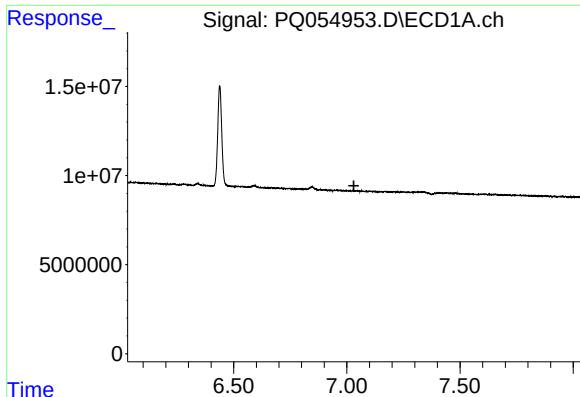
#22 AR-1248-2

R.T.: 6.845 min
Delta R.T.: 0.034 min
Response: 2081546
Conc: 3.21 ng/ml



#22 AR-1248-2

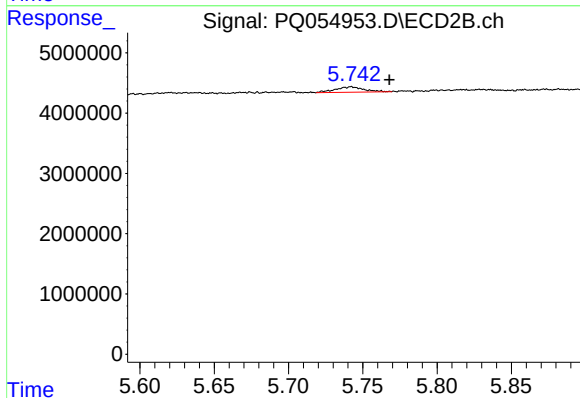
R.T.: 5.742 min
Delta R.T.: 0.019 min
Response: 1199456
Conc: 3.34 ng/ml



#23 AR-1248-3

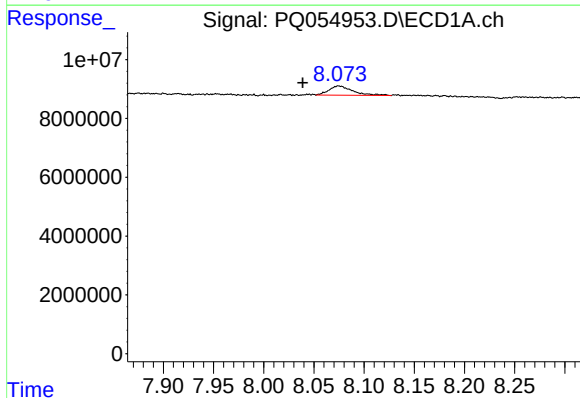
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



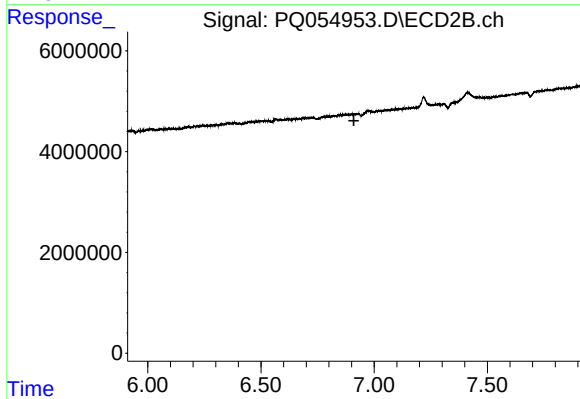
#23 AR-1248-3

R.T.: 5.742 min
Delta R.T.: -0.026 min
Response: 1199456
Conc: 3.23 ng/ml



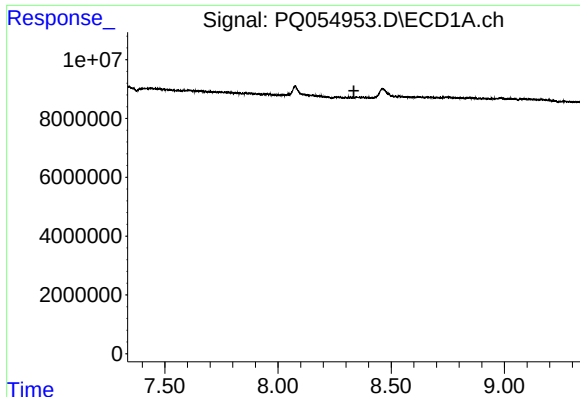
#28 AR-1254-3

R.T.: 8.075 min
Delta R.T.: 0.036 min
Response: 5146525
Conc: 3.70 ng/ml



#28 AR-1254-3

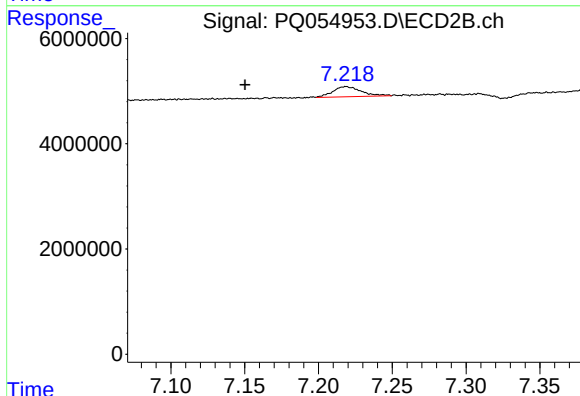
R.T.: 0.000 min
Exp R.T.: 6.911 min
Response: 0
Conc: N.D.



#29 AR-1254-4

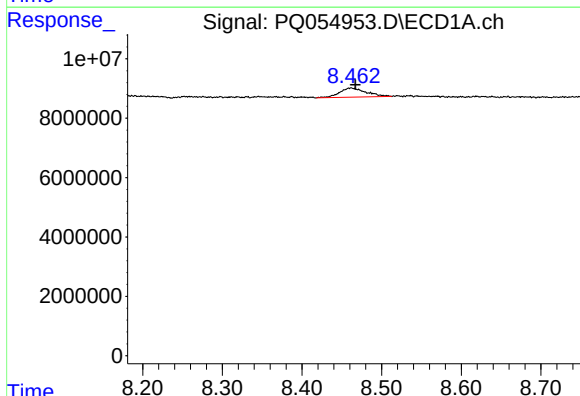
R.T.: 0.000 min
Exp R.T.: 8.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



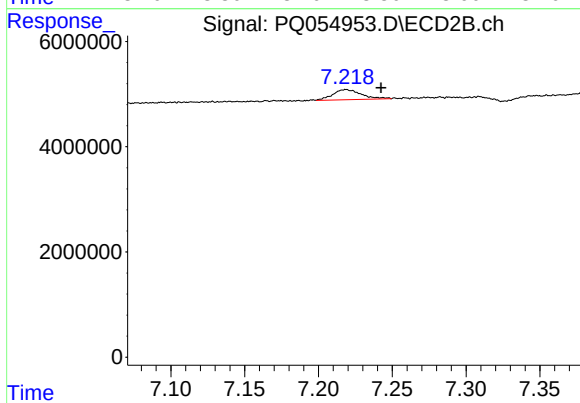
#29 AR-1254-4

R.T.: 7.219 min
Delta R.T.: 0.069 min
Response: 2605641
Conc: 3.70 ng/ml



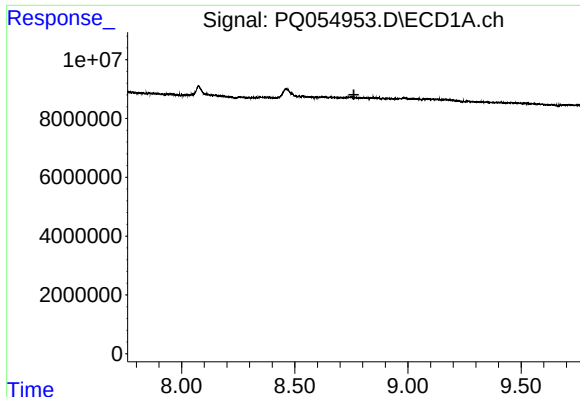
#32 AR-1260-2

R.T.: 8.462 min
Delta R.T.: -0.005 min
Response: 7110838
Conc: 6.35 ng/ml



#32 AR-1260-2

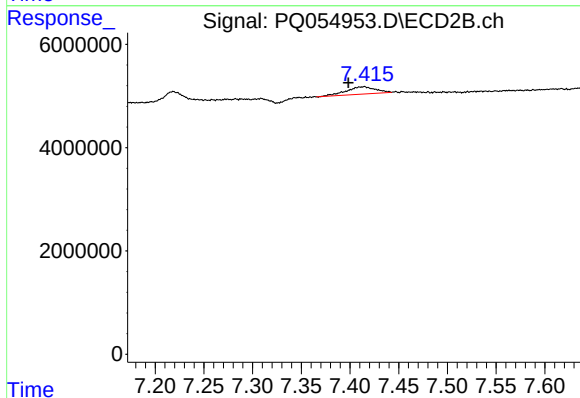
R.T.: 7.219 min
Delta R.T.: -0.024 min
Response: 2605641
Conc: 2.90 ng/ml



#33 AR-1260-3

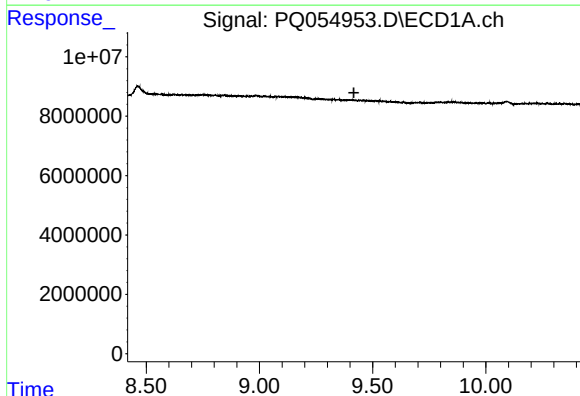
R.T.: 0.000 min
Exp R.T.: 8.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



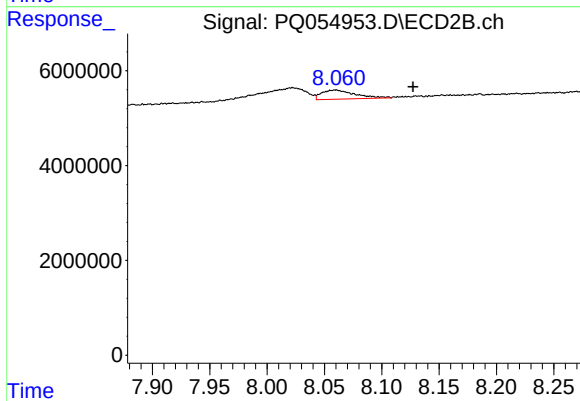
#33 AR-1260-3

R.T.: 7.415 min
Delta R.T.: 0.017 min
Response: 3001005
Conc: 3.68 ng/ml



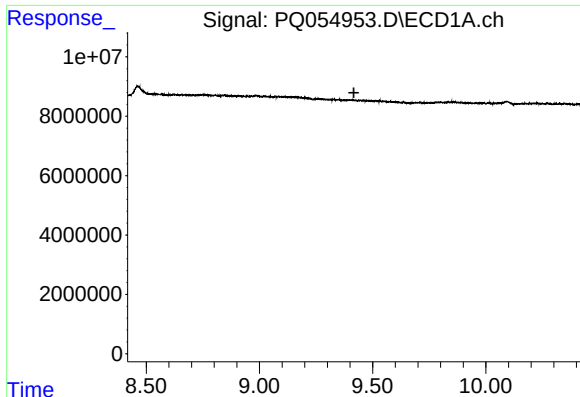
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

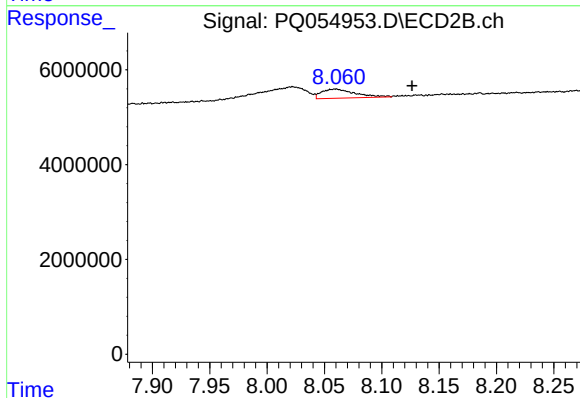
R.T.: 8.060 min
Delta R.T.: -0.067 min
Response: 3916389
Conc: 2.04 ng/ml



#37 AR-1262-2

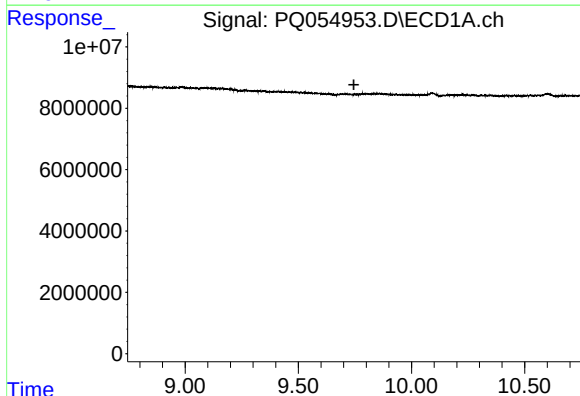
R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



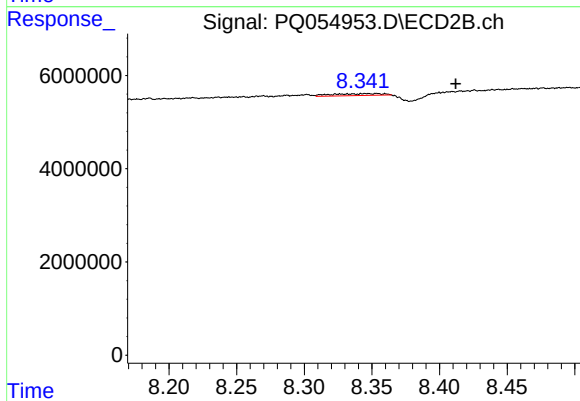
#37 AR-1262-2

R.T.: 8.060 min
Delta R.T.: -0.066 min
Response: 3916389
Conc: 1.62 ng/ml



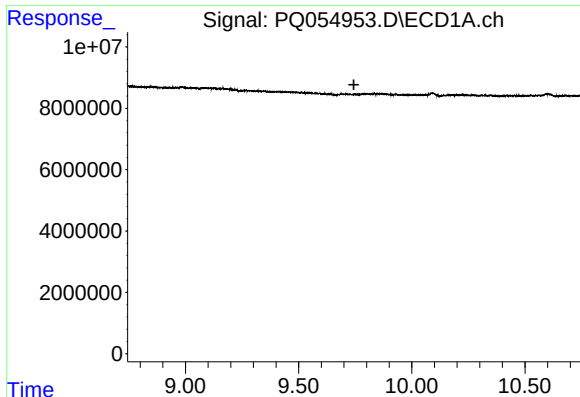
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.746 min
Response: 0
Conc: N.D.



#38 AR-1262-3

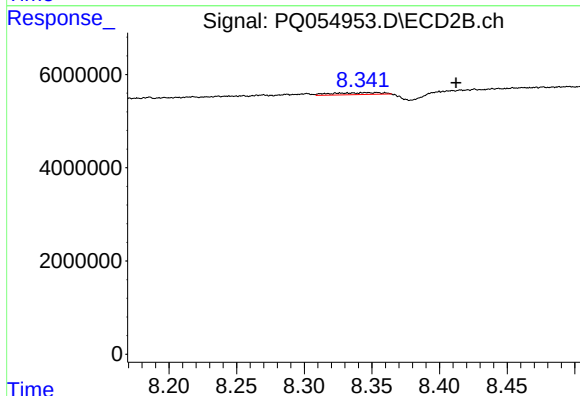
R.T.: 8.354 min
Delta R.T.: -0.058 min
Response: 1084194
Conc: 1.12 ng/ml



#41 AR-1268-1

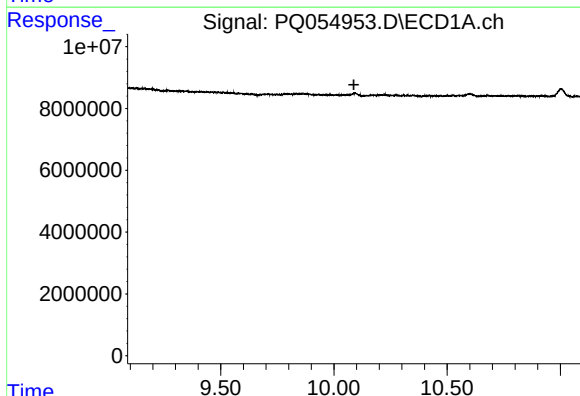
R.T.: 0.000 min
Exp R.T.: 9.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



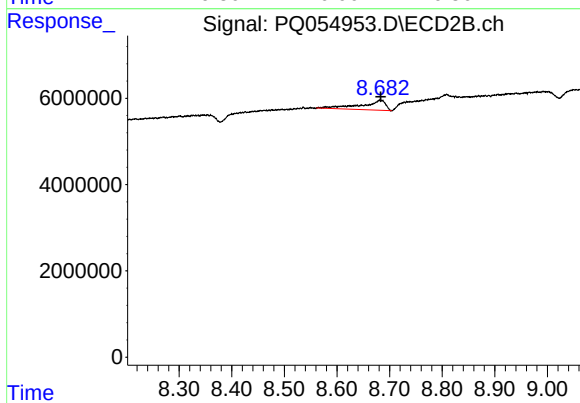
#41 AR-1268-1

R.T.: 8.354 min
Delta R.T.: -0.058 min
Response: 1084194
Conc: 0.38 ng/ml



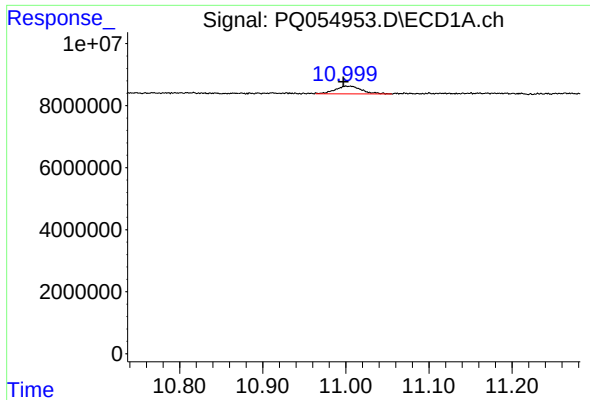
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.088 min
Response: 0
Conc: N.D.



#43 AR-1268-3

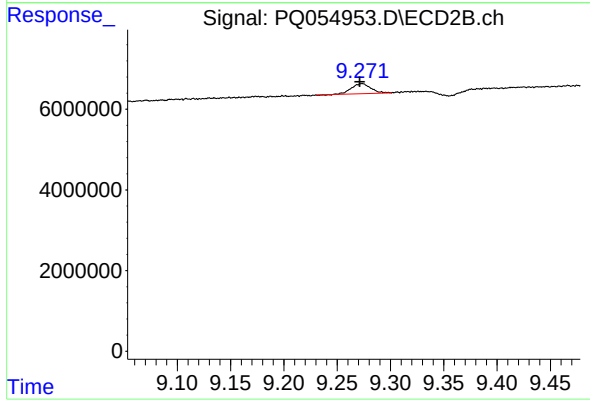
R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 7335331
Conc: 3.41 ng/ml



#45 AR-1268-5

R.T.: 11.005 min
Delta R.T.: 0.009 min
Response: 5386024
Conc: 0.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.273 min
Delta R.T.: 0.002 min
Response: 3124307
Conc: 0.50 ng/ml