

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090721\
 Data File : PQ054419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2021 10:52
 Operator : AJ\MA
 Sample : PB138795BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 01:48:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 01 04:20:03 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...	5.201	4.207	460.3E6	224.0E6	21.585	18.304
2)	SA Decachlor...	11.373	9.540	640.0E6	507.0E6	42.043	37.473
Target Compounds							
9)	L2 AR-1221-2	5.557	4.564	6072347	2919663	40.235	36.143
20)	L4 AR-1242-5	7.440f	0.000	2104089	0	4.742	N.D. #
24)	L5 AR-1248-4	7.440	0.000	2104089	0	2.792	N.D. #
25)	L5 AR-1248-5	7.440f	0.000	2104089	0	2.790	N.D. #
26)	L6 AR-1254-1	7.440	0.000	2104089	0	2.844	N.D. #
28)	L6 AR-1254-3	8.076	6.868f	4034902	5156082	3.286	4.783 #
29)	L6 AR-1254-4	0.000	7.169	0	1818846	N.D.	2.452 #
31)	L7 AR-1260-1	0.000	7.034	0	4762873	N.D.	7.032 #
32)	L7 AR-1260-2	8.490	7.228	2060887	4076596	2.153	4.204 #
34)	L7 AR-1260-4	0.000	7.889	0	1183324	N.D.	1.671 #
35)	L7 AR-1260-5	0.000	8.195f	0	1254947	N.D.	0.634 #
37)	L8 AR-1262-2	0.000	8.195f	0	1254947	N.D.	0.534 #
38)	L8 AR-1262-3	9.802f	8.427	13707640	1233164	16.110	1.307 #
39)	L8 AR-1262-4	9.802f	8.542f	13707640	8130789	26.552	5.023 #
40)	L8 AR-1262-5	10.608f	0.000	8808182	0	12.255	N.D. #
41)	L9 AR-1268-1	9.802f	8.427	13707640	1233164	6.081	0.445 #
42)	L9 AR-1268-2	9.802f	8.542f	13707640	8130789	6.682	3.467 #
43)	L9 AR-1268-3	0.000	8.697	0	1829983	N.D.	0.895 #
44)	L9 AR-1268-4	10.608f	8.919f	8808182	417721	11.374	0.517 #
45)	L9 AR-1268-5	11.012	9.284	4074918	3395022	0.713	0.581

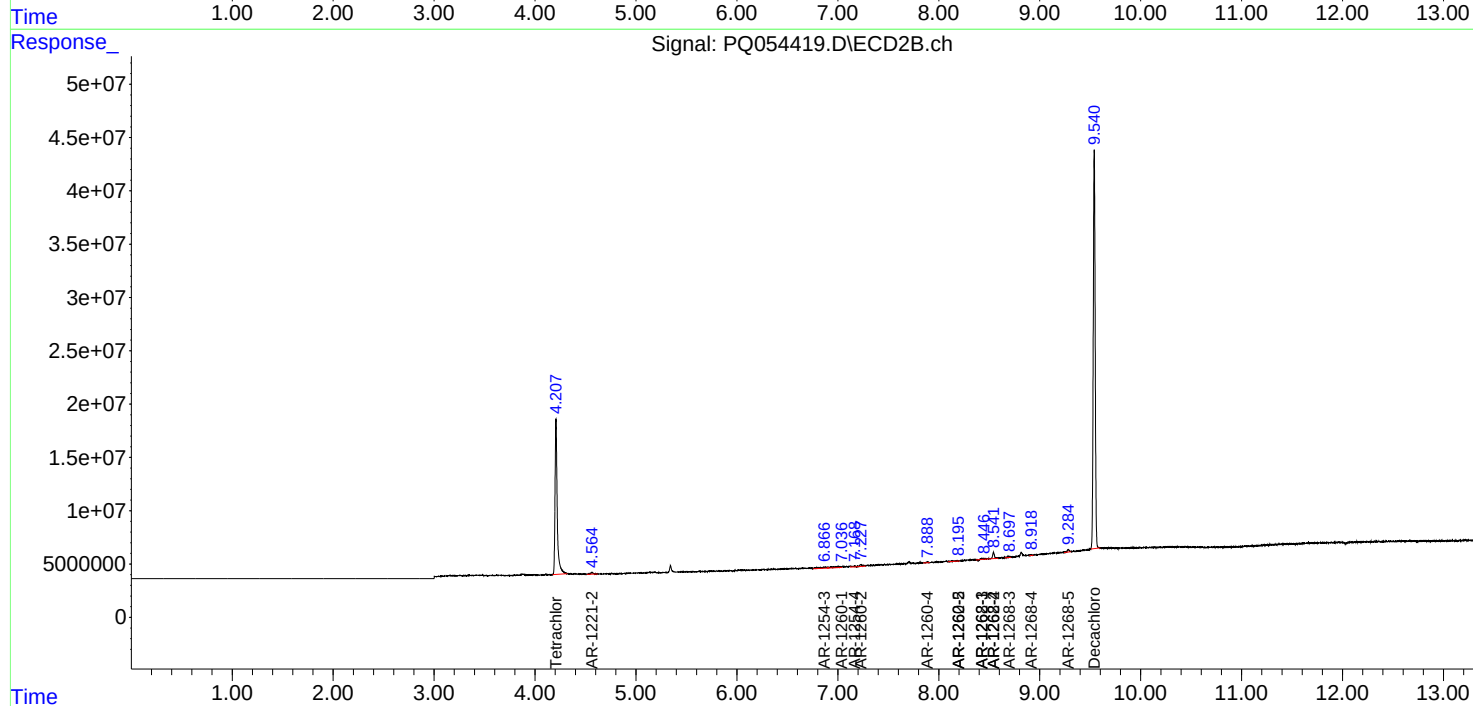
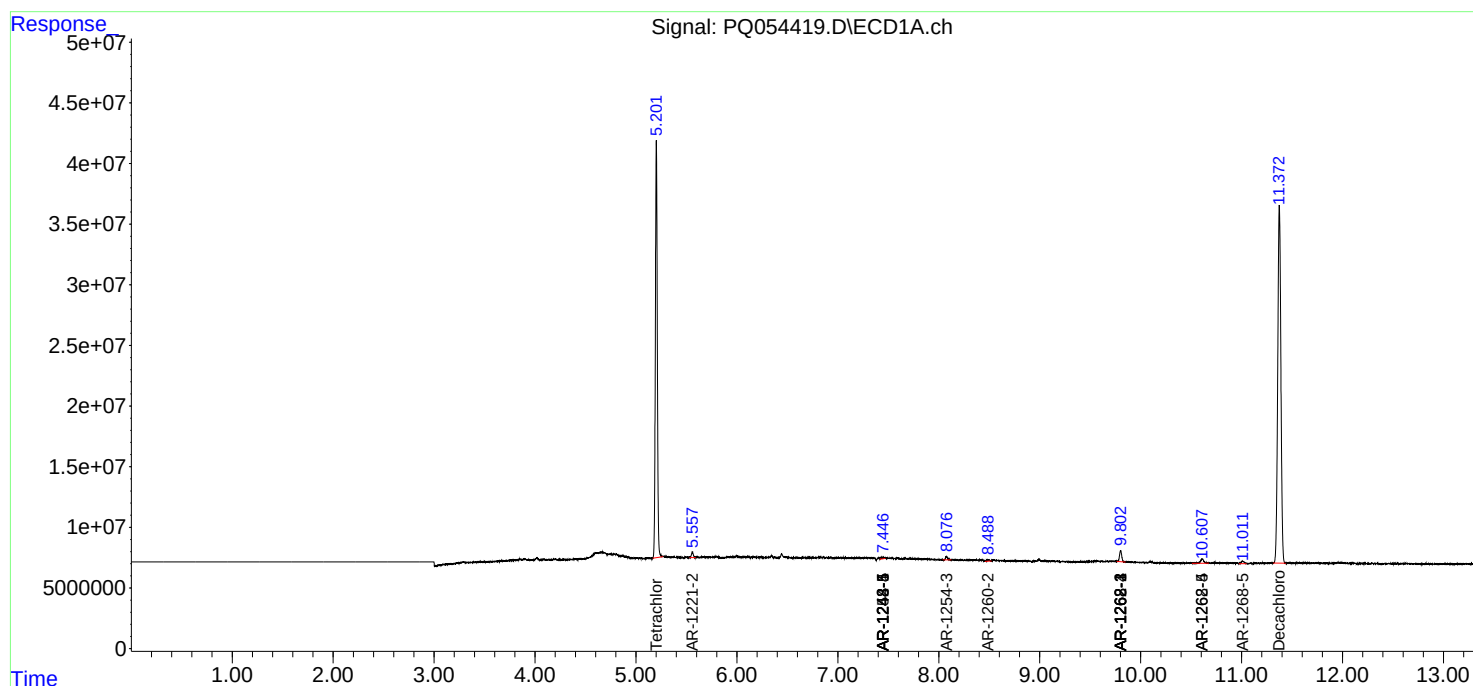
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

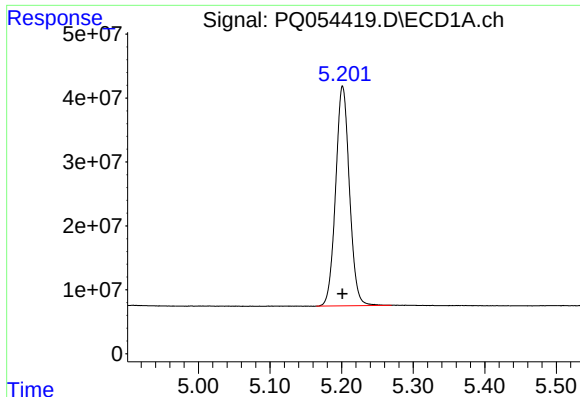
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090721\
Data File : PQ054419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2021 10:52
Operator : AJ\MA
Sample : PB138795BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:48:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ083121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 01 04:20:03 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

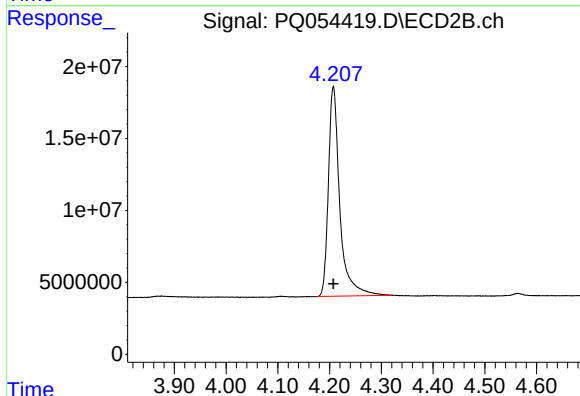




#1 Tetrachloro-m-xylene

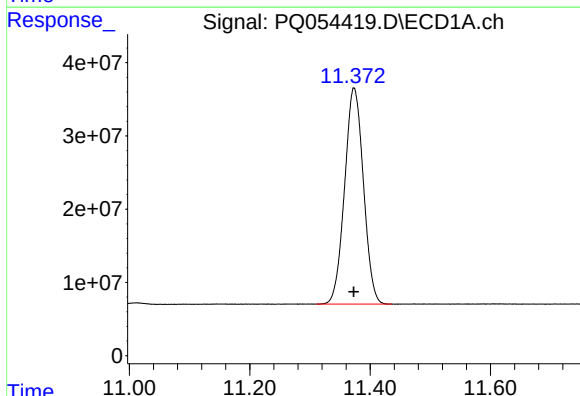
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 460333310
Conc: 21.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



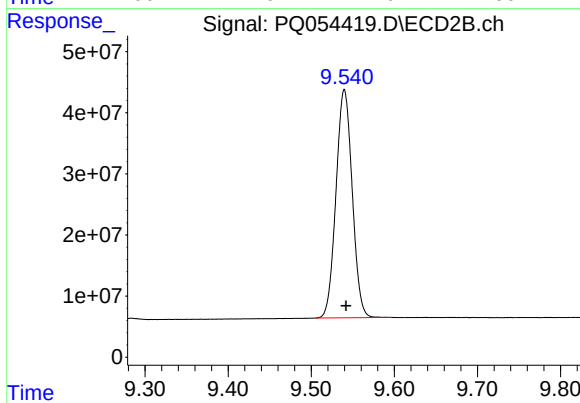
#1 Tetrachloro-m-xylene

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 223994067
Conc: 18.30 ng/ml



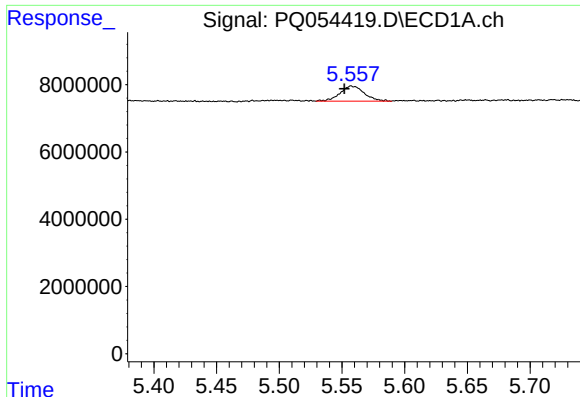
#2 Decachlorobiphenyl

R.T.: 11.373 min
Delta R.T.: 0.000 min
Response: 639990669
Conc: 42.04 ng/ml



#2 Decachlorobiphenyl

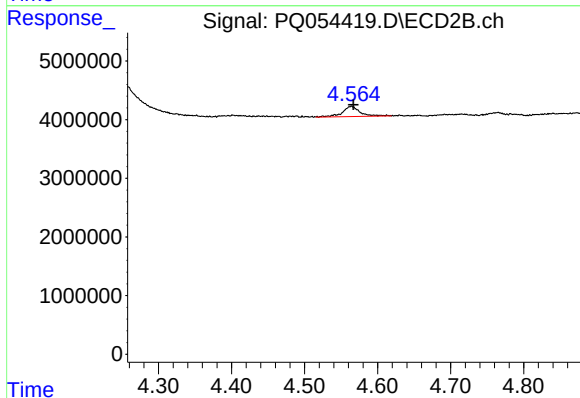
R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 507003748
Conc: 37.47 ng/ml



#9 AR-1221-2

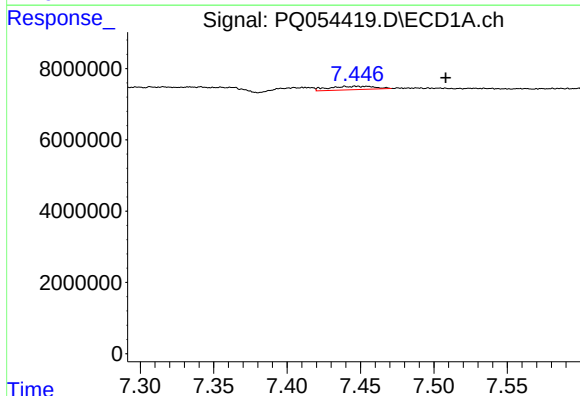
R.T.: 5.557 min
Delta R.T.: 0.005 min
Response: 6072347
Conc: 40.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



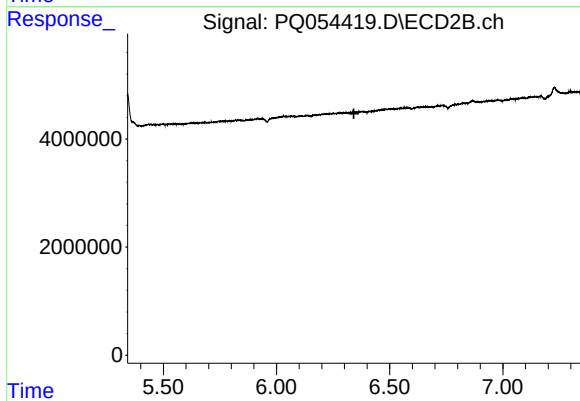
#9 AR-1221-2

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 2919663
Conc: 36.14 ng/ml



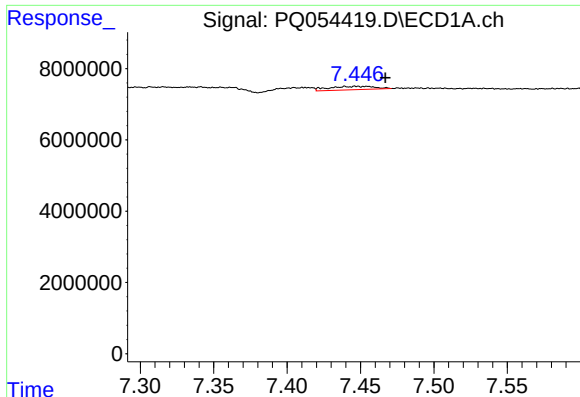
#20 AR-1242-5

R.T.: 7.440 min
Delta R.T.: -0.069 min
Response: 2104089
Conc: 4.74 ng/ml



#20 AR-1242-5

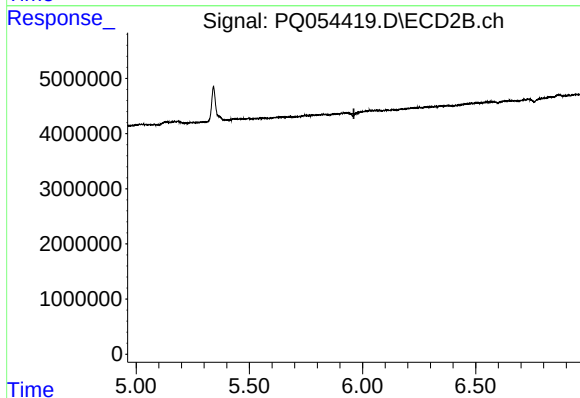
R.T.: 0.000 min
Exp R.T.: 6.342 min
Response: 0
Conc: N.D.



#24 AR-1248-4

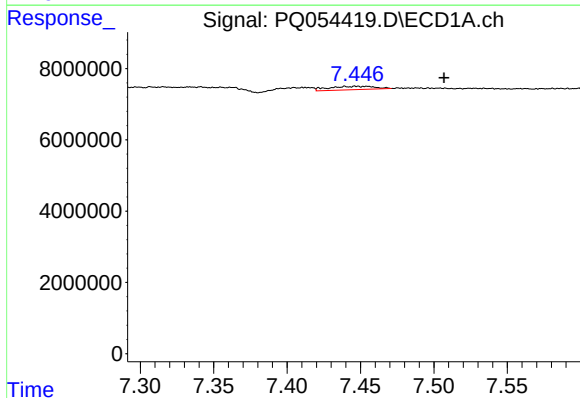
R.T.: 7.440 min
Delta R.T.: -0.027 min
Response: 2104089
Conc: 2.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



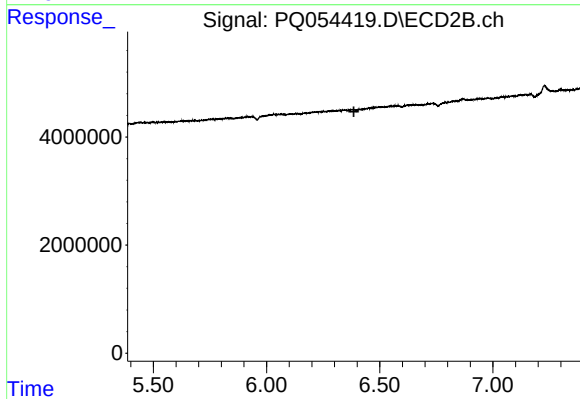
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



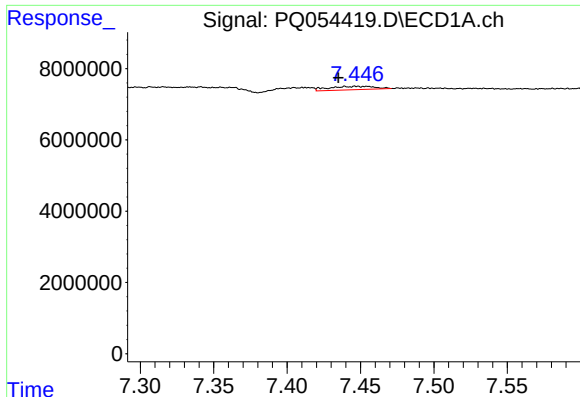
#25 AR-1248-5

R.T.: 7.440 min
Delta R.T.: -0.067 min
Response: 2104089
Conc: 2.79 ng/ml



#25 AR-1248-5

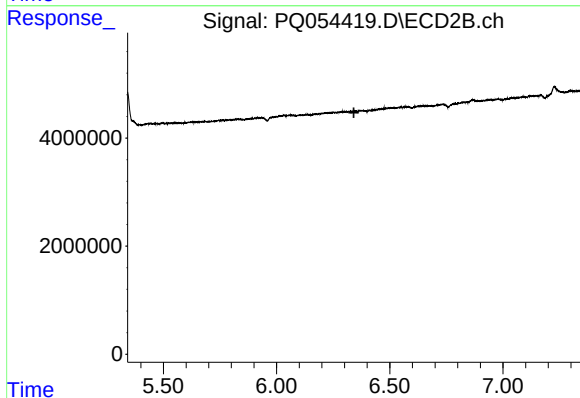
R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

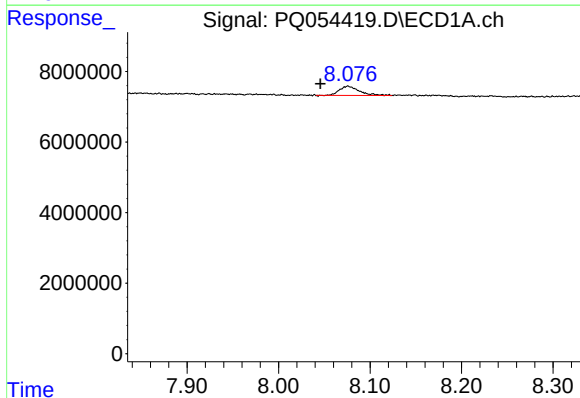
R.T.: 7.440 min
Delta R.T.: 0.005 min
Response: 2104089
Conc: 2.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



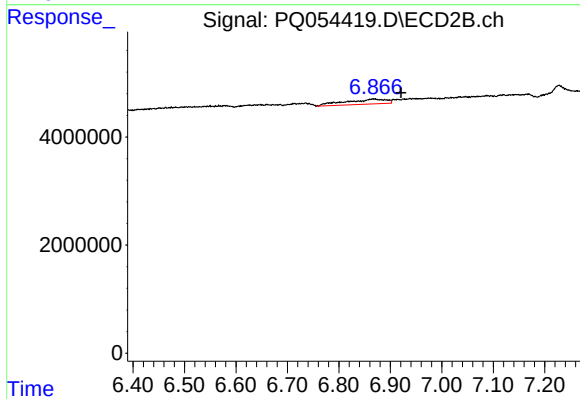
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



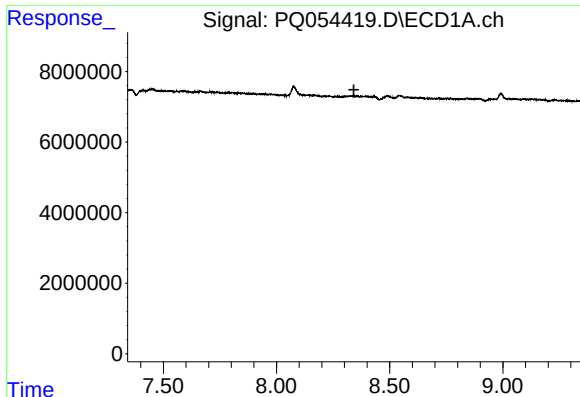
#28 AR-1254-3

R.T.: 8.076 min
Delta R.T.: 0.030 min
Response: 4034902
Conc: 3.29 ng/ml



#28 AR-1254-3

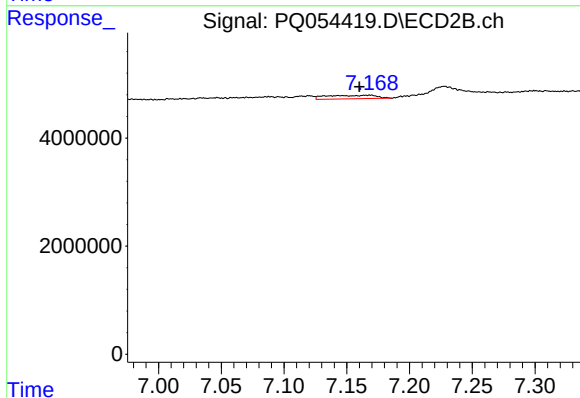
R.T.: 6.868 min
Delta R.T.: -0.053 min
Response: 5156082
Conc: 4.78 ng/ml



#29 AR-1254-4

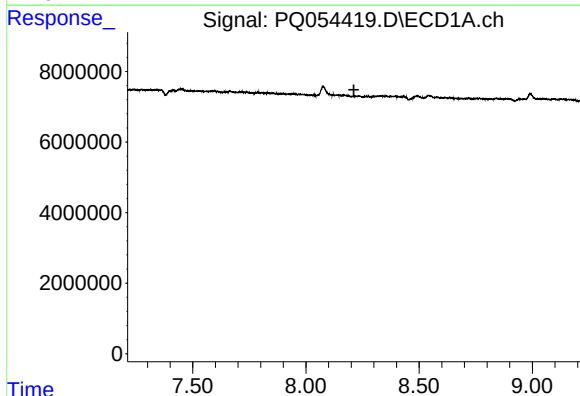
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



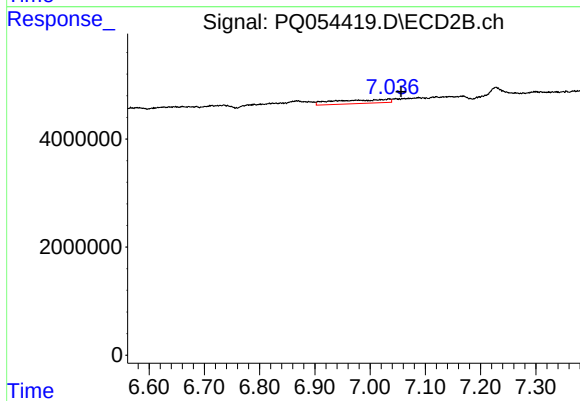
#29 AR-1254-4

R.T.: 7.169 min
Delta R.T.: 0.009 min
Response: 1818846
Conc: 2.45 ng/ml



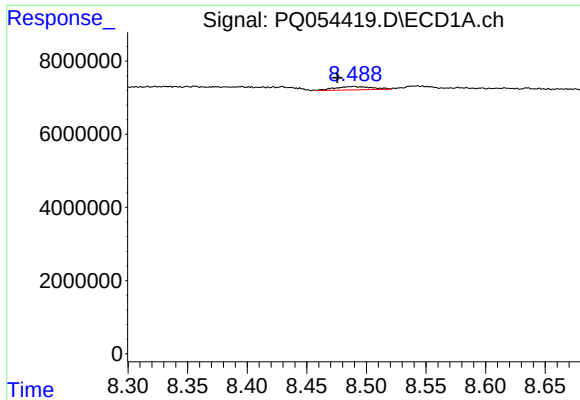
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.212 min
Response: 0
Conc: N.D.



#31 AR-1260-1

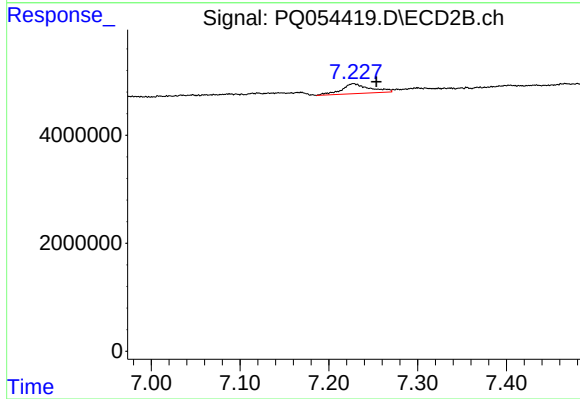
R.T.: 7.034 min
Delta R.T.: -0.022 min
Response: 4762873
Conc: 7.03 ng/ml



#32 AR-1260-2

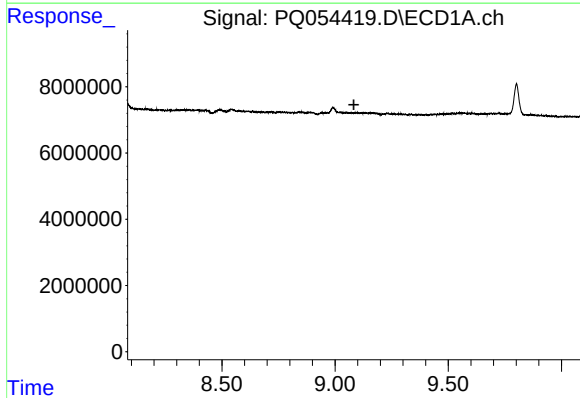
R.T.: 8.490 min
Delta R.T.: 0.014 min
Response: 2060887
Conc: 2.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



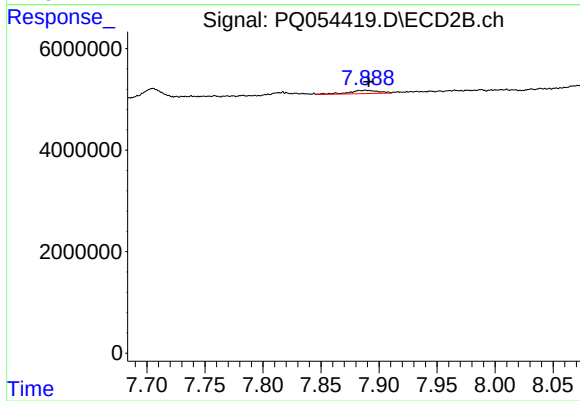
#32 AR-1260-2

R.T.: 7.228 min
Delta R.T.: -0.026 min
Response: 4076596
Conc: 4.20 ng/ml



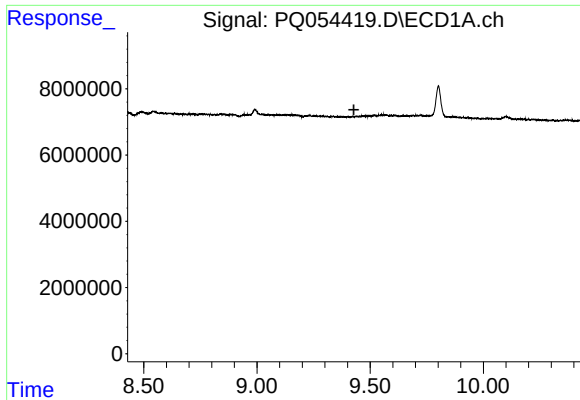
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.083 min
Response: 0
Conc: N.D.



#34 AR-1260-4

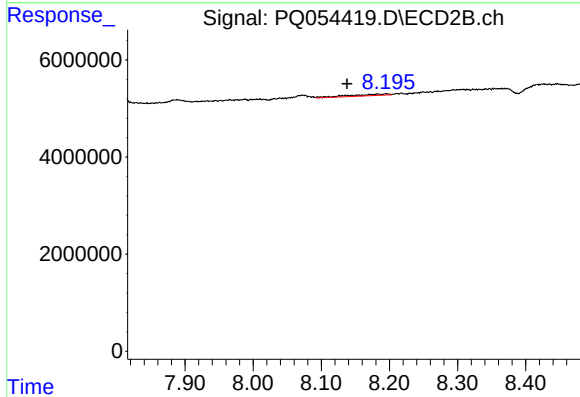
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 1183324
Conc: 1.67 ng/ml



#35 AR-1260-5

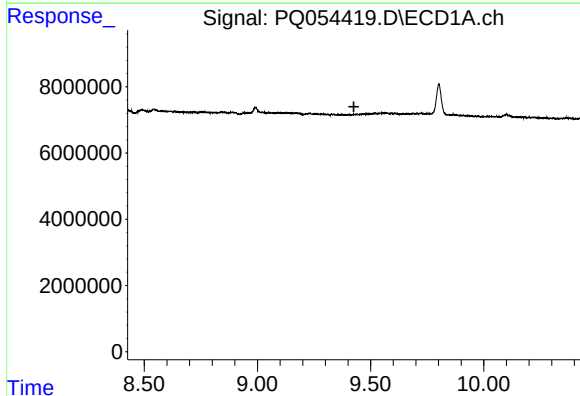
R.T.: 0.000 min
Exp R.T.: 9.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



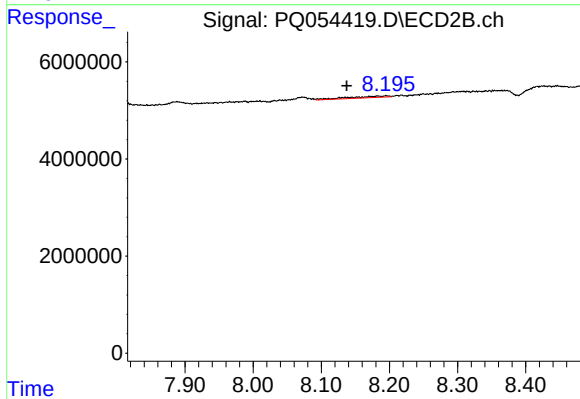
#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: 0.057 min
Response: 1254947
Conc: 0.63 ng/ml



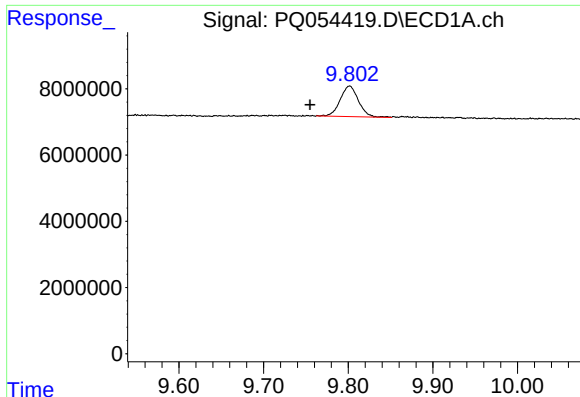
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.



#37 AR-1262-2

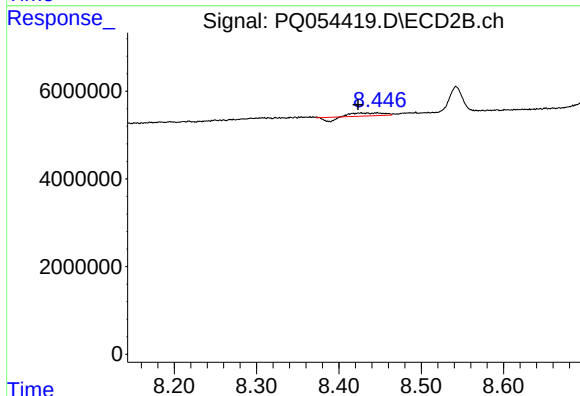
R.T.: 8.195 min
Delta R.T.: 0.058 min
Response: 1254947
Conc: 0.53 ng/ml



#38 AR-1262-3

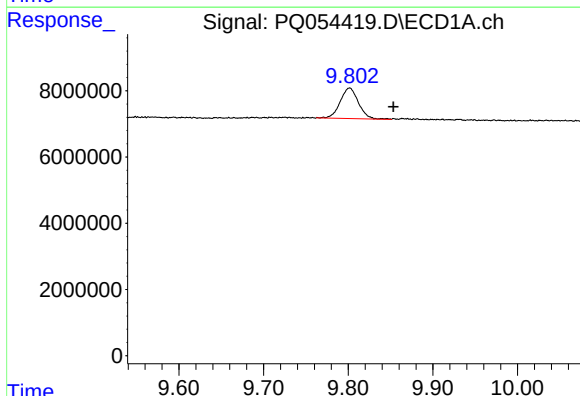
R.T.: 9.802 min
Delta R.T.: 0.047 min
Response: 13707640
Conc: 16.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



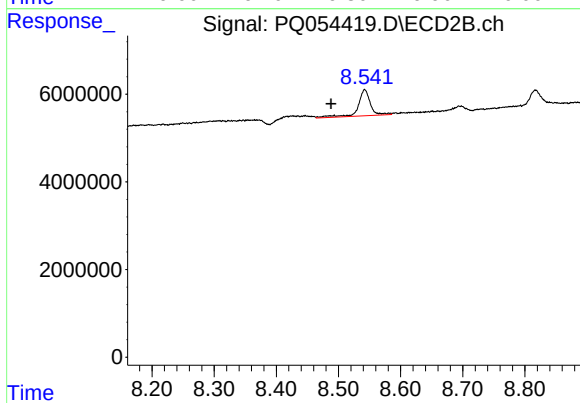
#38 AR-1262-3

R.T.: 8.427 min
Delta R.T.: 0.004 min
Response: 1233164
Conc: 1.31 ng/ml



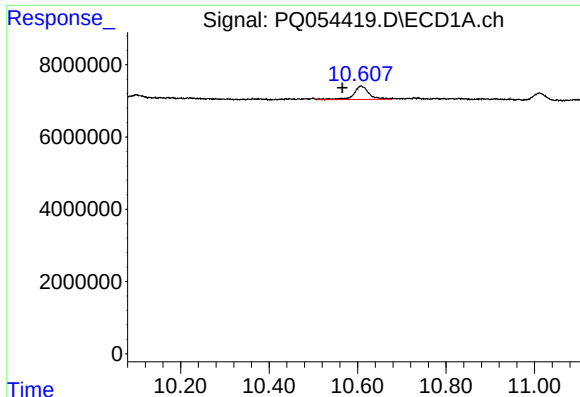
#39 AR-1262-4

R.T.: 9.802 min
Delta R.T.: -0.052 min
Response: 13707640
Conc: 26.55 ng/ml



#39 AR-1262-4

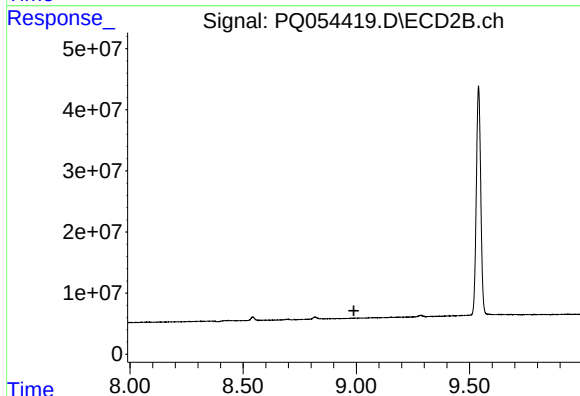
R.T.: 8.542 min
Delta R.T.: 0.054 min
Response: 8130789
Conc: 5.02 ng/ml



#40 AR-1262-5

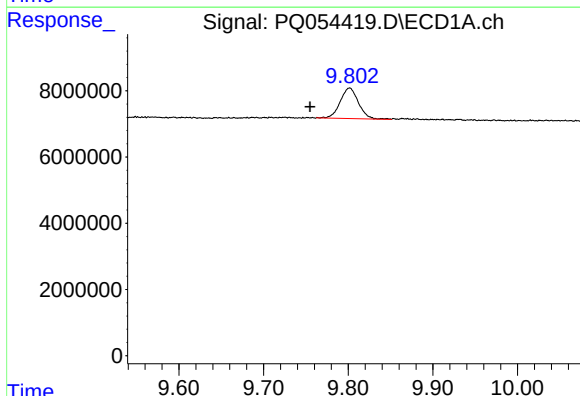
R.T.: 10.608 min
Delta R.T.: 0.042 min
Response: 8808182
Conc: 12.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



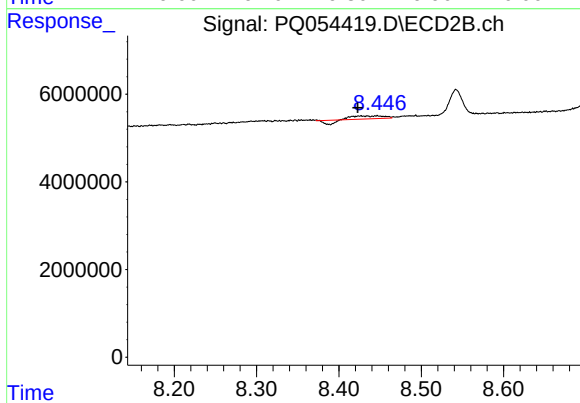
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.989 min
Response: 0
Conc: N.D.



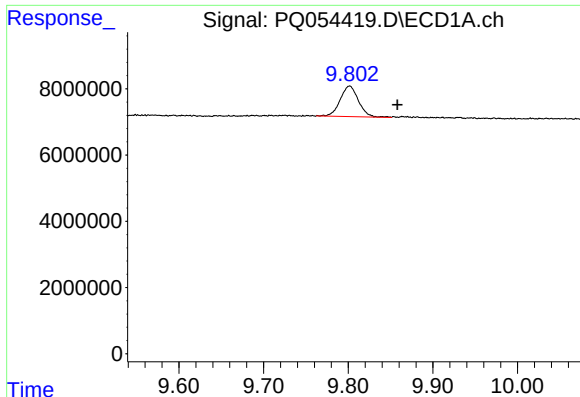
#41 AR-1268-1

R.T.: 9.802 min
Delta R.T.: 0.047 min
Response: 13707640
Conc: 6.08 ng/ml



#41 AR-1268-1

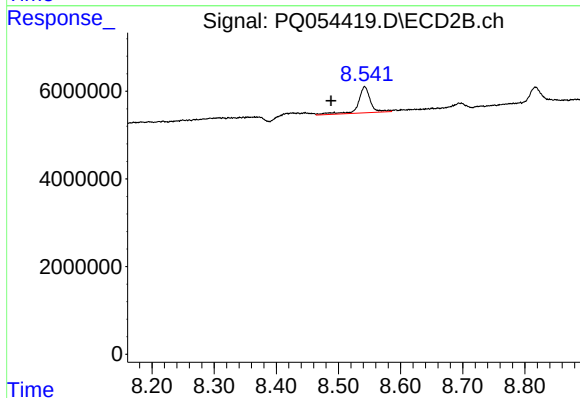
R.T.: 8.427 min
Delta R.T.: 0.004 min
Response: 1233164
Conc: 0.44 ng/ml



#42 AR-1268-2

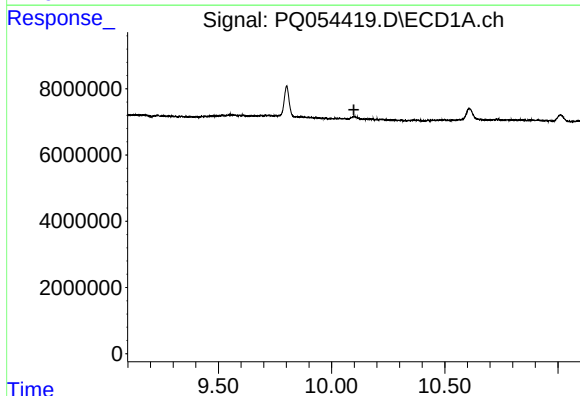
R.T.: 9.802 min
Delta R.T.: -0.057 min
Response: 13707640
Conc: 6.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



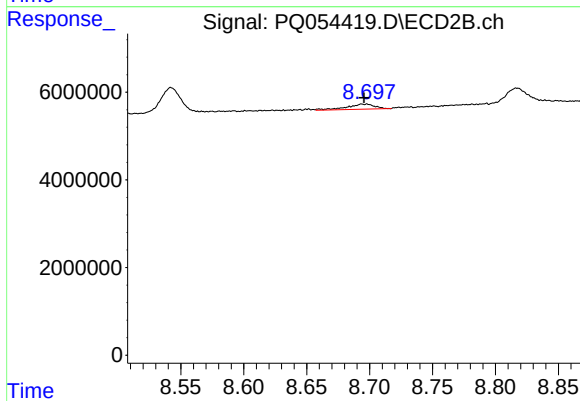
#42 AR-1268-2

R.T.: 8.542 min
Delta R.T.: 0.054 min
Response: 8130789
Conc: 3.47 ng/ml



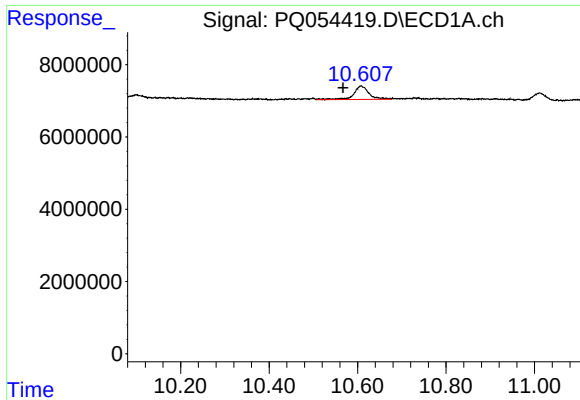
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.098 min
Response: 0
Conc: N.D.



#43 AR-1268-3

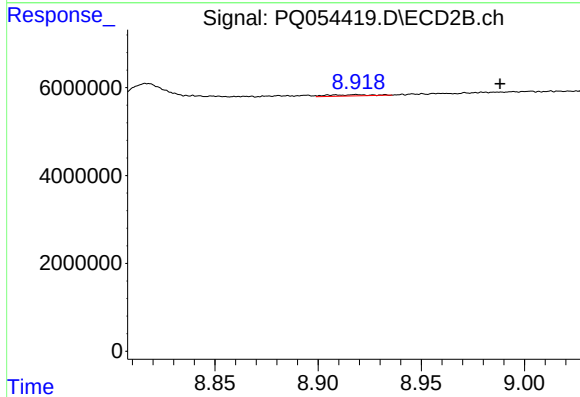
R.T.: 8.697 min
Delta R.T.: 0.001 min
Response: 1829983
Conc: 0.90 ng/ml



#44 AR-1268-4

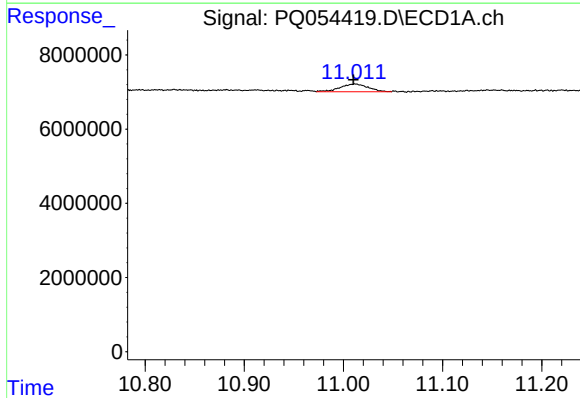
R.T.: 10.608 min
Delta R.T.: 0.041 min
Response: 8808182
Conc: 11.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



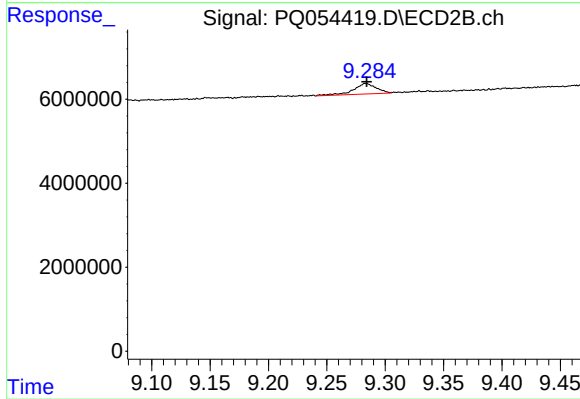
#44 AR-1268-4

R.T.: 8.919 min
Delta R.T.: -0.069 min
Response: 417721
Conc: 0.52 ng/ml



#45 AR-1268-5

R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 4074918
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 9.284 min
Delta R.T.: 0.000 min
Response: 3395022
Conc: 0.58 ng/ml