

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
 Data File : PQ049094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 12:13
 Operator : DD\AJ
 Sample : L3598-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:24:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.258	4.285	141.6E6	84415363	23.002	23.818
2)	SA Decachlor...	11.497	9.647	473.3E6	243.5E6	50.389	52.389
Target Compounds							
9)	L2 AR-1221-2	5.613	4.641	2658503	1245479	46.280	38.812
12)	L3 AR-1232-2	6.328	0.000	491621	0	6.286	N.D. #
20)	L4 AR-1242-5	7.529	6.383	250070	336075	1.229	2.417 #
24)	L5 AR-1248-4	7.529	0.000	250070	0	0.783	N.D. #
25)	L5 AR-1248-5	7.529	0.000	250070	0	0.827	N.D. #
26)	L6 AR-1254-1	7.501	6.383	791751	336075	2.456	1.235 #
28)	L6 AR-1254-3	8.118	0.000	3362495	0	6.289	N.D. #
29)	L6 AR-1254-4	8.417	7.197	1242476	984600	2.653	3.650 #
30)	L6 AR-1254-5	8.842	0.000	978358	0	2.039	N.D. #
31)	L7 AR-1260-1	8.287	7.159	1181082	-423106	3.229	N.D. #
32)	L7 AR-1260-2	0.000	7.318	0	702840	N.D.	2.429 #
35)	L7 AR-1260-5	9.575	0.000	6757385	0	6.596	N.D. #
37)	L8 AR-1262-2	9.575	0.000	6757385	0	4.976	N.D. #
38)	L8 AR-1262-3	0.000	8.510	0	588432	N.D.	1.825 #
39)	L8 AR-1262-4	0.000	8.543	0	252588	N.D.	0.429 #
40)	L8 AR-1262-5	0.000	9.027	0	156884	N.D.	0.557 #
41)	L9 AR-1268-1	0.000	8.510	0	588432	N.D.	0.637 #
42)	L9 AR-1268-2	0.000	8.543	0	252588	N.D.	0.293 #
43)	L9 AR-1268-3	10.197	8.785	6902087	3885908	4.994	5.397
44)	L9 AR-1268-4	0.000	9.027	0	156884	N.D.	0.500 #
45)	L9 AR-1268-5	11.130	9.382	5598112	2375725	1.299	1.034

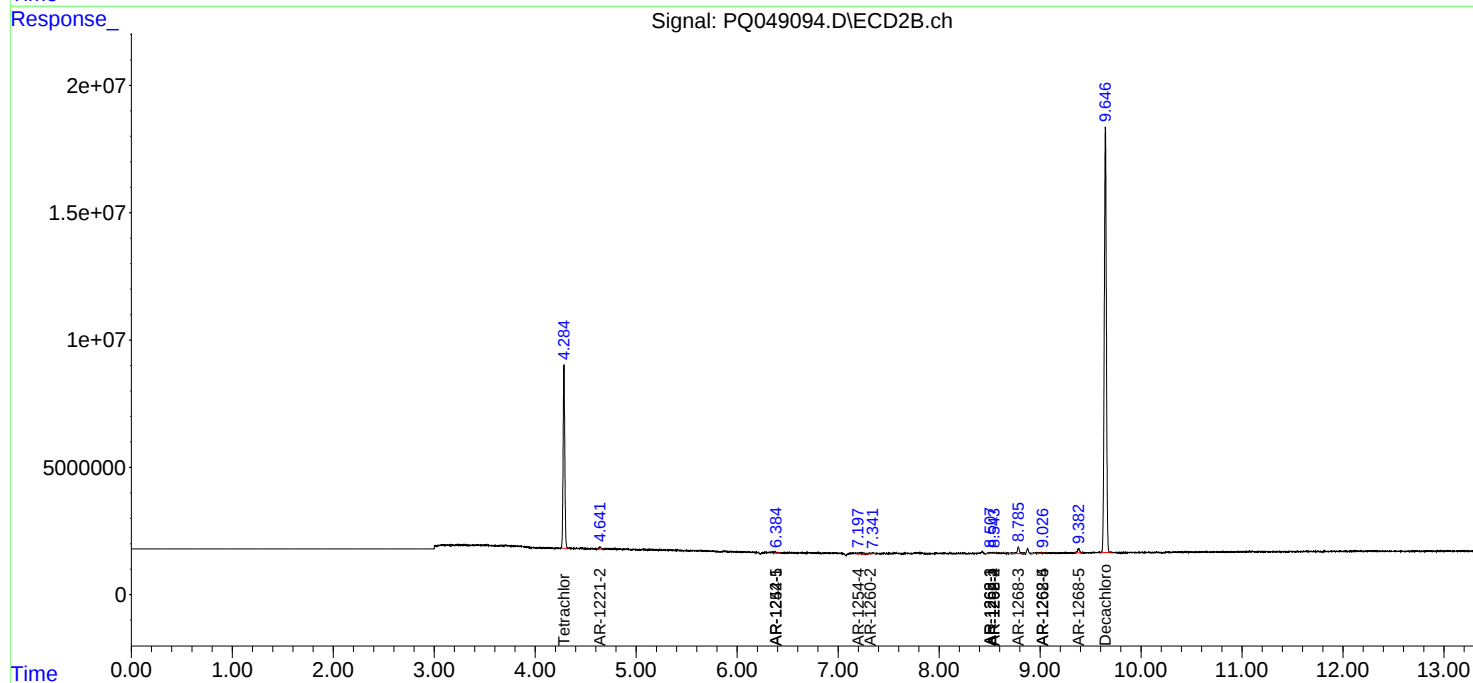
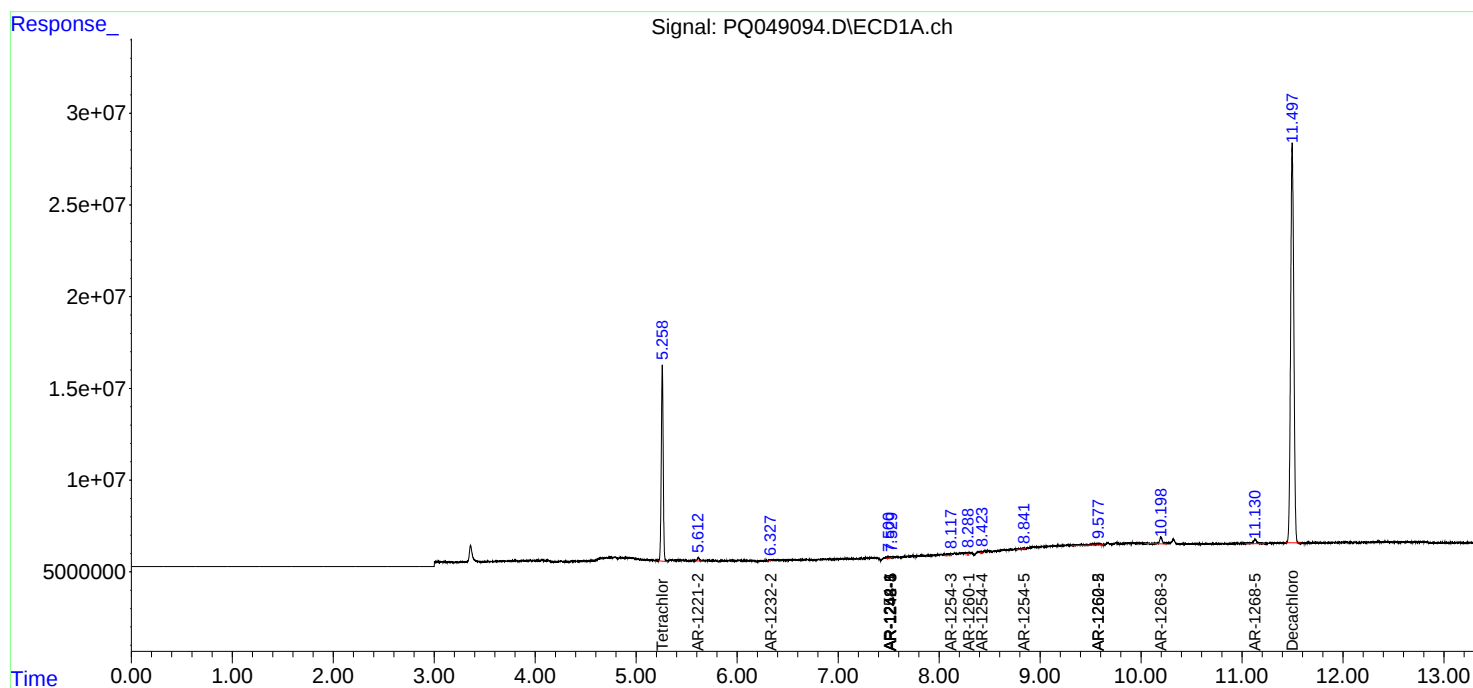
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

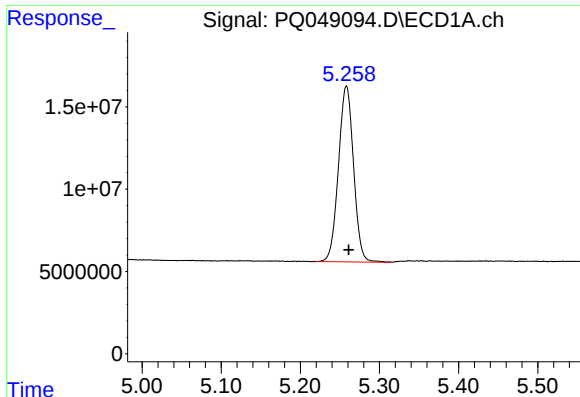
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080720\
Data File : PQ049094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2020 12:13
Operator : DD\AJ
Sample : L3598-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:24:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

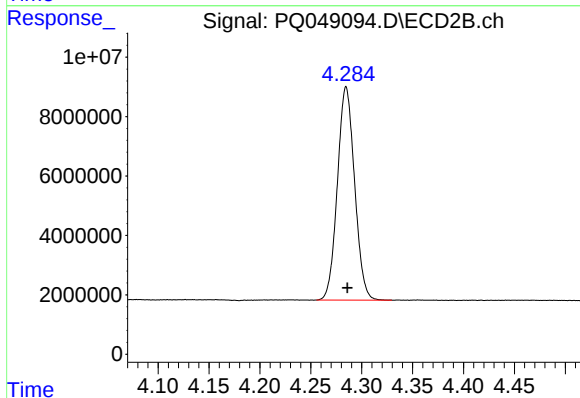




#1 Tetrachloro-m-xylene

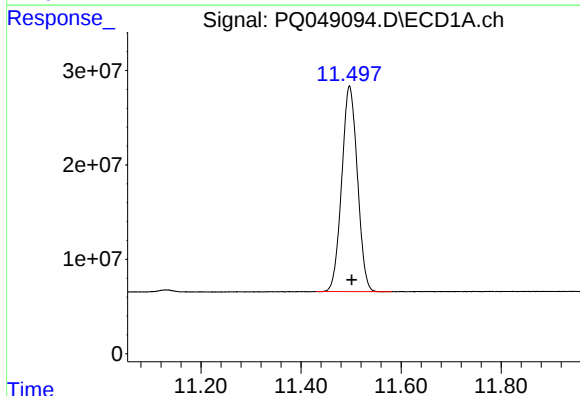
R.T.: 5.258 min
Delta R.T.: -0.003 min
Response: 141600455
Conc: 23.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



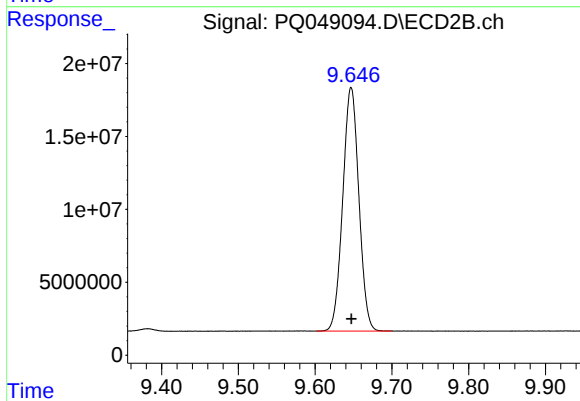
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.001 min
Response: 84415363
Conc: 23.82 ng/ml



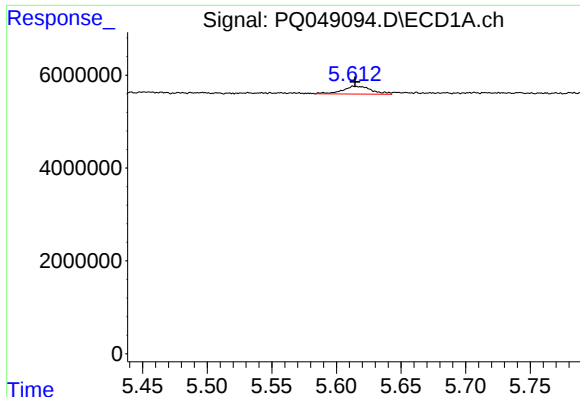
#2 Decachlorobiphenyl

R.T.: 11.497 min
Delta R.T.: -0.005 min
Response: 473327188
Conc: 50.39 ng/ml



#2 Decachlorobiphenyl

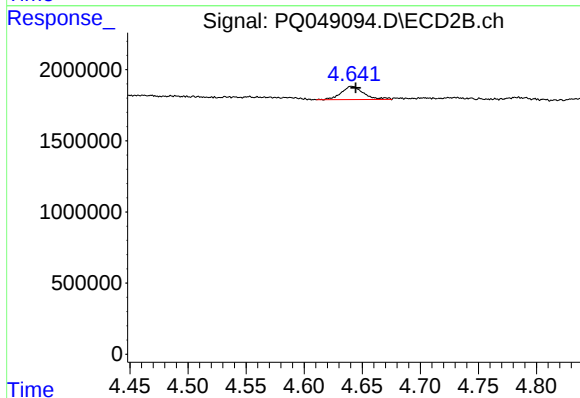
R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 243538599
Conc: 52.39 ng/ml



#9 AR-1221-2

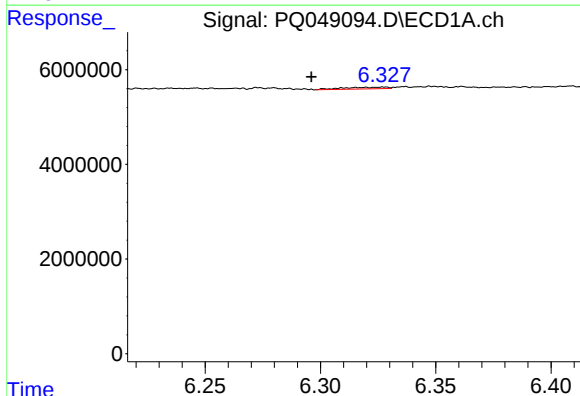
R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 2658503
Conc: 46.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



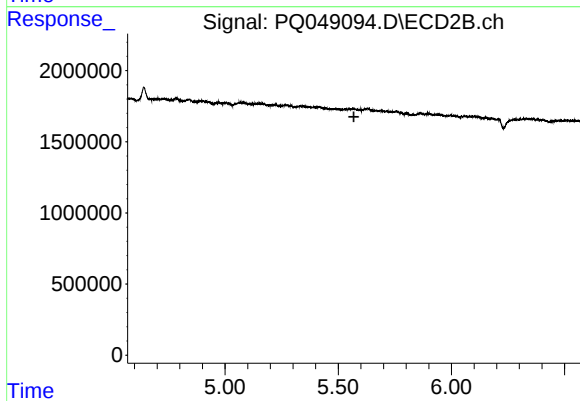
#9 AR-1221-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 1245479
Conc: 38.81 ng/ml



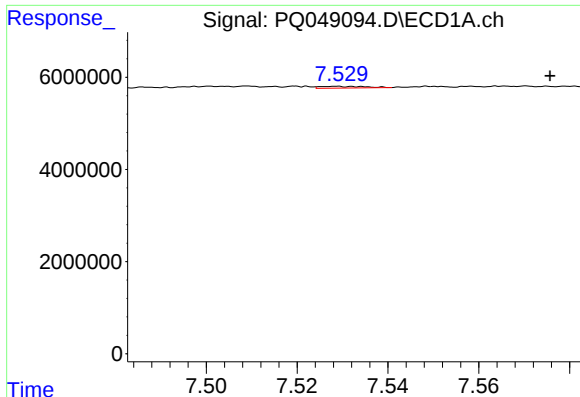
#12 AR-1232-2

R.T.: 6.328 min
Delta R.T.: 0.031 min
Response: 491621
Conc: 6.29 ng/ml



#12 AR-1232-2

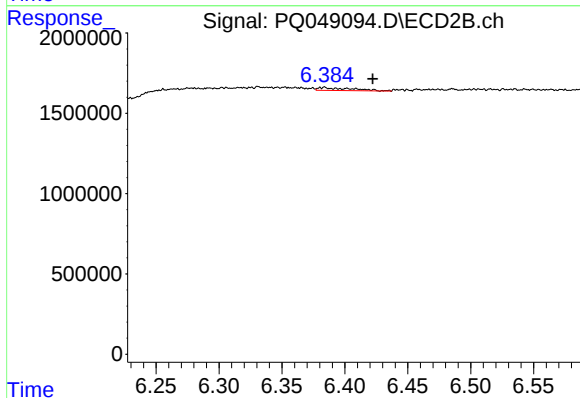
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

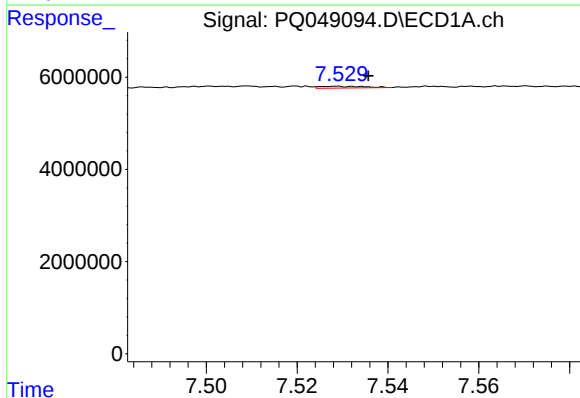
R.T.: 7.529 min
Delta R.T.: -0.047 min
Response: 250070
Conc: 1.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



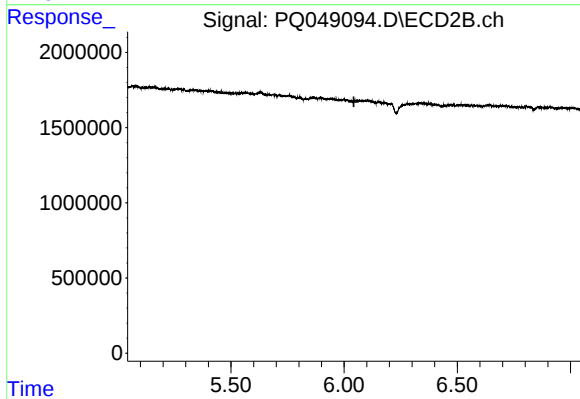
#20 AR-1242-5

R.T.: 6.383 min
Delta R.T.: -0.039 min
Response: 336075
Conc: 2.42 ng/ml



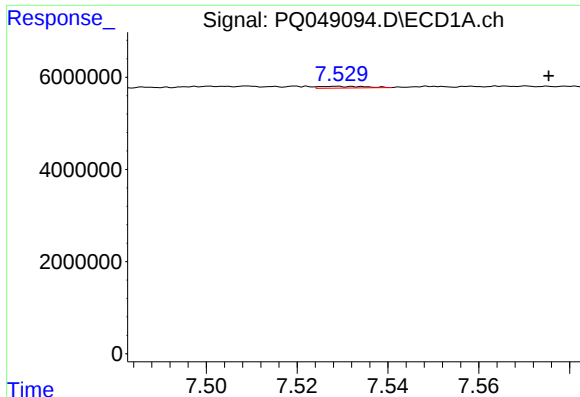
#24 AR-1248-4

R.T.: 7.529 min
Delta R.T.: -0.007 min
Response: 250070
Conc: 0.78 ng/ml



#24 AR-1248-4

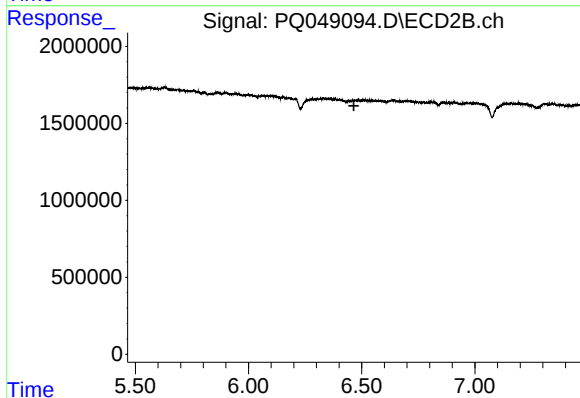
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

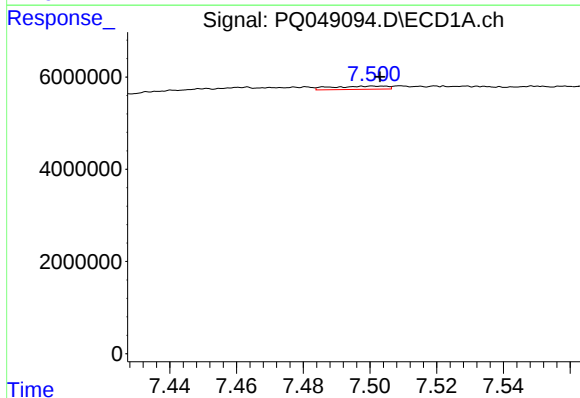
R.T.: 7.529 min
Delta R.T.: -0.047 min
Response: 250070
Conc: 0.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



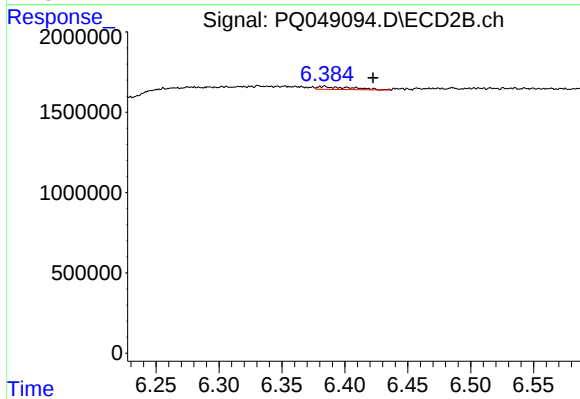
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



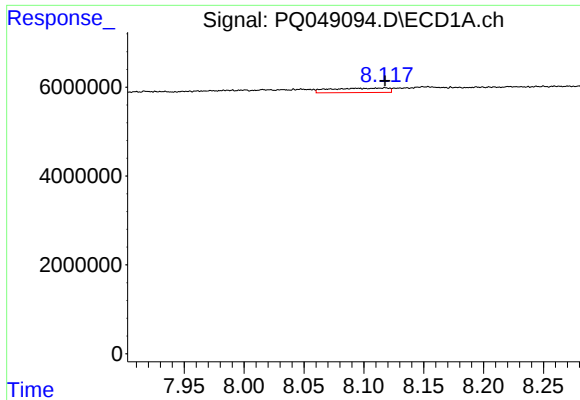
#26 AR-1254-1

R.T.: 7.501 min
Delta R.T.: -0.002 min
Response: 791751
Conc: 2.46 ng/ml



#26 AR-1254-1

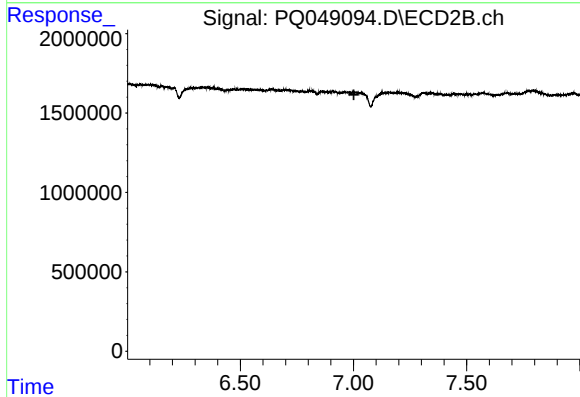
R.T.: 6.383 min
Delta R.T.: -0.039 min
Response: 336075
Conc: 1.24 ng/ml



#28 AR-1254-3

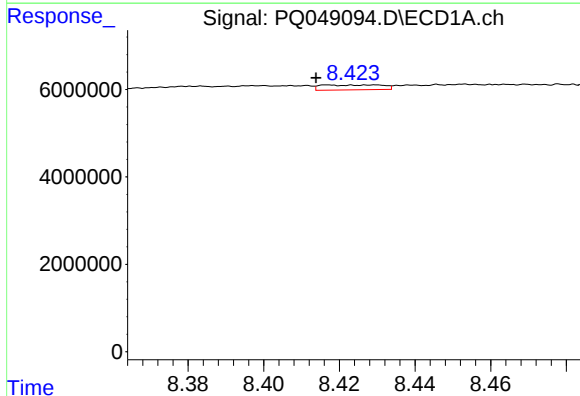
R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 3362495
Conc: 6.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



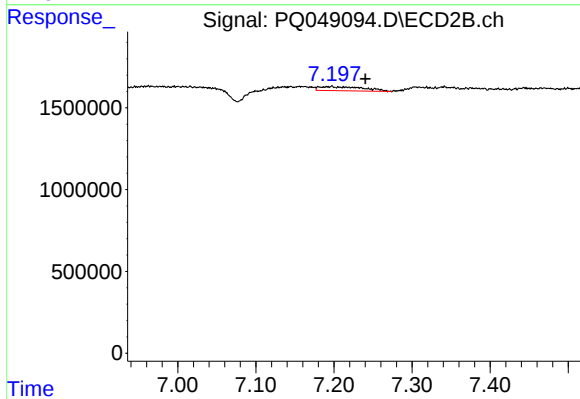
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



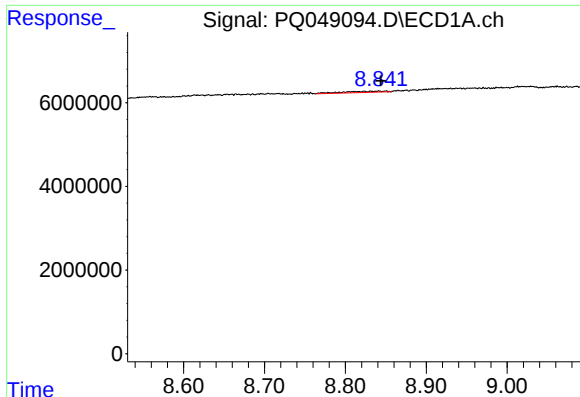
#29 AR-1254-4

R.T.: 8.417 min
Delta R.T.: 0.003 min
Response: 1242476
Conc: 2.65 ng/ml



#29 AR-1254-4

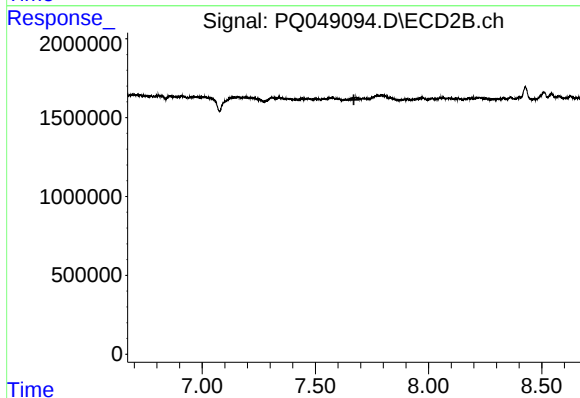
R.T.: 7.197 min
Delta R.T.: -0.044 min
Response: 984600
Conc: 3.65 ng/ml



#30 AR-1254-5

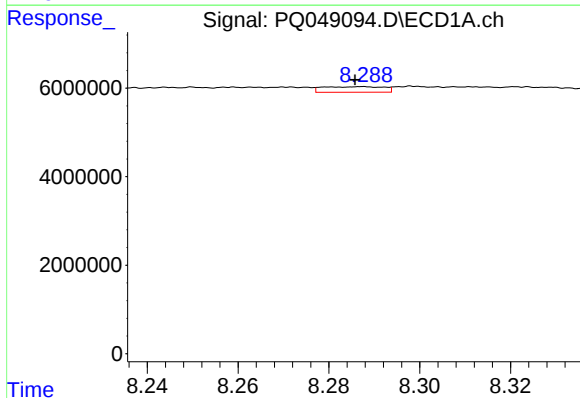
R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 978358
Conc: 2.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



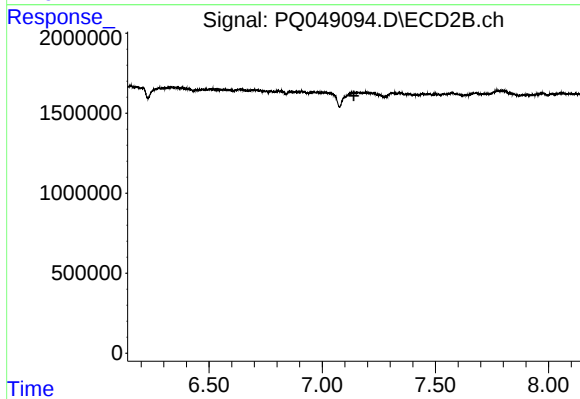
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



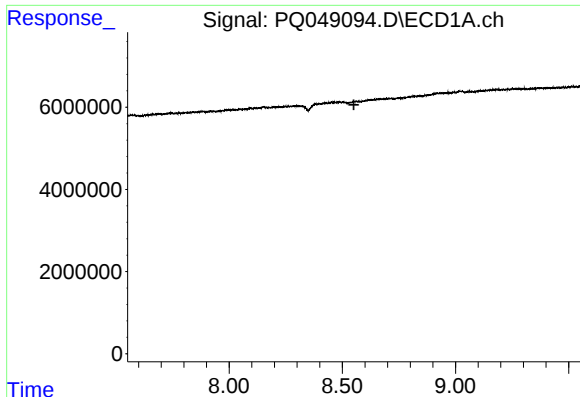
#31 AR-1260-1

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 1181082
Conc: 3.23 ng/ml



#31 AR-1260-1

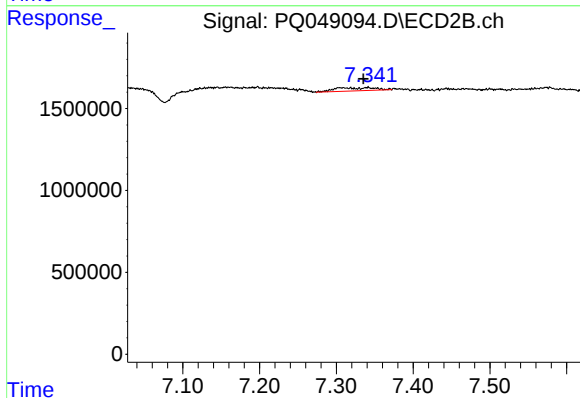
R.T.: 7.159 min
Delta R.T.: 0.019 min
Response: -423106
Conc: N.D.



#32 AR-1260-2

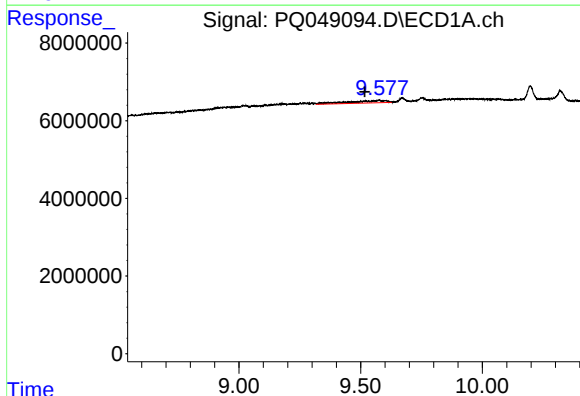
R.T.: 0.000 min
Exp R.T.: 8.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



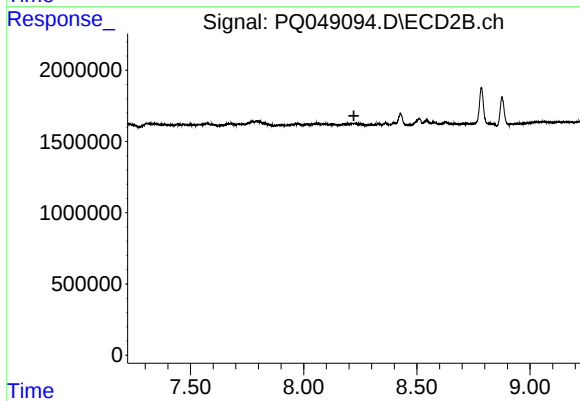
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.017 min
Response: 702840
Conc: 2.43 ng/ml



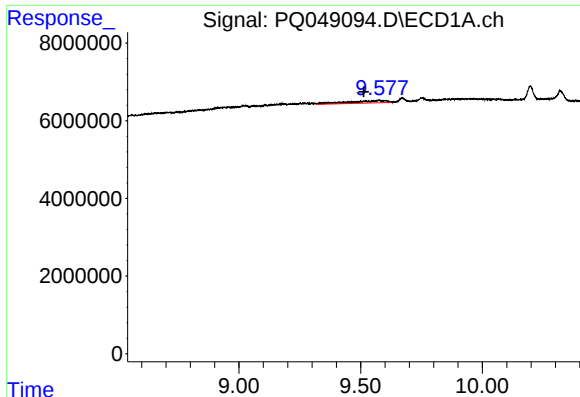
#35 AR-1260-5

R.T.: 9.575 min
Delta R.T.: 0.058 min
Response: 6757385
Conc: 6.60 ng/ml



#35 AR-1260-5

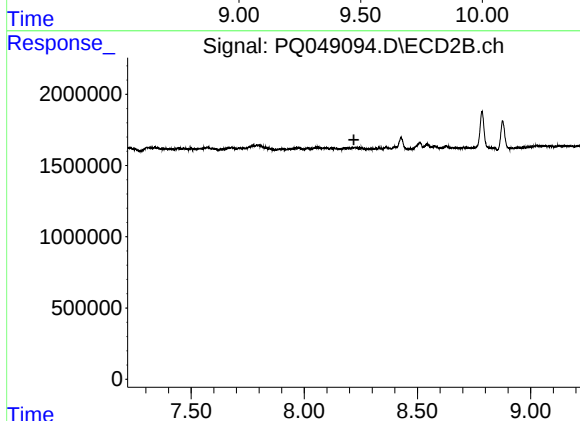
R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.



#37 AR-1262-2

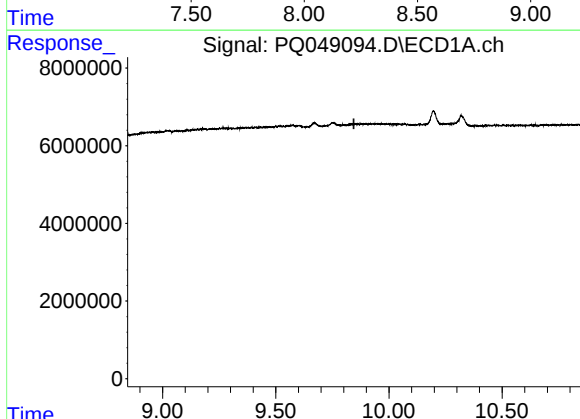
R.T.: 9.575 min
Delta R.T.: 0.063 min
Response: 6757385
Conc: 4.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



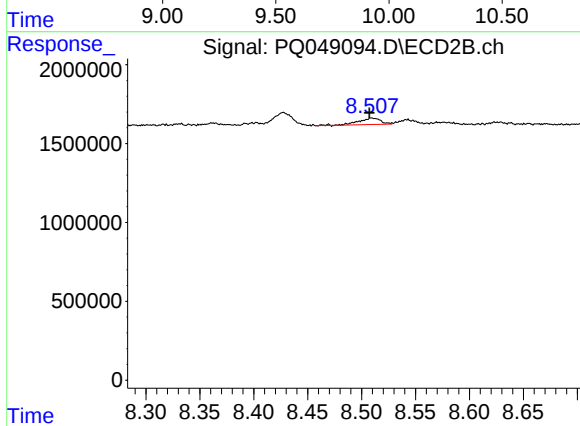
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



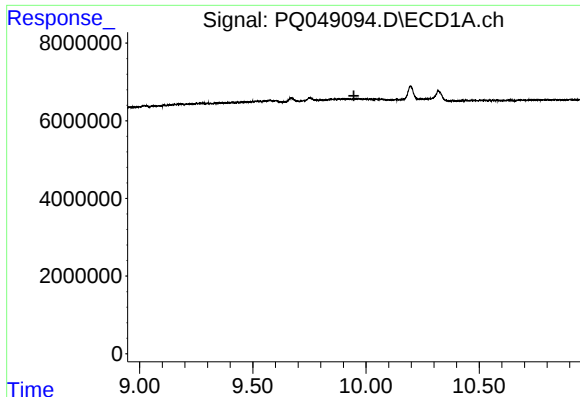
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.845 min
Response: 0
Conc: N.D.



#38 AR-1262-3

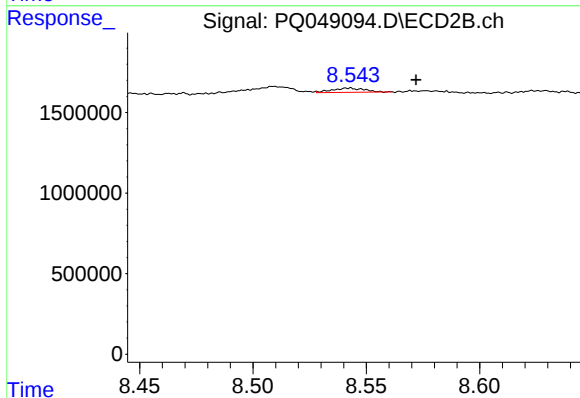
R.T.: 8.510 min
Delta R.T.: 0.003 min
Response: 588432
Conc: 1.83 ng/ml



#39 AR-1262-4

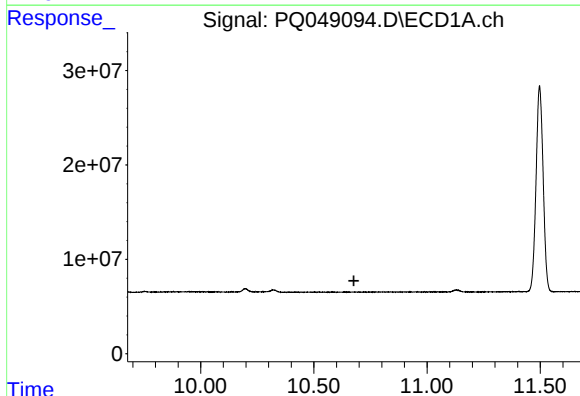
R.T.: 0.000 min
Exp R.T.: 9.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



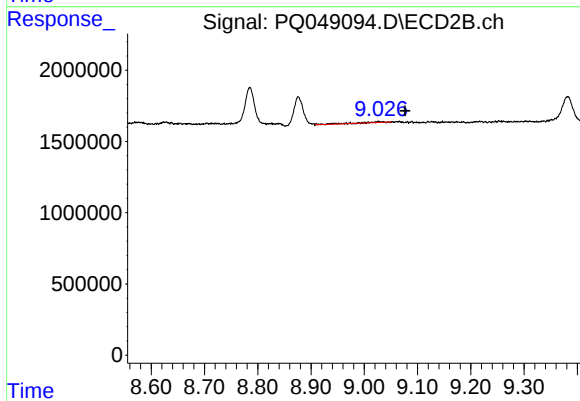
#39 AR-1262-4

R.T.: 8.543 min
Delta R.T.: -0.029 min
Response: 252588
Conc: 0.43 ng/ml



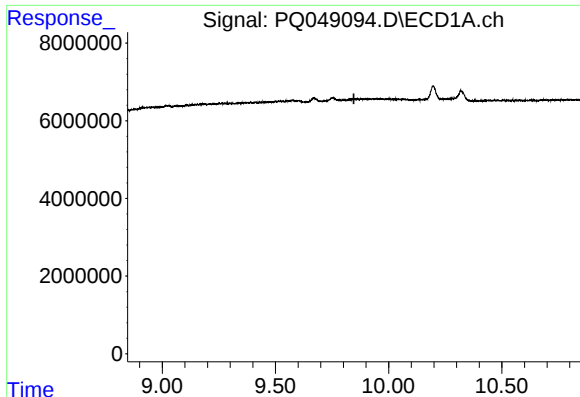
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.677 min
Response: 0
Conc: N.D.



#40 AR-1262-5

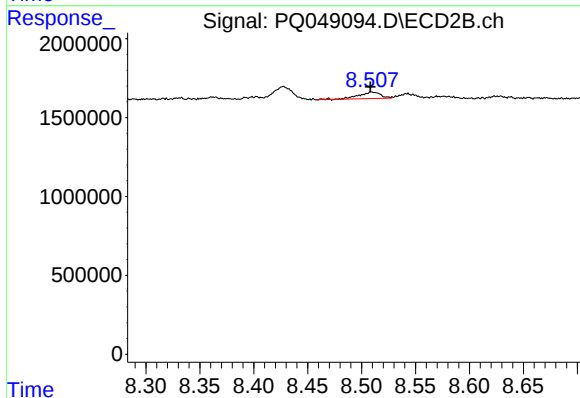
R.T.: 9.027 min
Delta R.T.: -0.049 min
Response: 156884
Conc: 0.56 ng/ml



#41 AR-1268-1

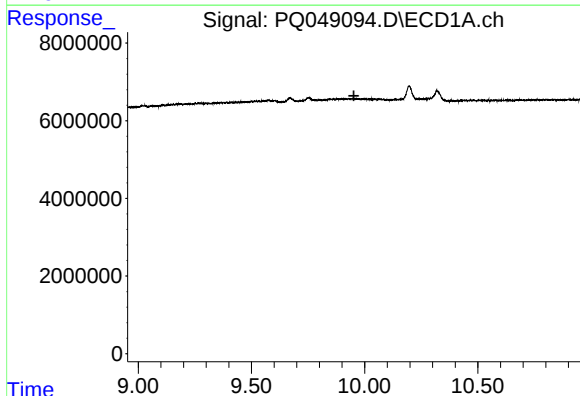
R.T.: 0.000 min
Exp R.T. : 9.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



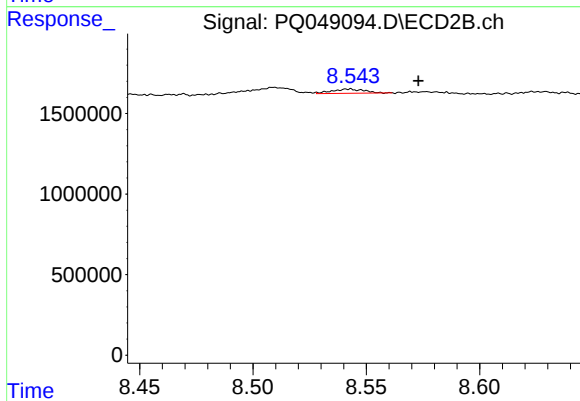
#41 AR-1268-1

R.T.: 8.510 min
Delta R.T.: 0.002 min
Response: 588432
Conc: 0.64 ng/ml



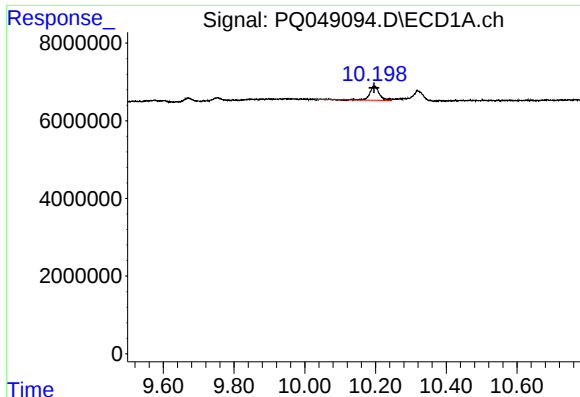
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.952 min
Response: 0
Conc: N.D.



#42 AR-1268-2

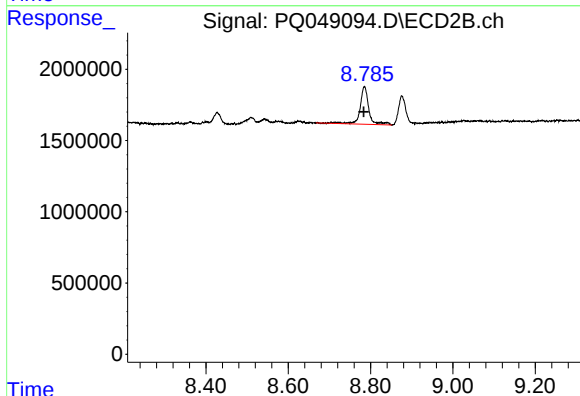
R.T.: 8.543 min
Delta R.T.: -0.030 min
Response: 252588
Conc: 0.29 ng/ml



#43 AR-1268-3

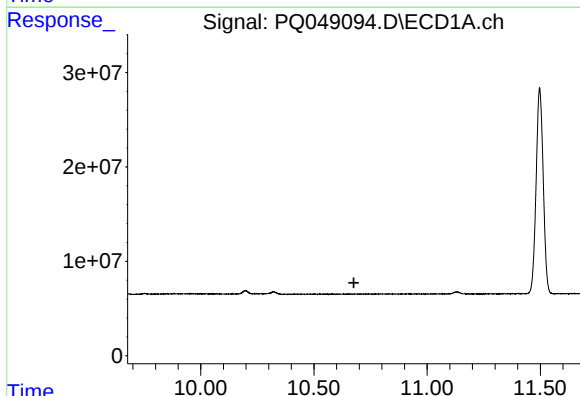
R.T.: 10.197 min
Delta R.T.: 0.001 min
Response: 6902087
Conc: 4.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



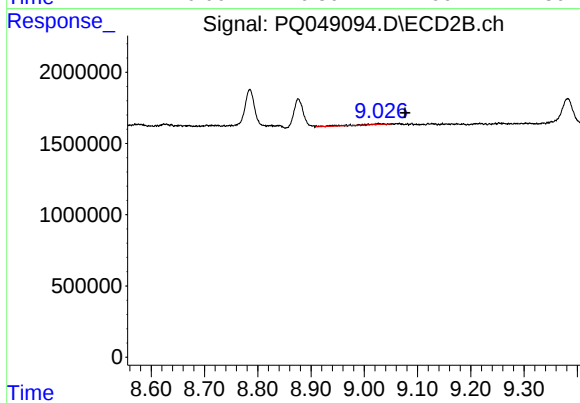
#43 AR-1268-3

R.T.: 8.785 min
Delta R.T.: 0.002 min
Response: 3885908
Conc: 5.40 ng/ml



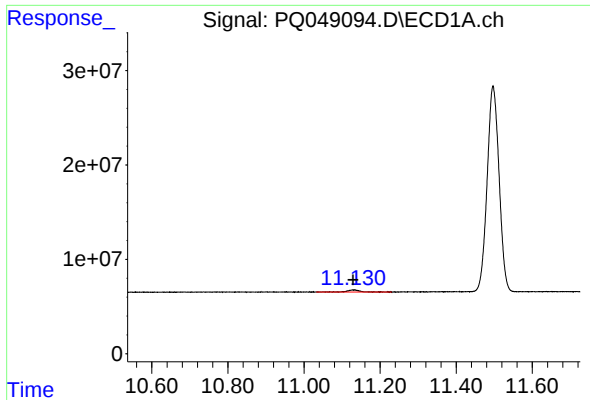
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.676 min
Response: 0
Conc: N.D.



#44 AR-1268-4

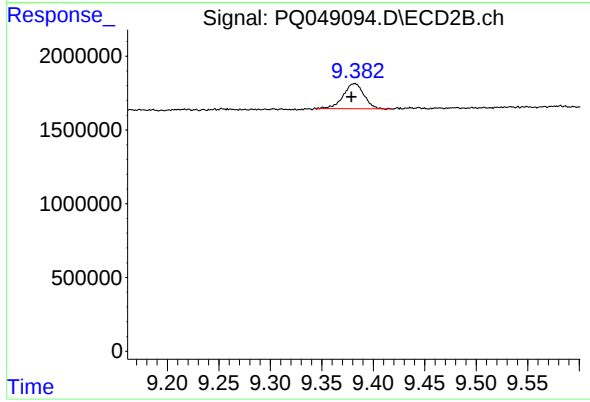
R.T.: 9.027 min
Delta R.T.: -0.050 min
Response: 156884
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 11.130 min
Delta R.T.: 0.002 min
Response: 5598112
Conc: 1.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.003 min
Response: 2375725
Conc: 1.03 ng/ml