

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 23:43
 Operator : DD\AJ
 Sample : L3599-13
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 GAY95

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:21:00 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...	5.254	4.284	146.8E6	92394927	23.854	26.070
2)	SA Decachlor...	11.486	9.643	455.0E6	240.6E6	48.438	51.763
Target Compounds							
9)	L2 AR-1221-2	5.611	4.639	4483574	1908741	78.051	59.481
12)	L3 AR-1232-2	6.315	0.000	248798	0	3.181	N.D. #
20)	L4 AR-1242-5	7.516	0.000	566044	0	2.781	N.D. #
24)	L5 AR-1248-4	7.516	0.000	566044	0	1.772	N.D. #
25)	L5 AR-1248-5	7.516	0.000	566044	0	1.872	N.D. #
26)	L6 AR-1254-1	7.498	0.000	605449	0	1.878	N.D. #
29)	L6 AR-1254-4	8.384	0.000	3851592	0	8.225	N.D. #
30)	L6 AR-1254-5	8.837	0.000	1289294	0	2.687	N.D. #
31)	L7 AR-1260-1	0.000	7.136	0	6298978	N.D.	27.619 #
32)	L7 AR-1260-2	8.541	7.335	868124	1326118	1.746	4.583 #
33)	L7 AR-1260-3	8.921	0.000	97269	0	0.231	N.D. #
35)	L7 AR-1260-5	9.517	0.000	204145	0	0.199	N.D. #
36)	L8 AR-1262-1	8.912	0.000	436985	0	0.608	N.D. #
37)	L8 AR-1262-2	9.517	0.000	204145	0	0.150	N.D. #
38)	L8 AR-1262-3	9.864	0.000	1070471	0	1.656	N.D. #
39)	L8 AR-1262-4	9.928	0.000	896915	0	1.221	N.D. #
40)	L8 AR-1262-5	10.677	0.000	6144577	0	11.139	N.D. #
41)	L9 AR-1268-1	9.864	0.000	1070471	0	0.622	N.D. #
42)	L9 AR-1268-2	9.928	0.000	896915	0	0.571	N.D. #
43)	L9 AR-1268-3	10.187	8.782	9901440	3538537	7.165	4.914 #
44)	L9 AR-1268-4	10.677	0.000	6144577	0	9.956	N.D. #
45)	L9 AR-1268-5	11.122	9.377	9721659	1911746	2.256	0.832 #

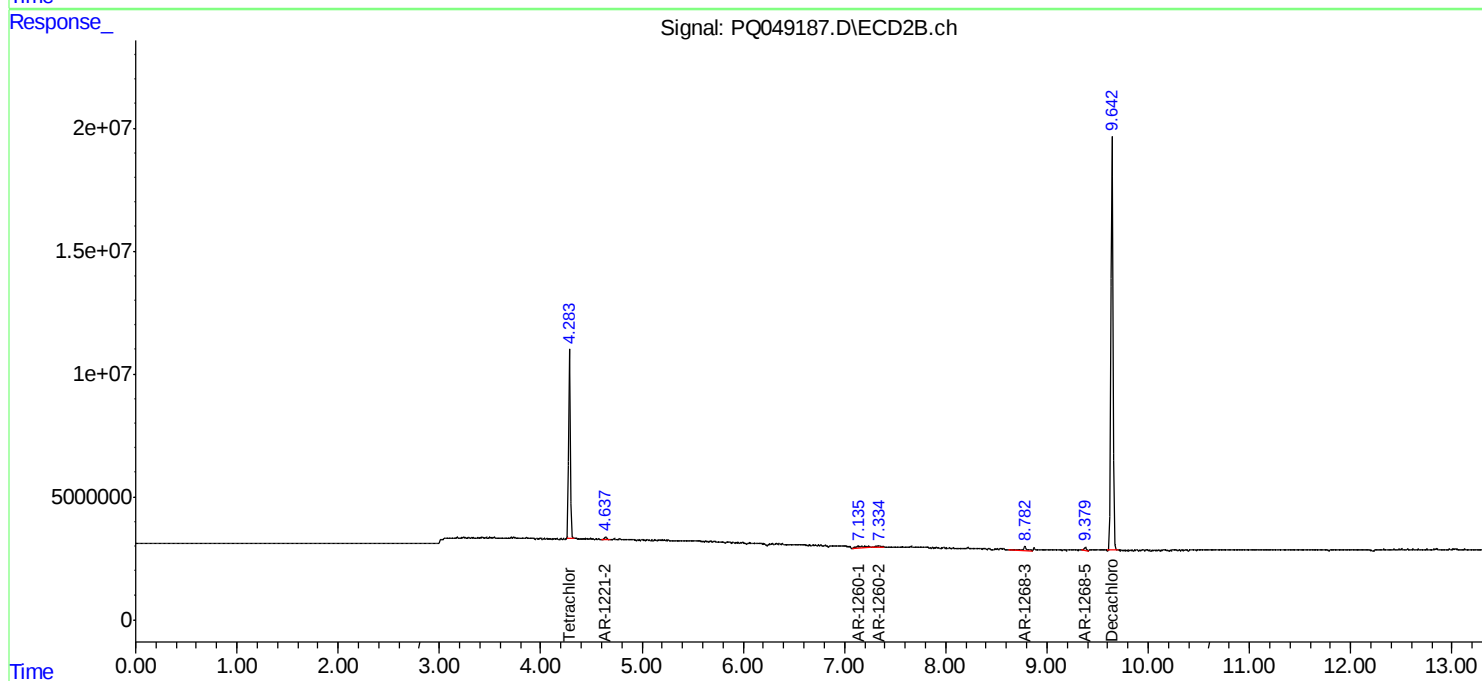
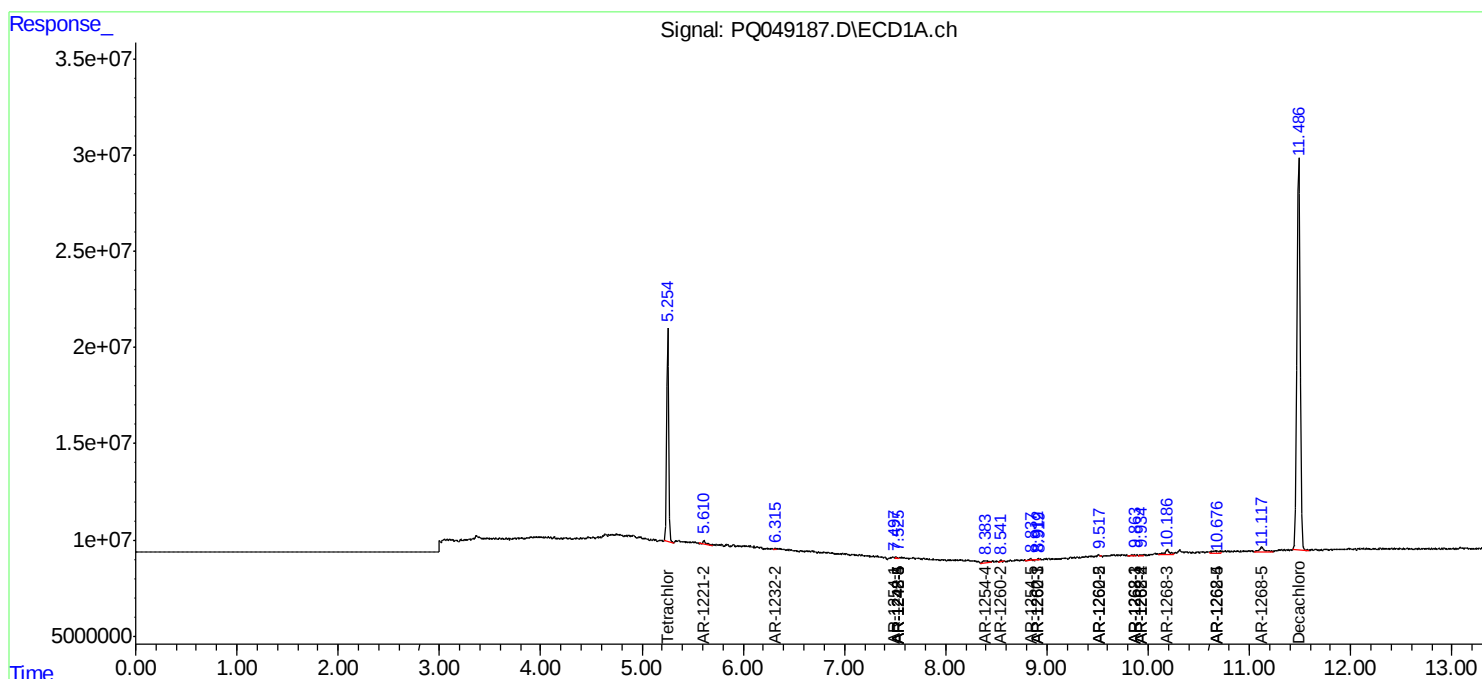
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

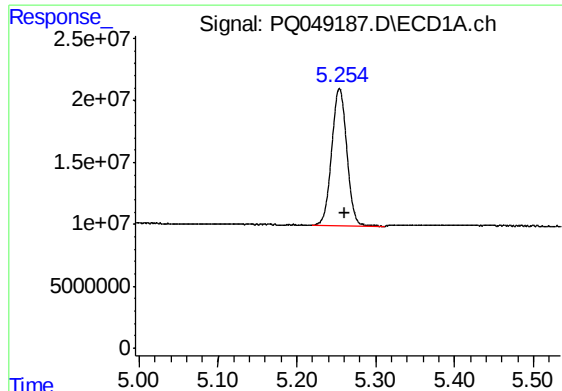
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 23:43
Operator : DD\AJ
Sample : L3599-13
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
GAY95

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:21:00 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

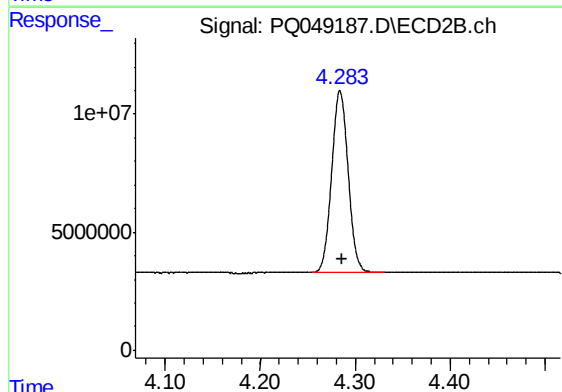




#1 Tetrachloro-m-xylene

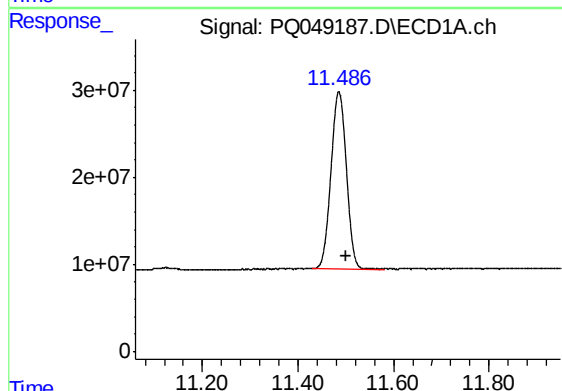
R.T.: 5.254 min
Delta R.T.: -0.007 min
Response: 146844711
Conc: 23.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



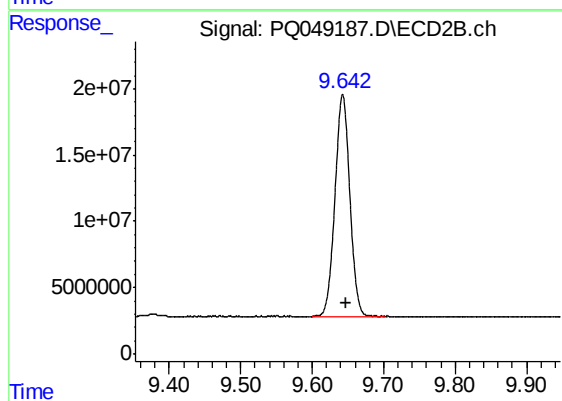
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 92394927
Conc: 26.07 ng/ml



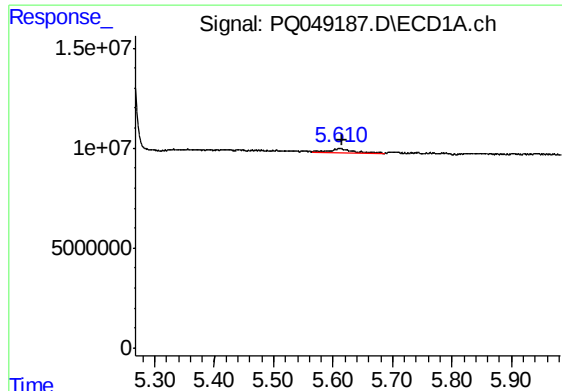
#2 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.016 min
Response: 455007161
Conc: 48.44 ng/ml



#2 Decachlorobiphenyl

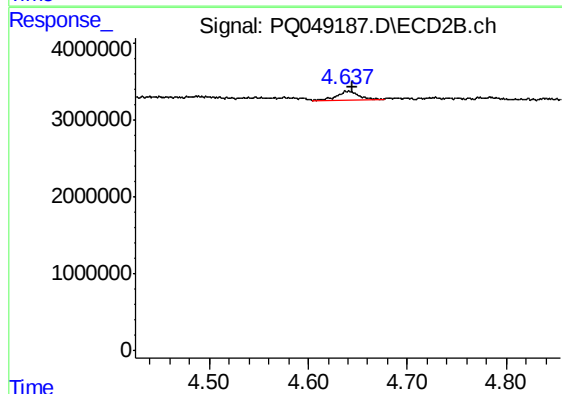
R.T.: 9.643 min
Delta R.T.: -0.004 min
Response: 240627552
Conc: 51.76 ng/ml



#9 AR-1221-2

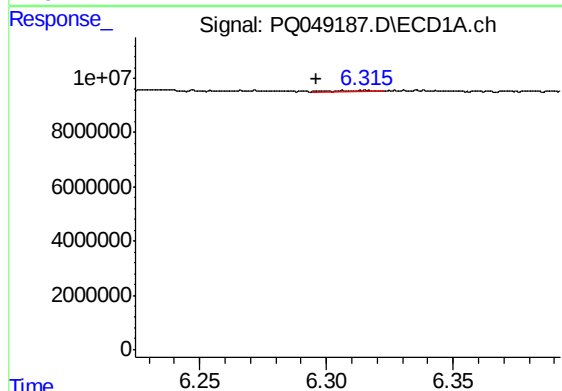
R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 4483574
Conc: 78.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



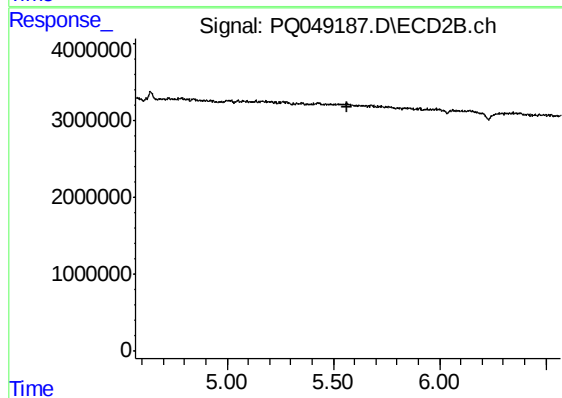
#9 AR-1221-2

R.T.: 4.639 min
Delta R.T.: -0.006 min
Response: 1908741
Conc: 59.48 ng/ml



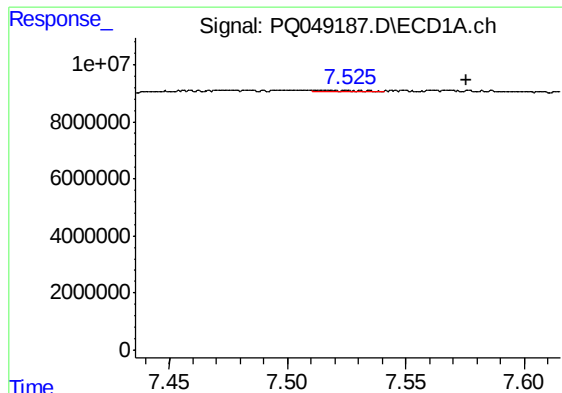
#12 AR-1232-2

R.T.: 6.315 min
Delta R.T.: 0.019 min
Response: 248798
Conc: 3.18 ng/ml



#12 AR-1232-2

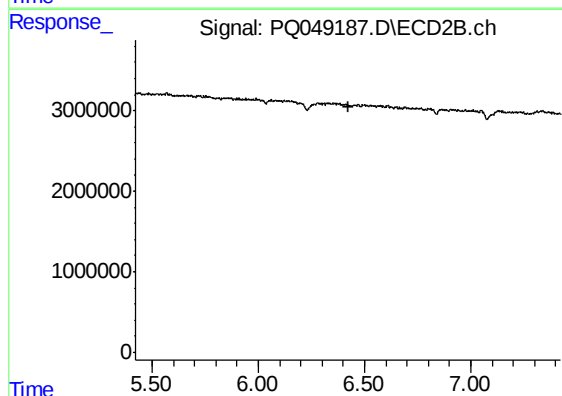
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

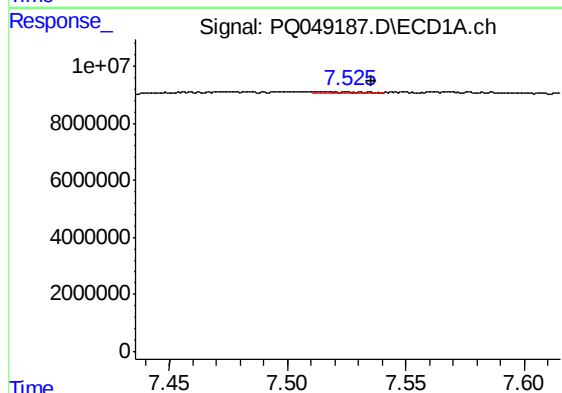
R.T.: 7.516 min
Delta R.T.: -0.060 min
Response: 566044
Conc: 2.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



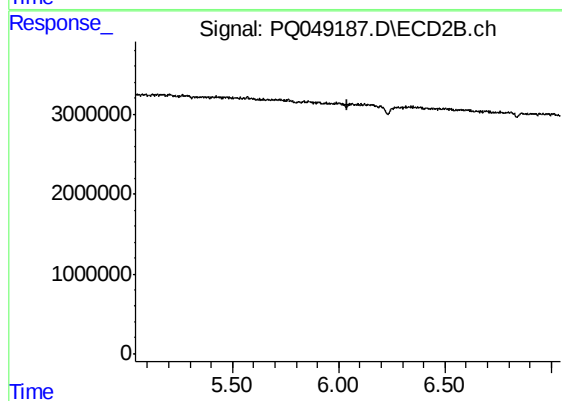
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



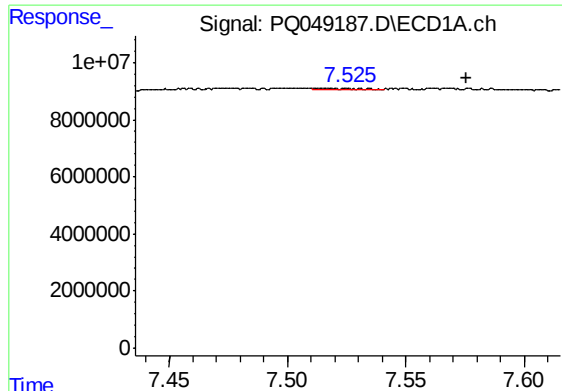
#24 AR-1248-4

R.T.: 7.516 min
Delta R.T.: -0.020 min
Response: 566044
Conc: 1.77 ng/ml



#24 AR-1248-4

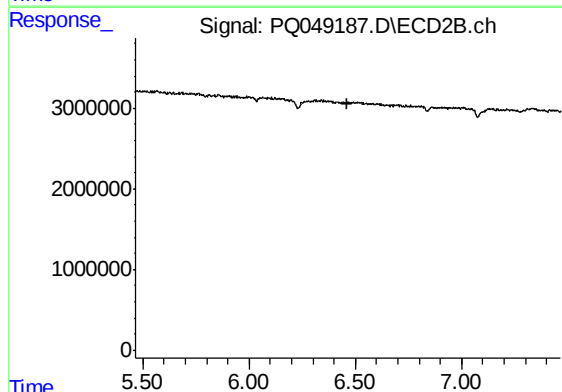
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

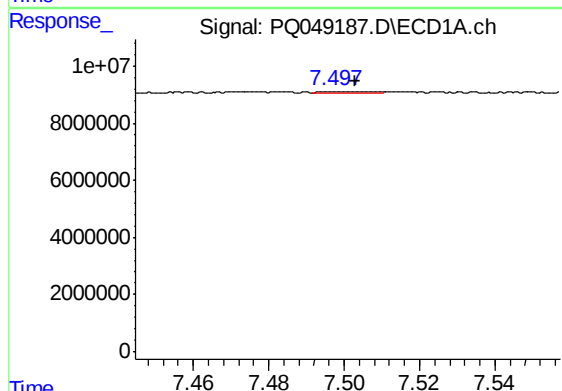
R.T.: 7.516 min
Delta R.T.: -0.060 min
Response: 566044
Conc: 1.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



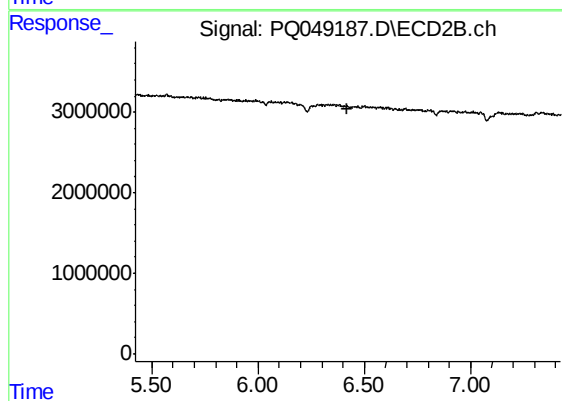
#25 AR-1248-5

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



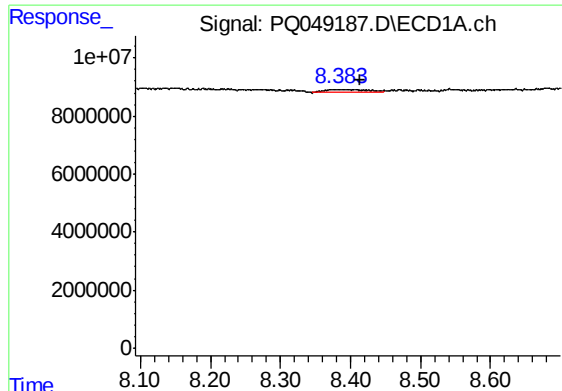
#26 AR-1254-1

R.T.: 7.498 min
Delta R.T.: -0.005 min
Response: 605449
Conc: 1.88 ng/ml



#26 AR-1254-1

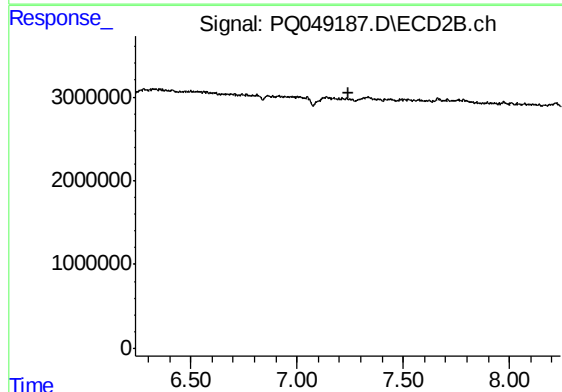
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

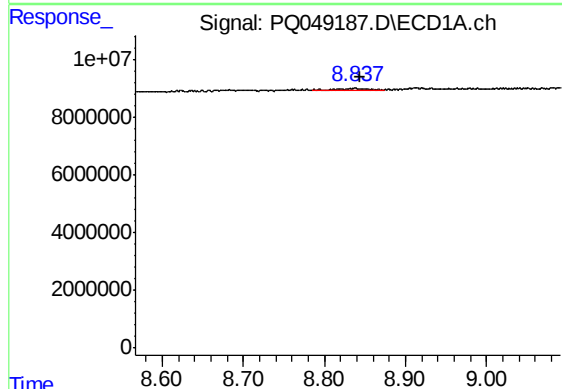
R.T.: 8.384 min
Delta R.T.: -0.030 min
Response: 3851592
Conc: 8.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



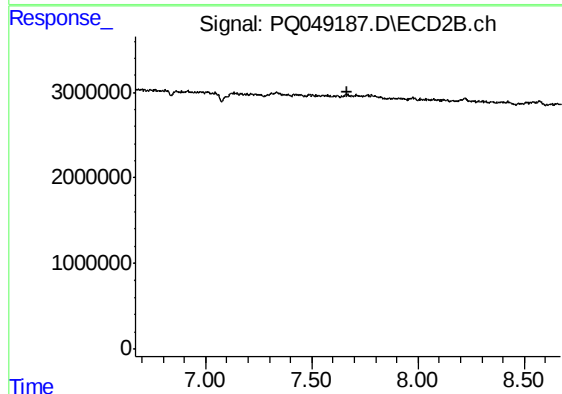
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



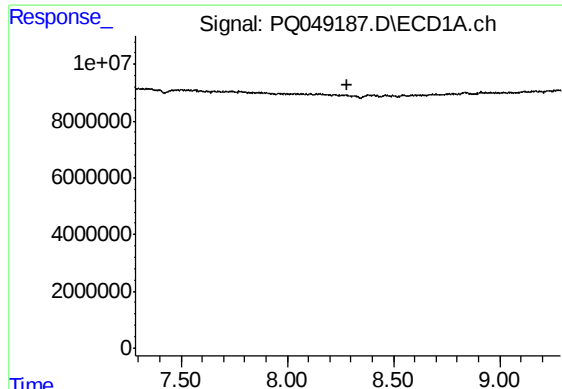
#30 AR-1254-5

R.T.: 8.837 min
Delta R.T.: -0.006 min
Response: 1289294
Conc: 2.69 ng/ml



#30 AR-1254-5

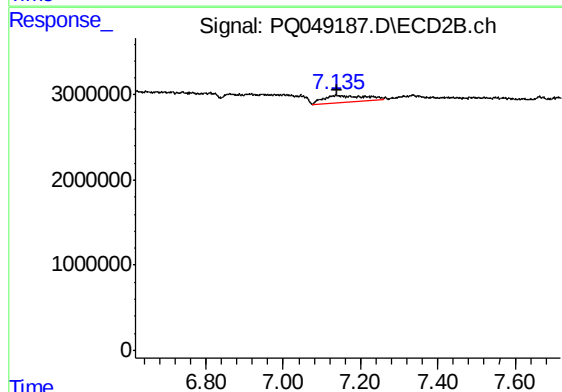
R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

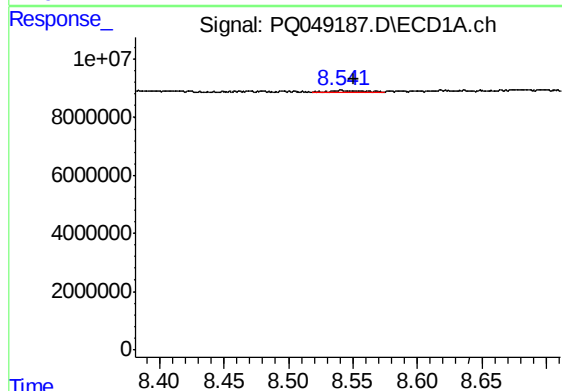
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
GAY95



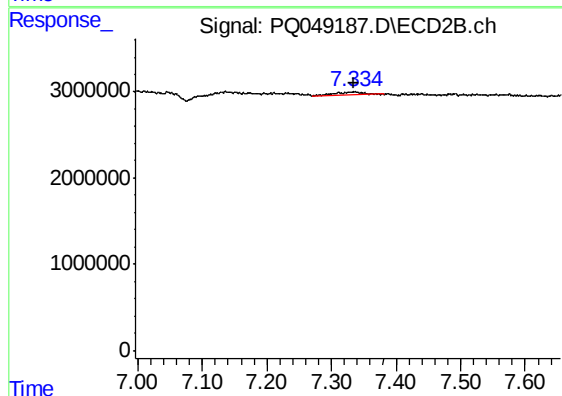
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: -0.004 min
Response: 6298978
Conc: 27.62 ng/ml



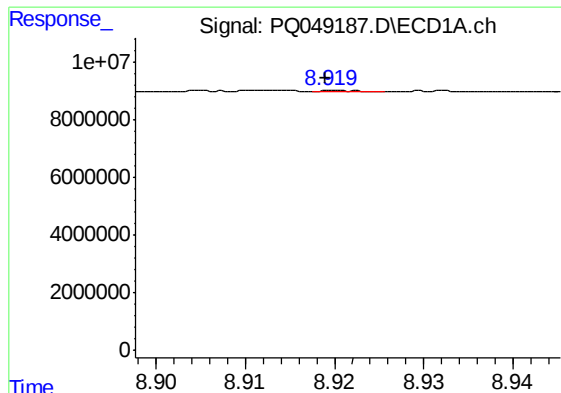
#32 AR-1260-2

R.T.: 8.541 min
Delta R.T.: -0.010 min
Response: 868124
Conc: 1.75 ng/ml



#32 AR-1260-2

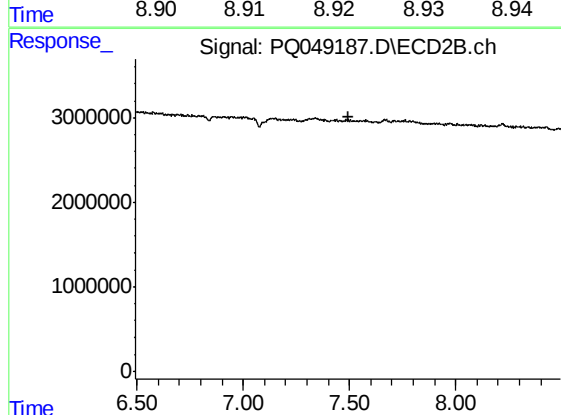
R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 1326118
Conc: 4.58 ng/ml



#33 AR-1260-3

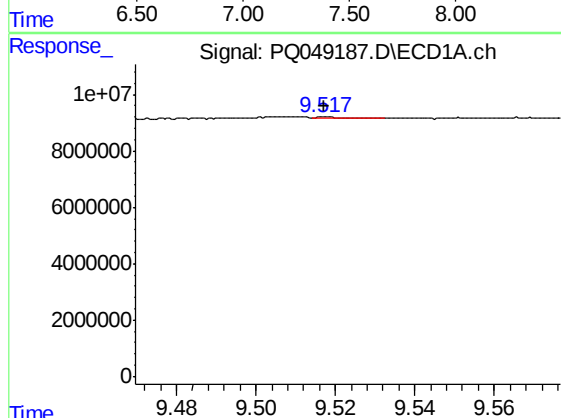
R.T.: 8.921 min
Delta R.T.: 0.002 min
Response: 97269
Conc: 0.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



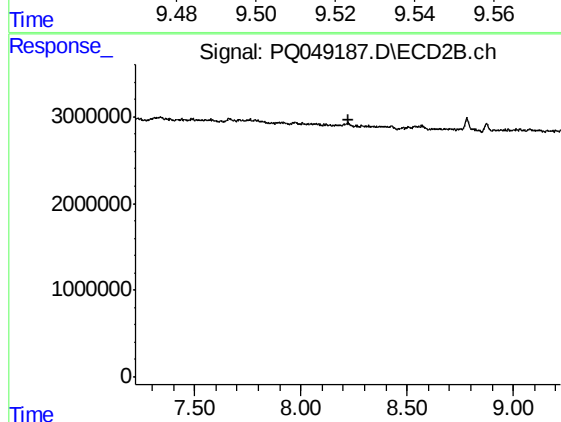
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



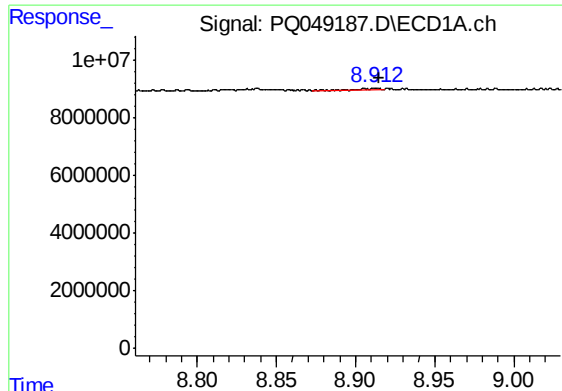
#35 AR-1260-5

R.T.: 9.517 min
Delta R.T.: 0.000 min
Response: 204145
Conc: 0.20 ng/ml



#35 AR-1260-5

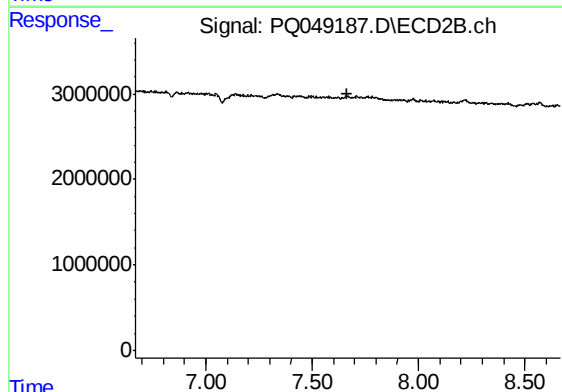
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

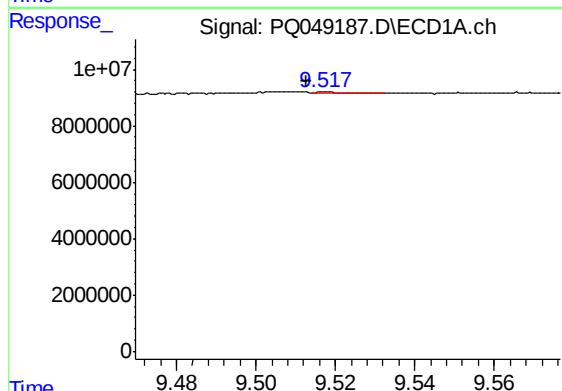
R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 436985
Conc: 0.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



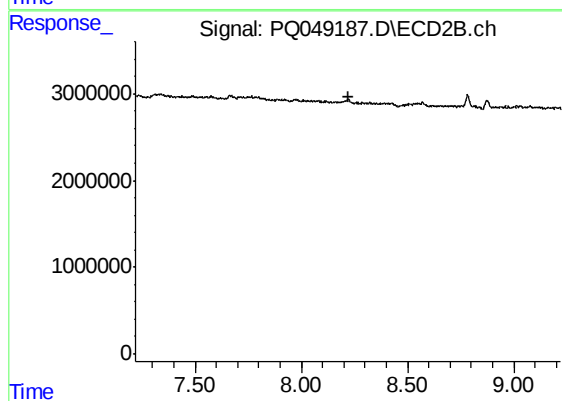
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



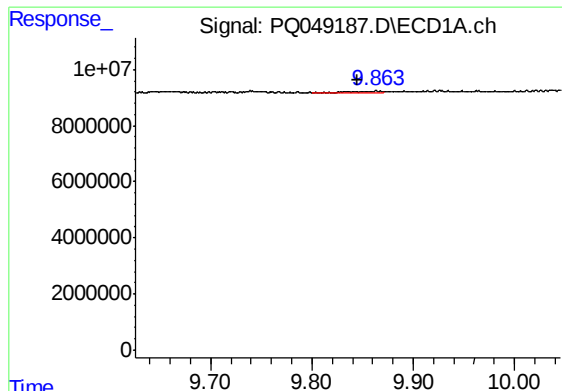
#37 AR-1262-2

R.T.: 9.517 min
Delta R.T.: 0.005 min
Response: 204145
Conc: 0.15 ng/ml



#37 AR-1262-2

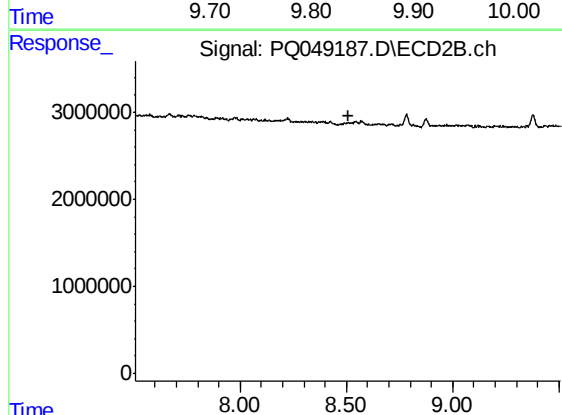
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

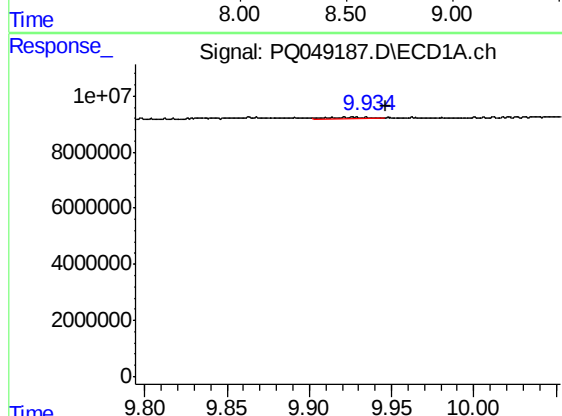
R.T.: 9.864 min
Delta R.T.: 0.018 min
Response: 1070471
Conc: 1.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



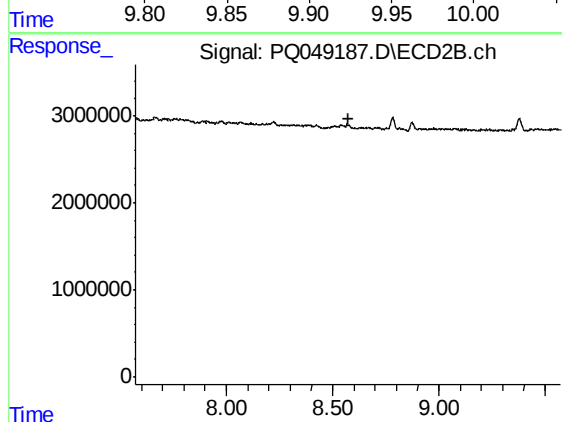
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



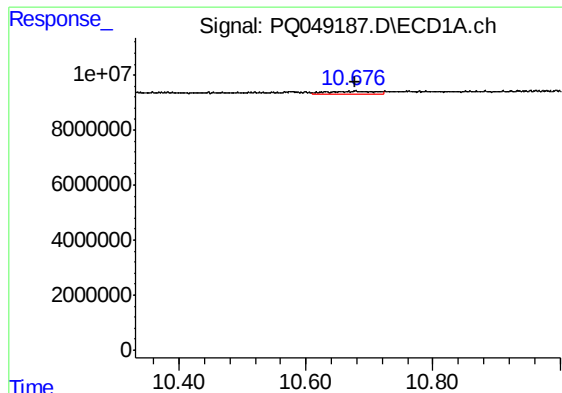
#39 AR-1262-4

R.T.: 9.928 min
Delta R.T.: -0.019 min
Response: 896915
Conc: 1.22 ng/ml



#39 AR-1262-4

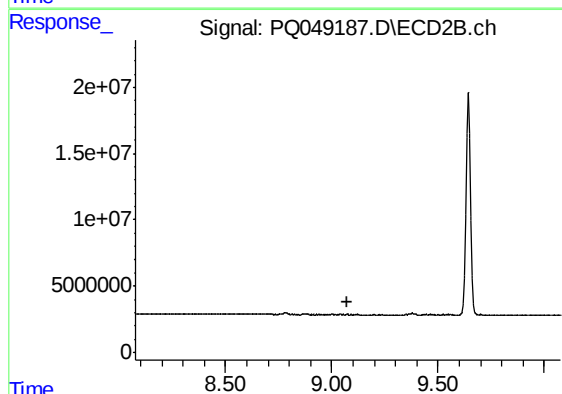
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#40 AR-1262-5

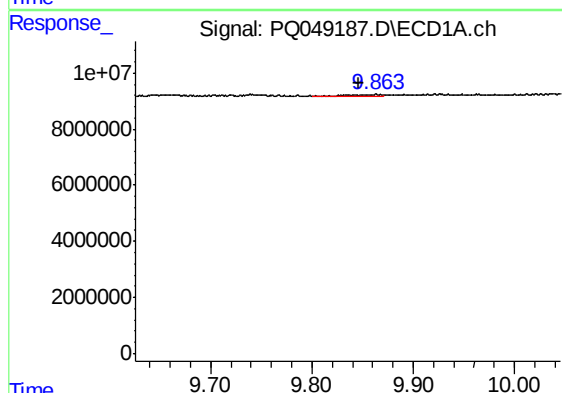
R.T.: 10.677 min
Delta R.T.: 0.000 min
Response: 6144577
Conc: 11.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



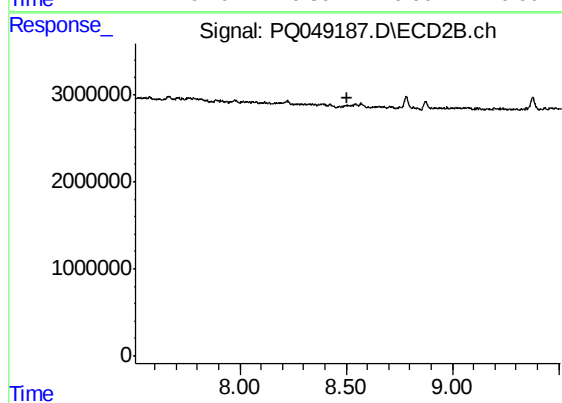
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



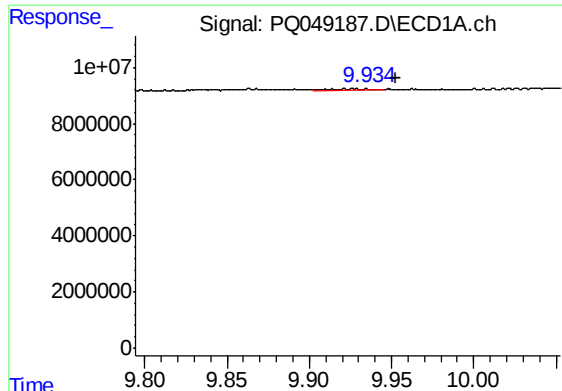
#41 AR-1268-1

R.T.: 9.864 min
Delta R.T.: 0.017 min
Response: 1070471
Conc: 0.62 ng/ml



#41 AR-1268-1

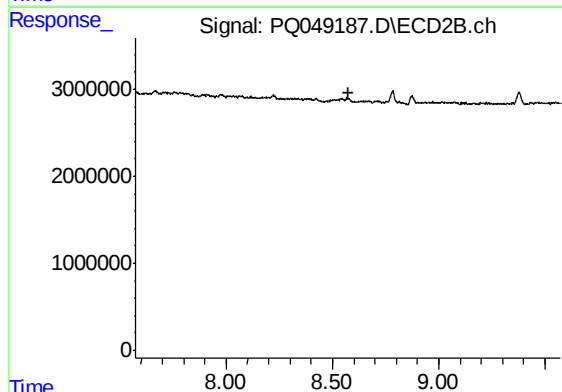
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#42 AR-1268-2

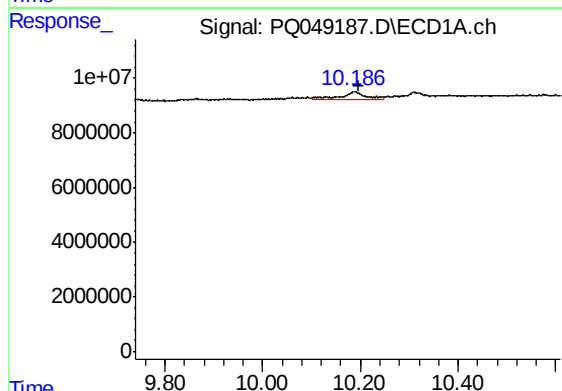
R.T.: 9.928 min
Delta R.T.: -0.025 min
Response: 896915
Conc: 0.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



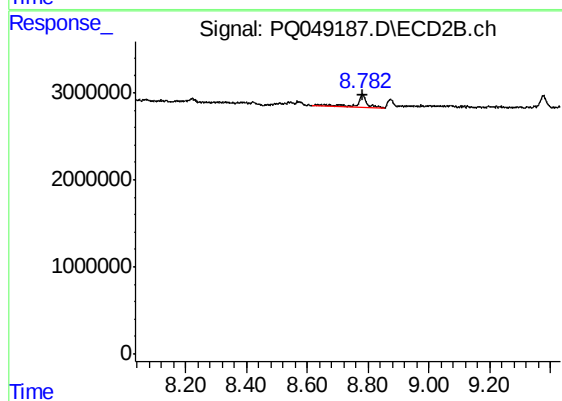
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



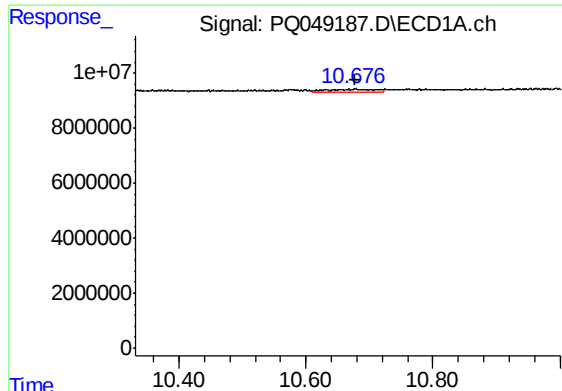
#43 AR-1268-3

R.T.: 10.187 min
Delta R.T.: -0.008 min
Response: 9901440
Conc: 7.16 ng/ml



#43 AR-1268-3

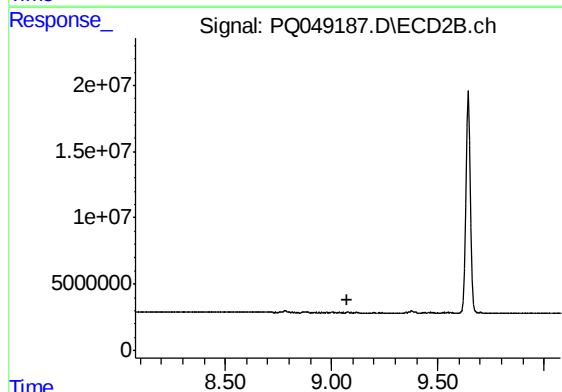
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 3538537
Conc: 4.91 ng/ml



#44 AR-1268-4

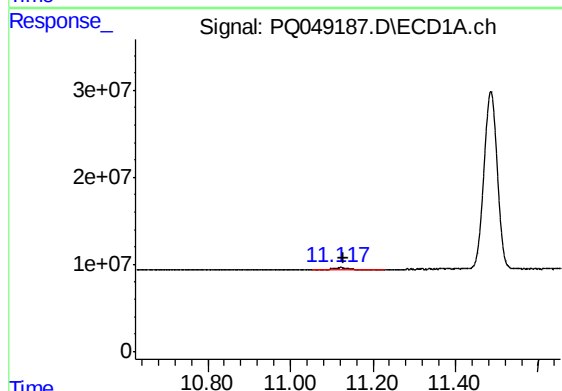
R.T.: 10.677 min
Delta R.T.: 0.000 min
Response: 6144577
Conc: 9.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY95



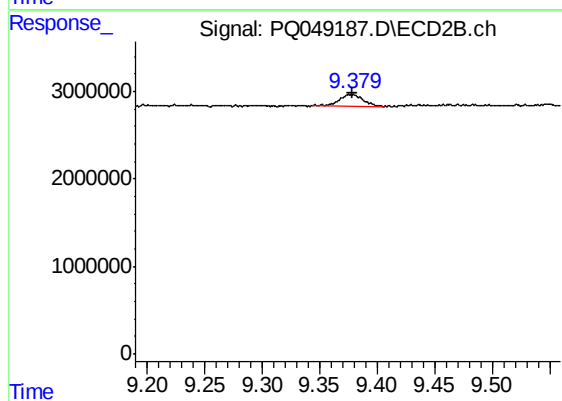
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.122 min
Delta R.T.: -0.007 min
Response: 9721659
Conc: 2.26 ng/ml



#45 AR-1268-5

R.T.: 9.377 min
Delta R.T.: -0.001 min
Response: 1911746
Conc: 0.83 ng/ml