

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 01:00
 Operator : DD\AJ
 Sample : AIBLK36
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:21:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 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...	5.226	4.245	534.2E6	216.4E6	23.180	22.624
2)	SA Decachlor...	11.411	9.580	677.0E6	299.8E6	27.377	30.291
Target Compounds							
3)	L1 AR-1016-1	6.500f	0.000	657551	0	0.766	N.D. #
9)	L2 AR-1221-2	5.581	4.599	6416162	2193307	37.797	29.346
16)	L4 AR-1242-1	6.500f	0.000	657551	0	0.825	N.D. #
20)	L4 AR-1242-5	7.512	6.397	1429726	3386927	2.134	9.749 #
21)	L5 AR-1248-1	6.500f	0.000	657551	0	1.198	N.D. #
24)	L5 AR-1248-4	7.512	0.000	1429726	0	1.337	N.D. #
25)	L5 AR-1248-5	7.512	6.397	1429726	3386927	1.345	7.591 #
26)	L6 AR-1254-1	7.464	6.397	5727640	3386927	4.215	3.777
28)	L6 AR-1254-3	8.112f	6.964	4345538	9034323	1.854	6.966 #
30)	L6 AR-1254-5	8.794	7.617	6725802	2258772	3.666	1.888 #
31)	L7 AR-1260-1	0.000	7.111	0	3901355	N.D.	6.749 #
32)	L7 AR-1260-2	8.502	7.281	6530239	6068395	4.970	7.608 #
33)	L7 AR-1260-3	8.862	0.000	2945568	0	2.934	N.D. #
34)	L7 AR-1260-4	9.102	7.921	3931713	1766512	3.440	3.133
35)	L7 AR-1260-5	9.454	8.168	5888844	14350154	2.475	9.377 #
36)	L8 AR-1262-1	8.862	7.617	2945568	2258772	1.623	4.485 #
37)	L8 AR-1262-2	9.454	8.168	5888844	14350154	1.759	6.898 #
38)	L8 AR-1262-3	9.814	8.455	6263818	6926947	2.823	8.570 #
39)	L8 AR-1262-4	9.888	8.519	4785037	7594801	2.739	5.449 #
40)	L8 AR-1262-5	10.600	0.000	3620722	0	2.982	N.D. #
41)	L9 AR-1268-1	9.814	8.455	6263818	6926947	1.596	2.921 #
42)	L9 AR-1268-2	9.888	8.519	4785037	7594801	1.291	3.736 #
43)	L9 AR-1268-3	10.127	8.729	2166407	3024519	0.678	1.700 #
44)	L9 AR-1268-4	10.600	0.000	3620722	0	2.808	N.D. #
45)	L9 AR-1268-5	11.046	9.320	7568133	2941870	0.706	0.610

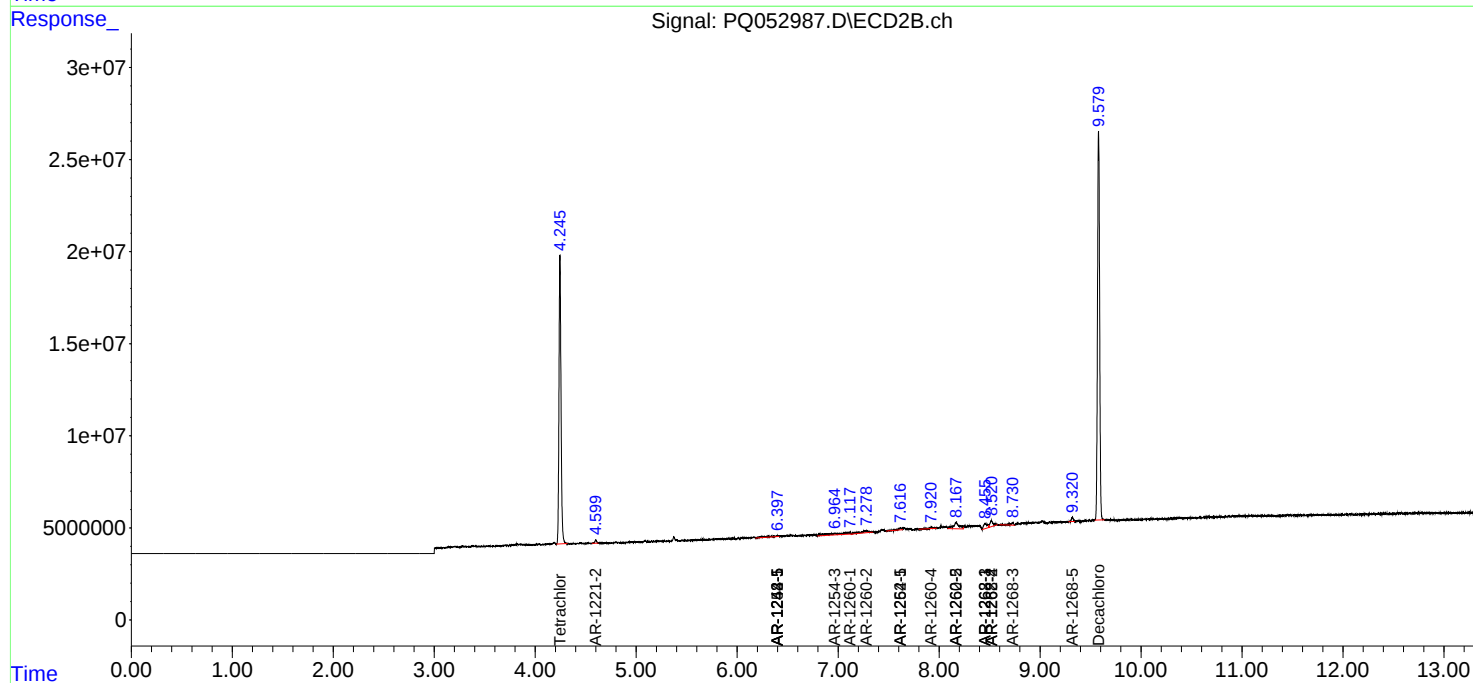
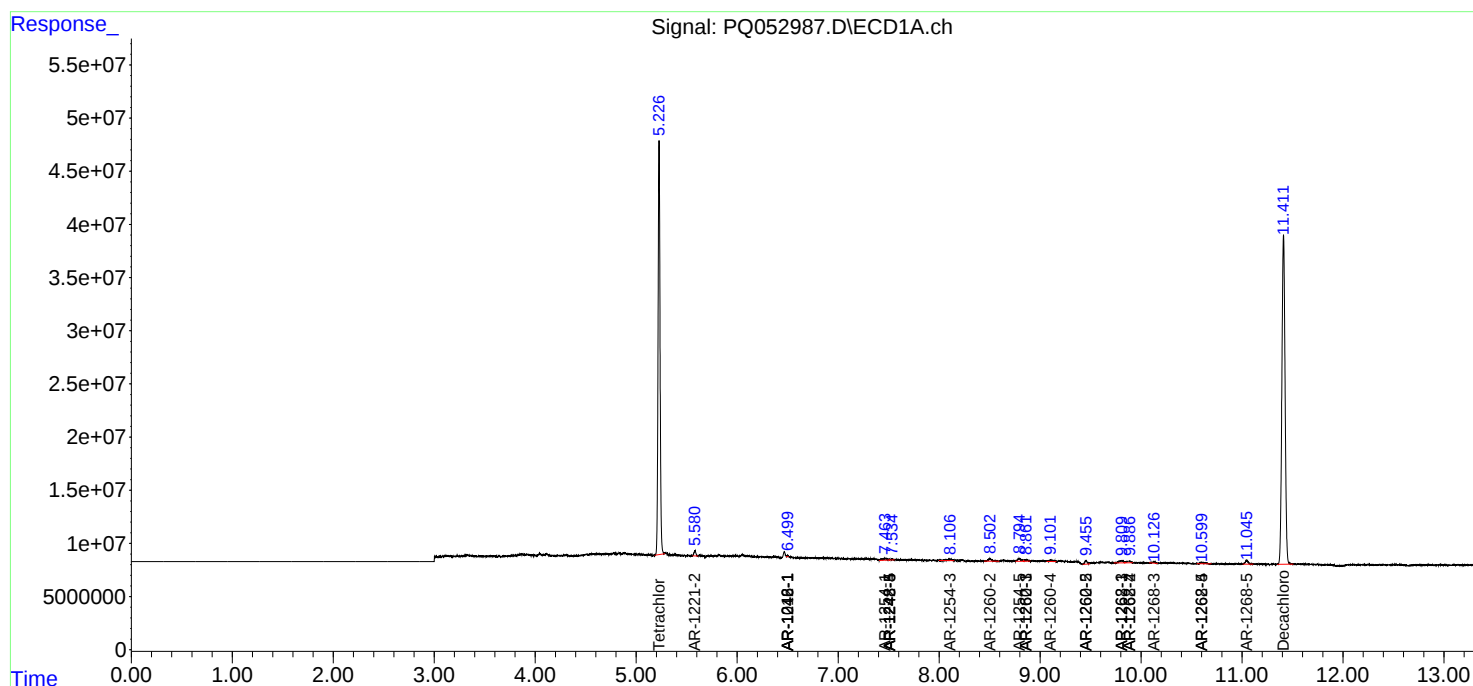
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

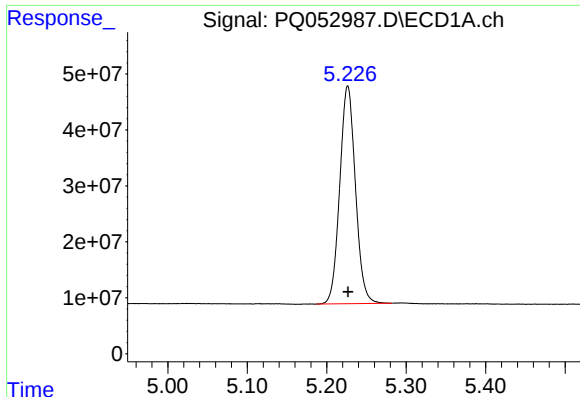
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 01:00
Operator : DD\AJ
Sample : AIBLK36
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 03:21:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 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

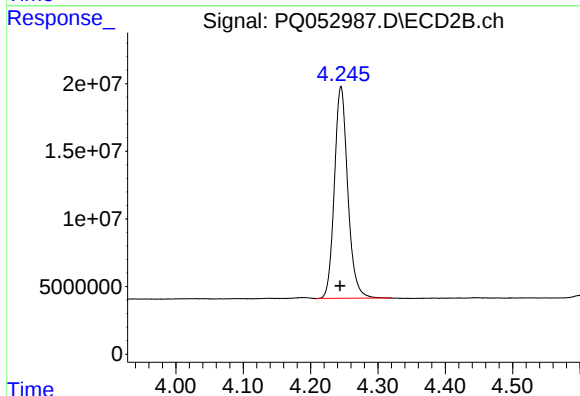




#1 Tetrachloro-m-xylene

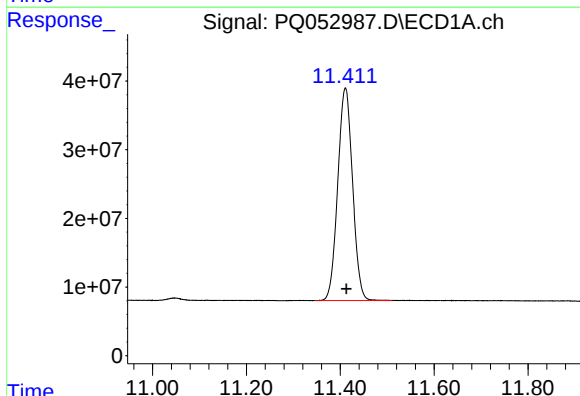
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 534218571
Conc: 23.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



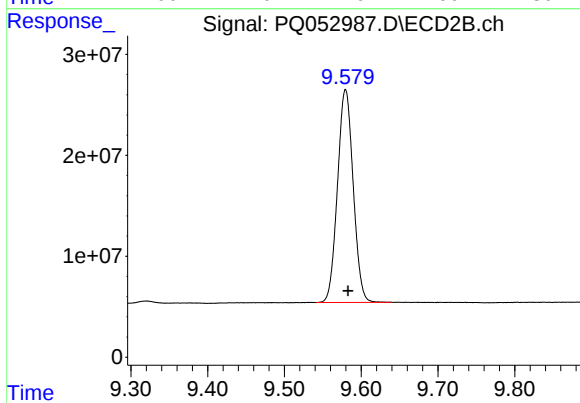
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: 0.001 min
Response: 216389403
Conc: 22.62 ng/ml



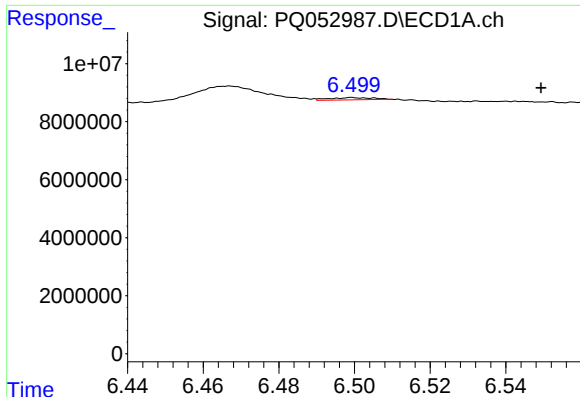
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: -0.002 min
Response: 677002237
Conc: 27.38 ng/ml



#2 Decachlorobiphenyl

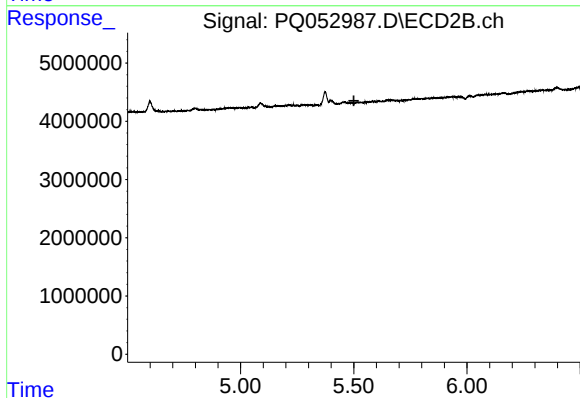
R.T.: 9.580 min
Delta R.T.: -0.003 min
Response: 299769209
Conc: 30.29 ng/ml



#3 AR-1016-1

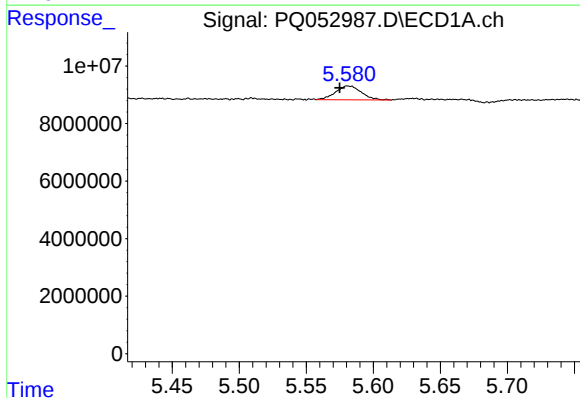
R.T.: 6.500 min
Delta R.T.: -0.050 min
Response: 657551
Conc: 0.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



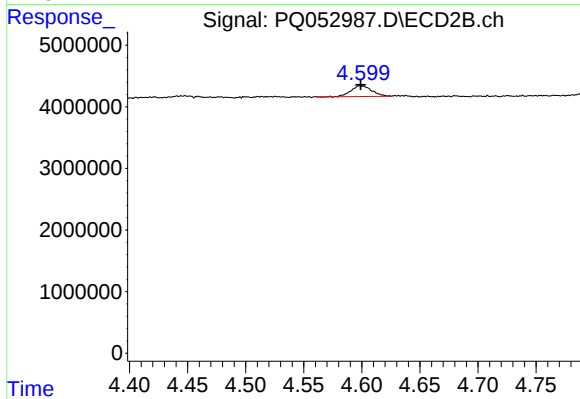
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



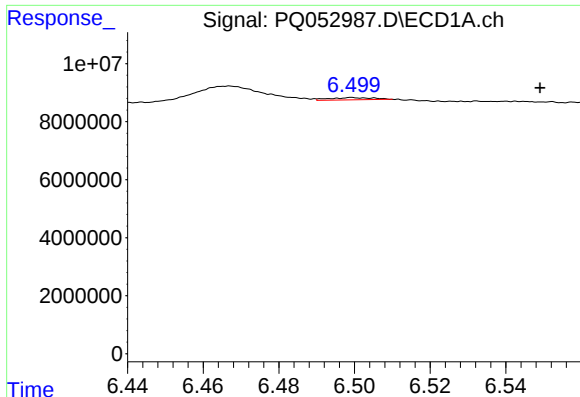
#9 AR-1221-2

R.T.: 5.581 min
Delta R.T.: 0.006 min
Response: 6416162
Conc: 37.80 ng/ml



#9 AR-1221-2

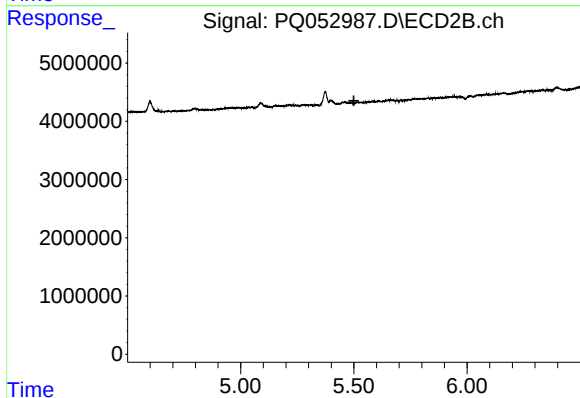
R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 2193307
Conc: 29.35 ng/ml



#16 AR-1242-1

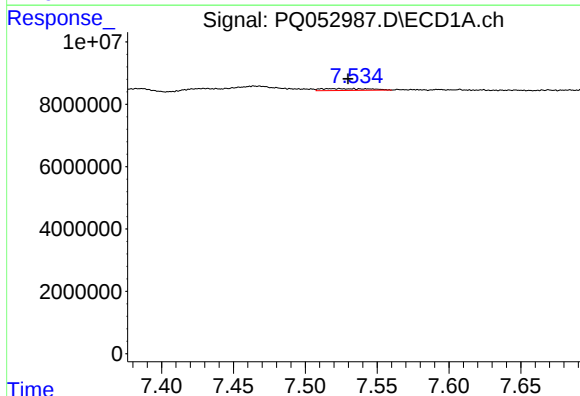
R.T.: 6.500 min
Delta R.T.: -0.049 min
Response: 657551
Conc: 0.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



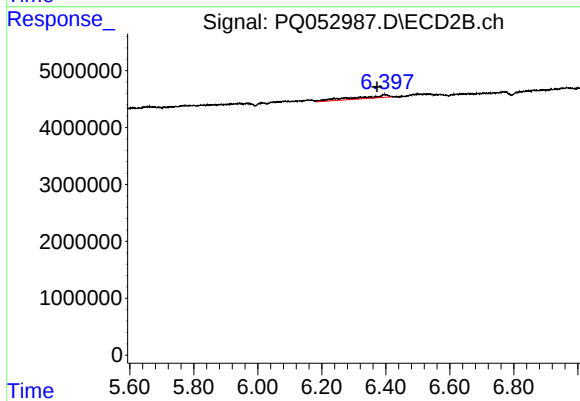
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



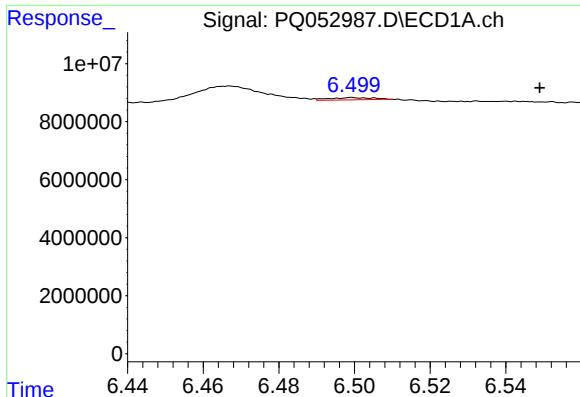
#20 AR-1242-5

R.T.: 7.512 min
Delta R.T.: -0.018 min
Response: 1429726
Conc: 2.13 ng/ml



#20 AR-1242-5

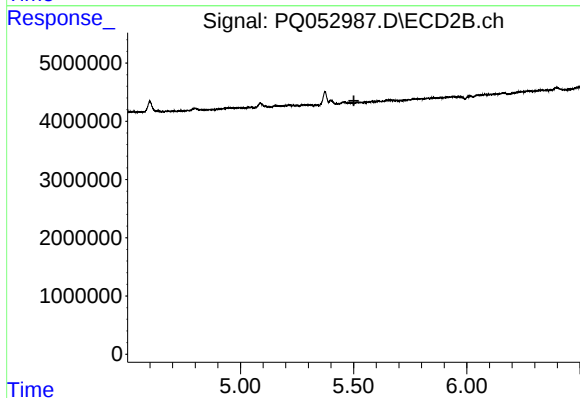
R.T.: 6.397 min
Delta R.T.: 0.024 min
Response: 3386927
Conc: 9.75 ng/ml



#21 AR-1248-1

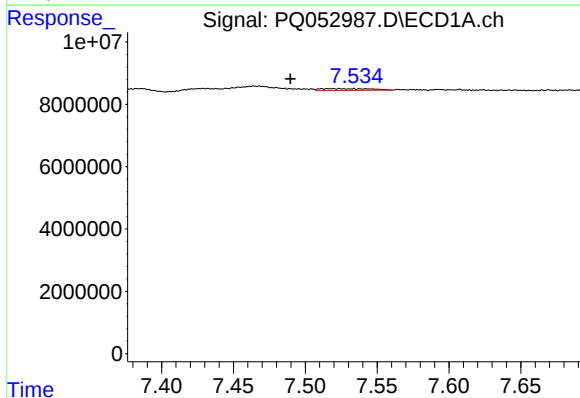
R.T.: 6.500 min
Delta R.T.: -0.049 min
Response: 657551
Conc: 1.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



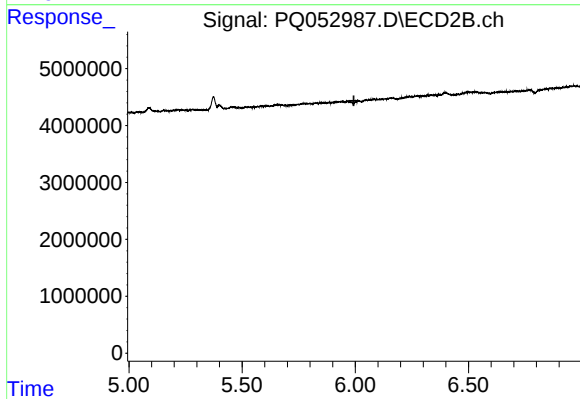
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



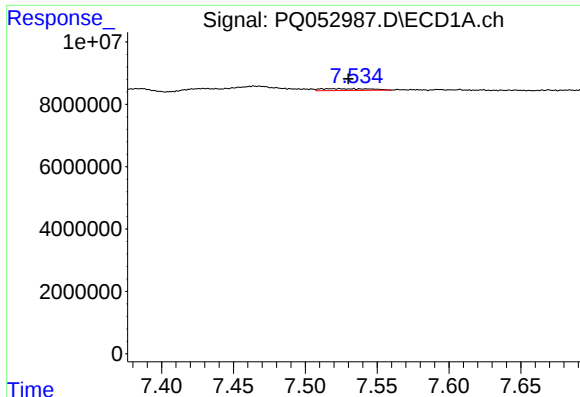
#24 AR-1248-4

R.T.: 7.512 min
Delta R.T.: 0.022 min
Response: 1429726
Conc: 1.34 ng/ml



#24 AR-1248-4

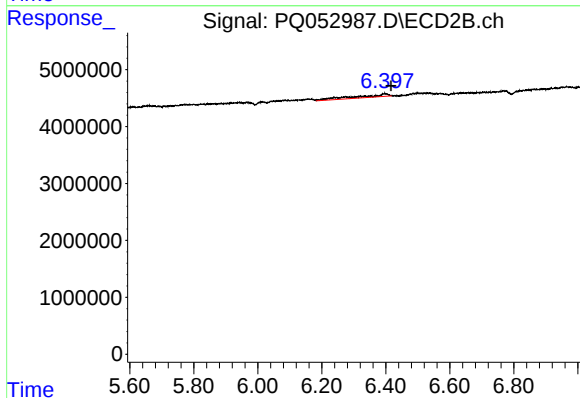
R.T.: 0.000 min
Exp R.T. : 5.994 min
Response: 0
Conc: N.D.



#25 AR-1248-5

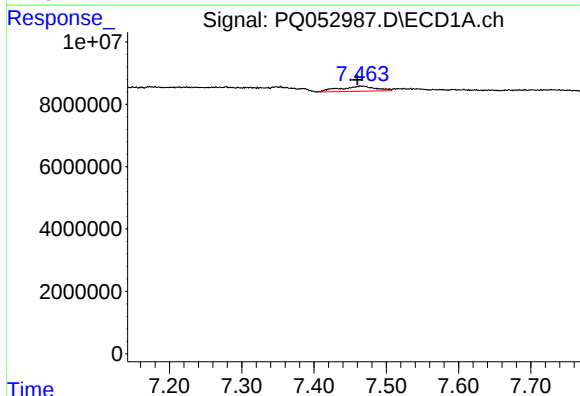
R.T.: 7.512 min
Delta R.T.: -0.019 min
Response: 1429726
Conc: 1.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



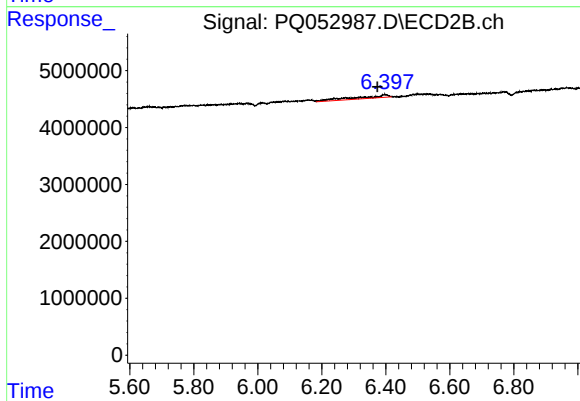
#25 AR-1248-5

R.T.: 6.397 min
Delta R.T.: -0.020 min
Response: 3386927
Conc: 7.59 ng/ml



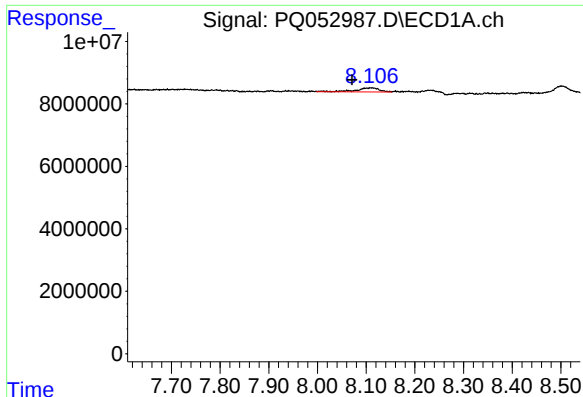
#26 AR-1254-1

R.T.: 7.464 min
Delta R.T.: 0.005 min
Response: 5727640
Conc: 4.22 ng/ml



#26 AR-1254-1

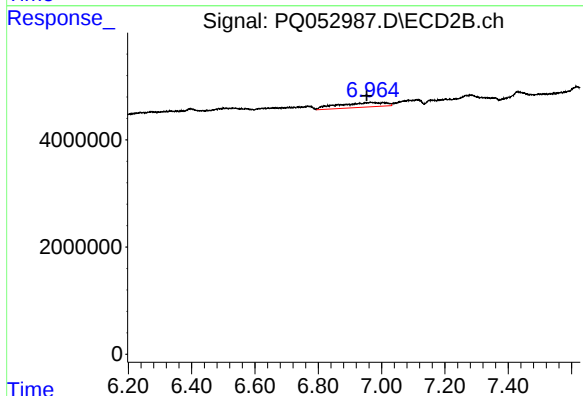
R.T.: 6.397 min
Delta R.T.: 0.023 min
Response: 3386927
Conc: 3.78 ng/ml



#28 AR-1254-3

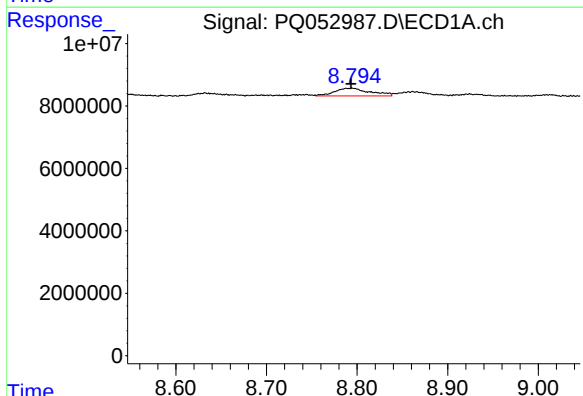
R.T.: 8.112 min
Delta R.T.: 0.041 min
Response: 4345538
Conc: 1.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :



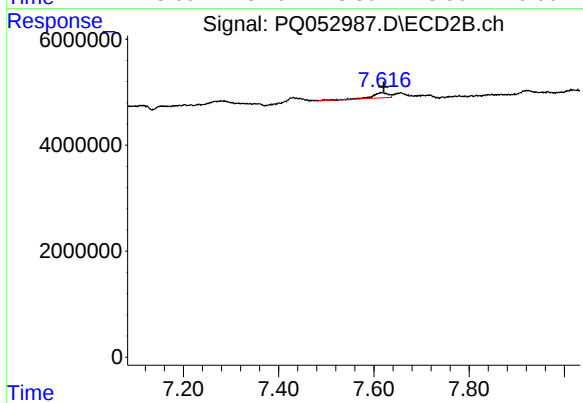
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: 0.011 min
Response: 9034323
Conc: 6.97 ng/ml



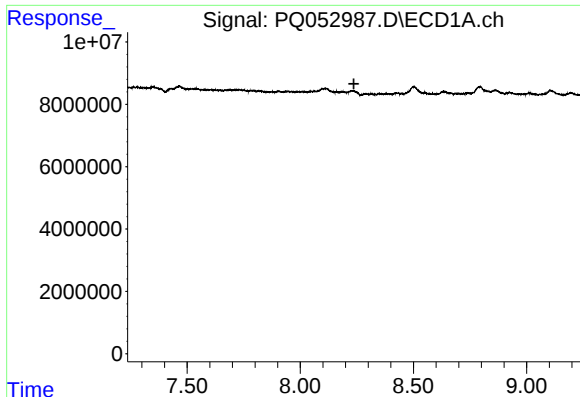
#30 AR-1254-5

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 6725802
Conc: 3.67 ng/ml



#30 AR-1254-5

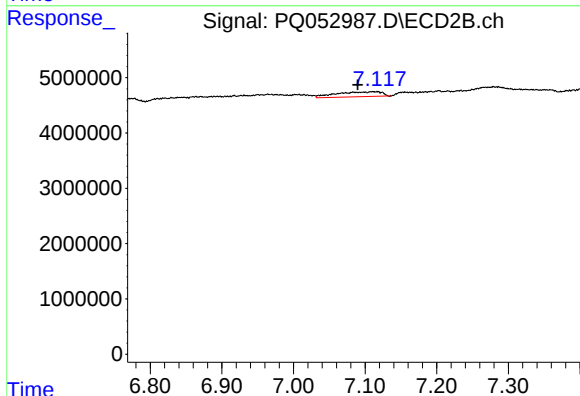
R.T.: 7.617 min
Delta R.T.: -0.004 min
Response: 2258772
Conc: 1.89 ng/ml



#31 AR-1260-1

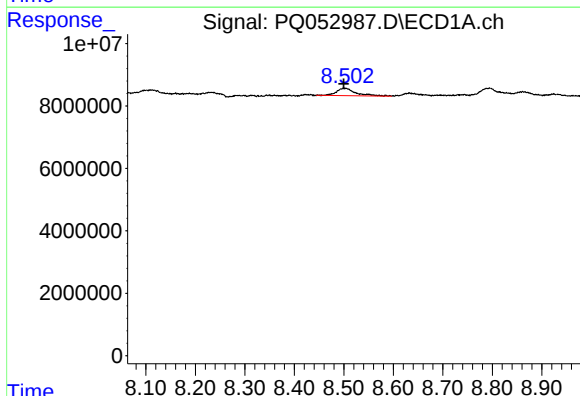
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



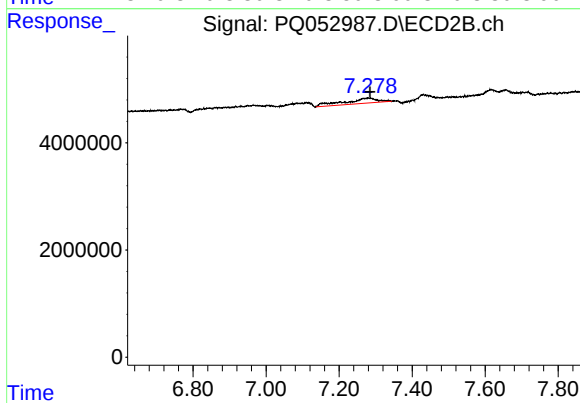
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: 0.022 min
Response: 3901355
Conc: 6.75 ng/ml



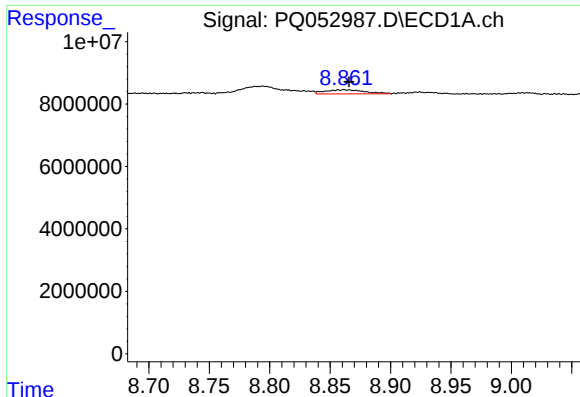
#32 AR-1260-2

R.T.: 8.502 min
Delta R.T.: 0.002 min
Response: 6530239
Conc: 4.97 ng/ml



#32 AR-1260-2

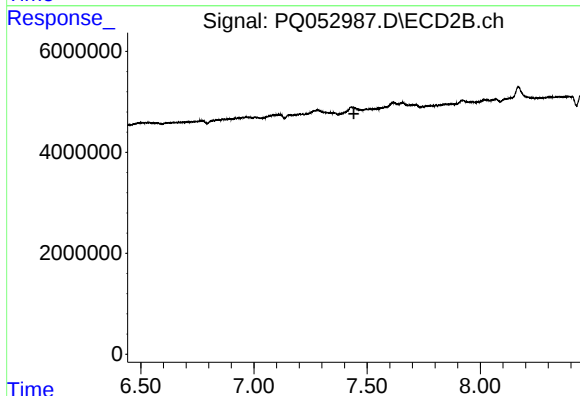
R.T.: 7.281 min
Delta R.T.: -0.004 min
Response: 6068395
Conc: 7.61 ng/ml



#33 AR-1260-3

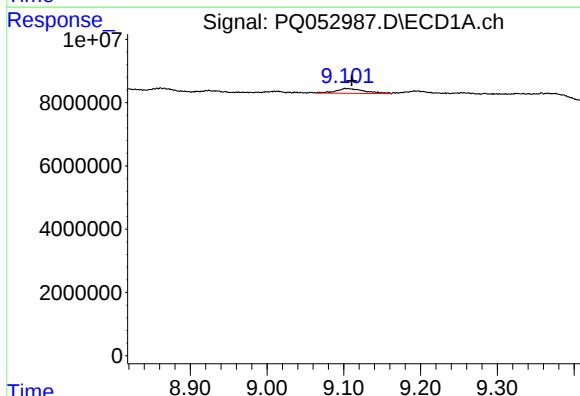
R.T.: 8.862 min
Delta R.T.: -0.004 min
Response: 2945568
Conc: 2.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



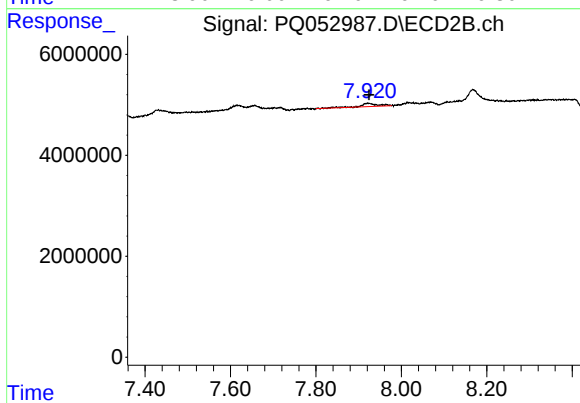
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.441 min
Response: 0
Conc: N.D.



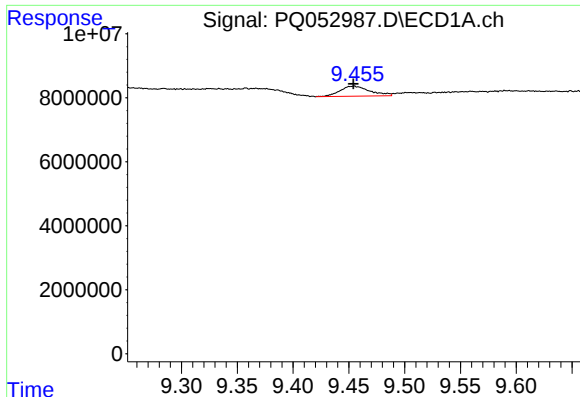
#34 AR-1260-4

R.T.: 9.102 min
Delta R.T.: -0.008 min
Response: 3931713
Conc: 3.44 ng/ml



#34 AR-1260-4

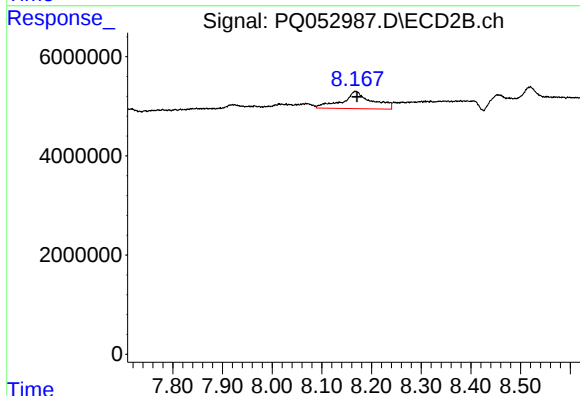
R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 1766512
Conc: 3.13 ng/ml



#35 AR-1260-5

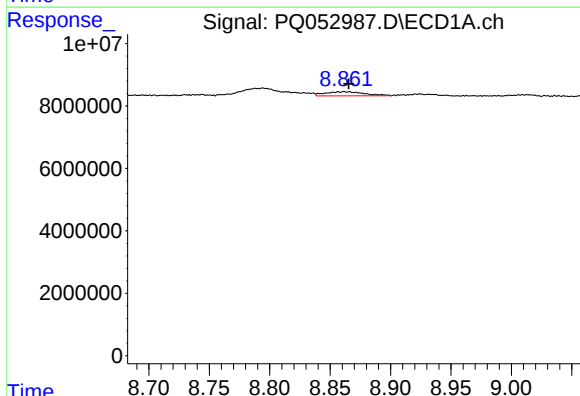
R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 5888844
Conc: 2.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



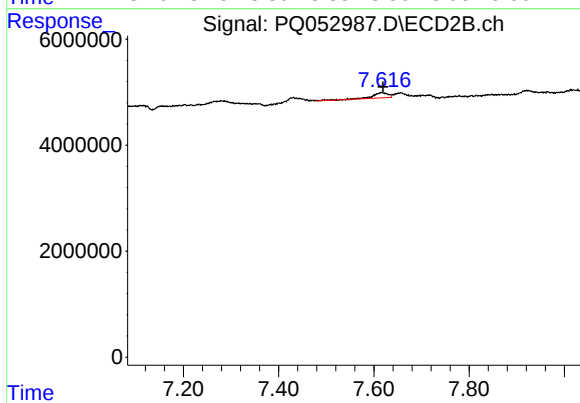
#35 AR-1260-5

R.T.: 8.168 min
Delta R.T.: -0.003 min
Response: 14350154
Conc: 9.38 ng/ml



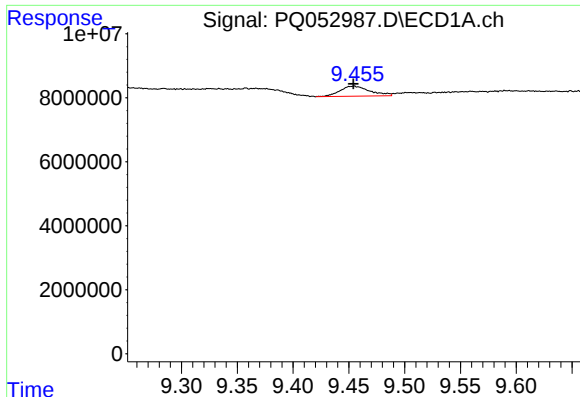
#36 AR-1262-1

R.T.: 8.862 min
Delta R.T.: -0.004 min
Response: 2945568
Conc: 1.62 ng/ml



#36 AR-1262-1

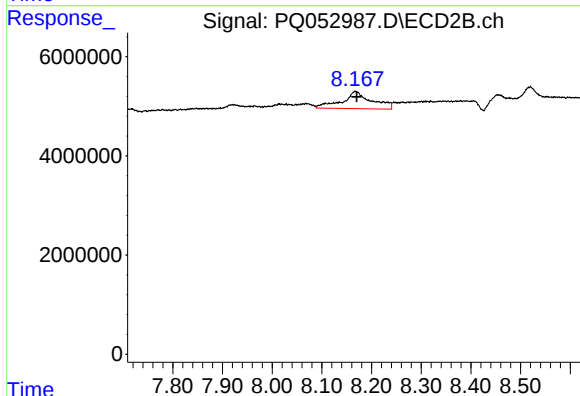
R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 2258772
Conc: 4.48 ng/ml



#37 AR-1262-2

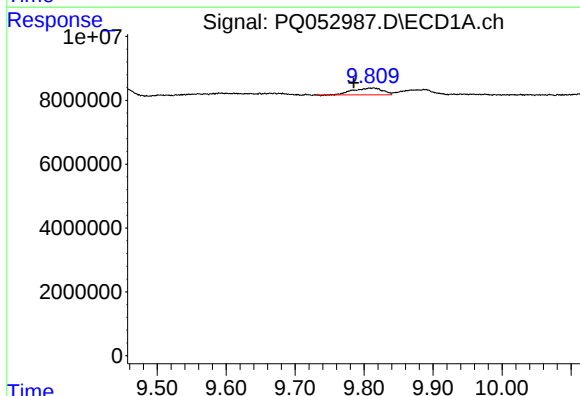
R.T.: 9.454 min
Delta R.T.: 0.000 min
Response: 5888844
Conc: 1.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



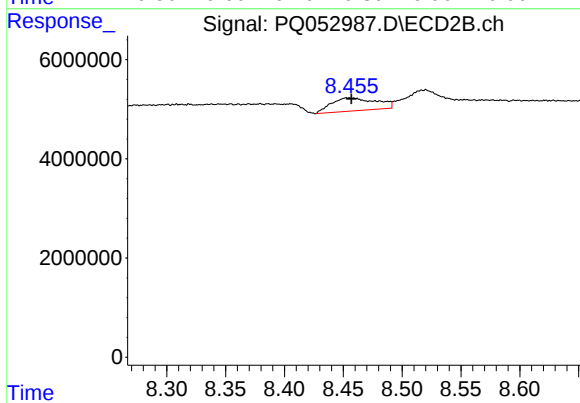
#37 AR-1262-2

R.T.: 8.168 min
Delta R.T.: -0.002 min
Response: 14350154
Conc: 6.90 ng/ml



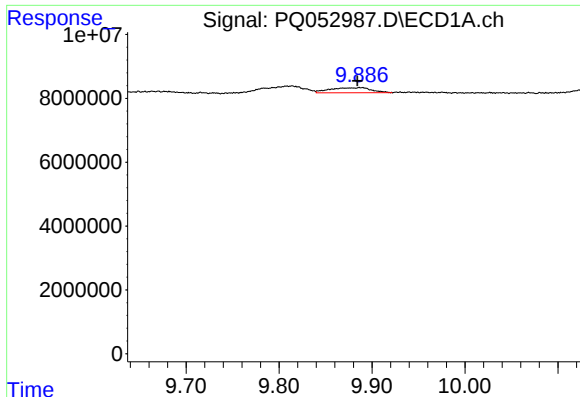
#38 AR-1262-3

R.T.: 9.814 min
Delta R.T.: 0.029 min
Response: 6263818
Conc: 2.82 ng/ml



#38 AR-1262-3

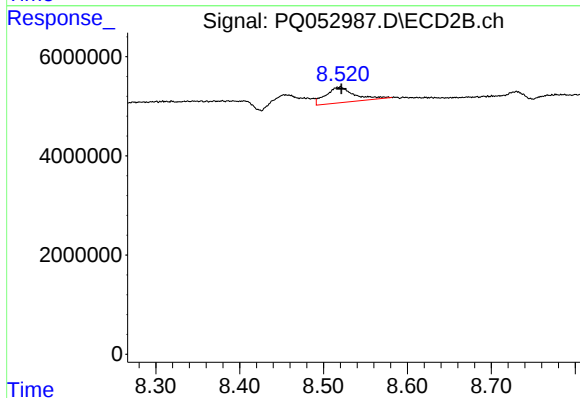
R.T.: 8.455 min
Delta R.T.: -0.002 min
Response: 6926947
Conc: 8.57 ng/ml



#39 AR-1262-4

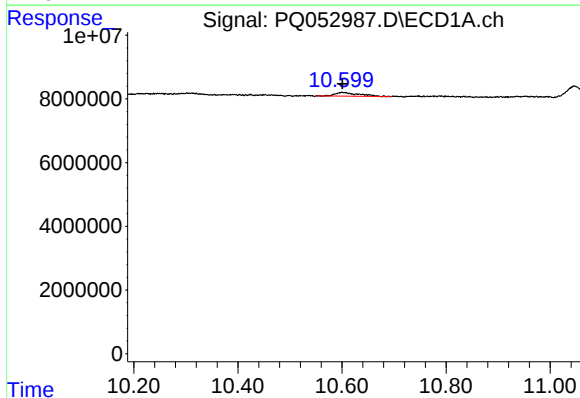
R.T.: 9.888 min
Delta R.T.: 0.003 min
Response: 4785037
Conc: 2.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



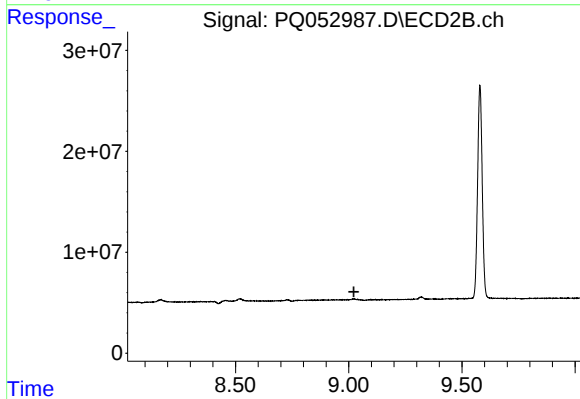
#39 AR-1262-4

R.T.: 8.519 min
Delta R.T.: -0.002 min
Response: 7594801
Conc: 5.45 ng/ml



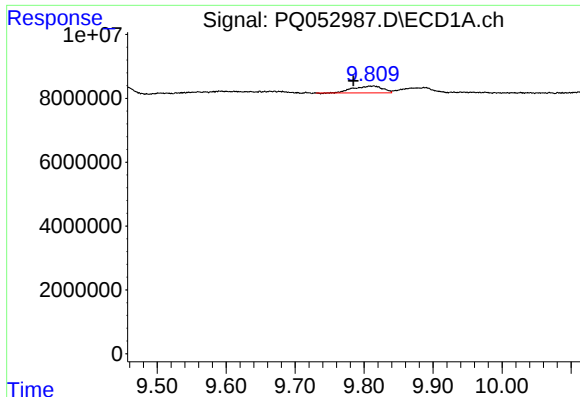
#40 AR-1262-5

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 3620722
Conc: 2.98 ng/ml



#40 AR-1262-5

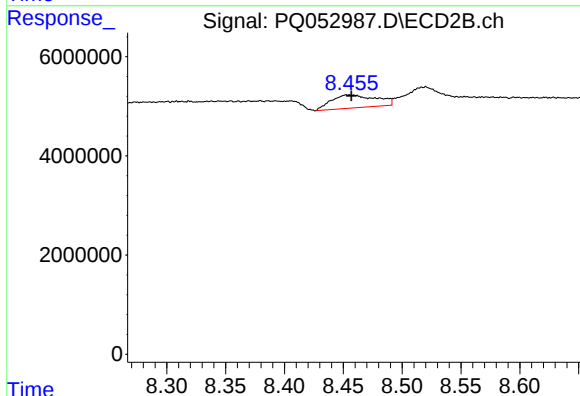
R.T.: 0.000 min
Exp R.T.: 9.023 min
Response: 0
Conc: N.D.



#41 AR-1268-1

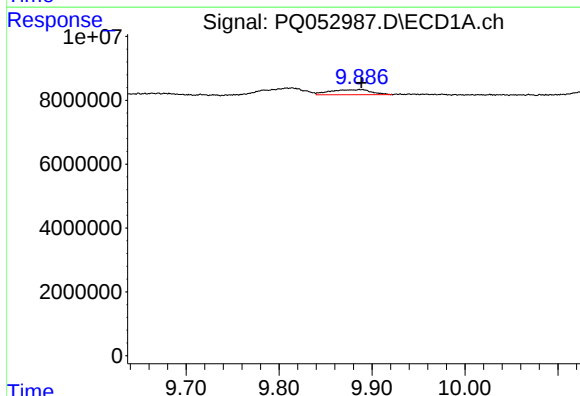
R.T.: 9.814 min
Delta R.T.: 0.029 min
Response: 6263818
Conc: 1.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



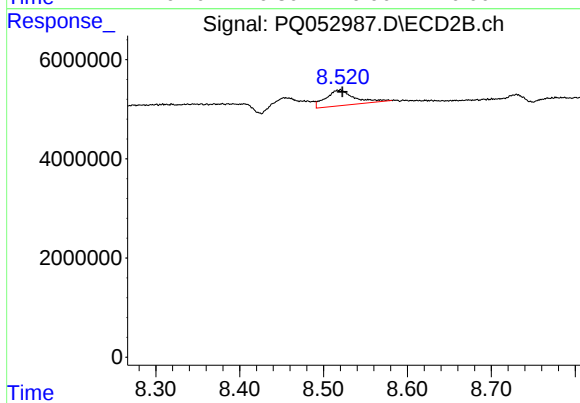
#41 AR-1268-1

R.T.: 8.455 min
Delta R.T.: -0.002 min
Response: 6926947
Conc: 2.92 ng/ml



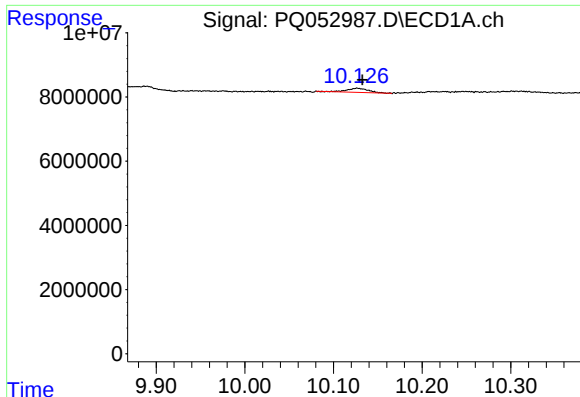
#42 AR-1268-2

R.T.: 9.888 min
Delta R.T.: -0.001 min
Response: 4785037
Conc: 1.29 ng/ml



#42 AR-1268-2

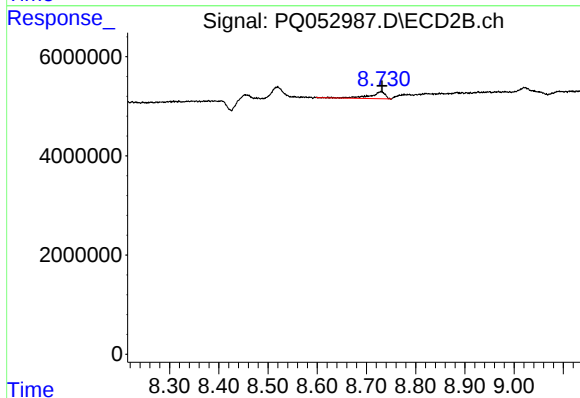
R.T.: 8.519 min
Delta R.T.: -0.004 min
Response: 7594801
Conc: 3.74 ng/ml



#43 AR-1268-3

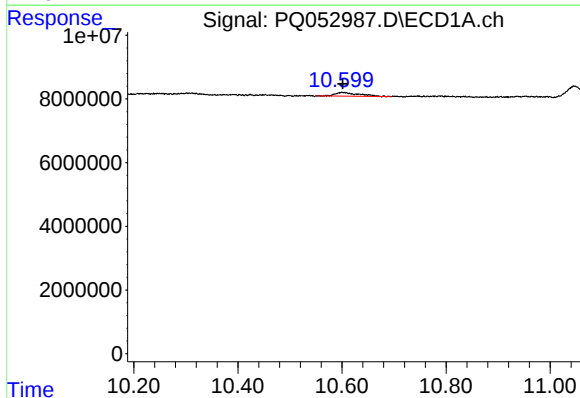
R.T.: 10.127 min
Delta R.T.: -0.006 min
Response: 2166407
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



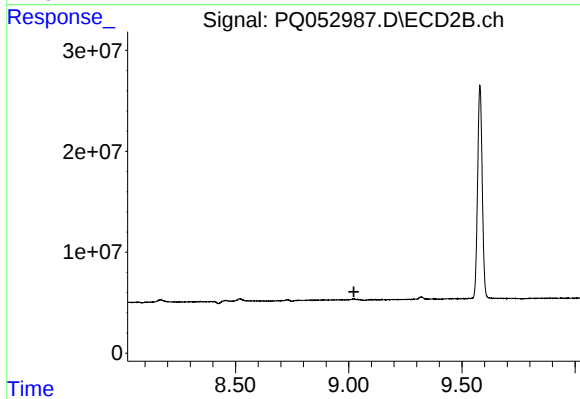
#43 AR-1268-3

R.T.: 8.729 min
Delta R.T.: -0.002 min
Response: 3024519
Conc: 1.70 ng/ml



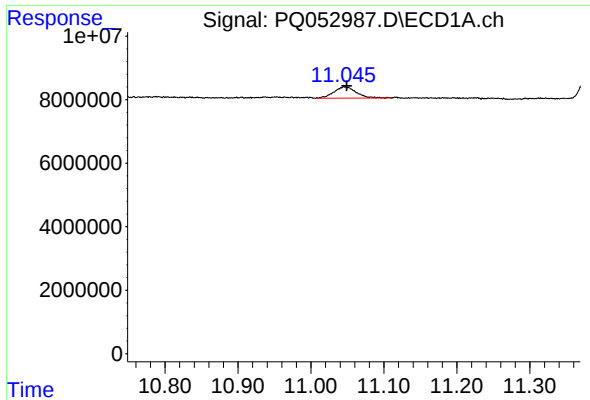
#44 AR-1268-4

R.T.: 10.600 min
Delta R.T.: -0.001 min
Response: 3620722
Conc: 2.81 ng/ml



#44 AR-1268-4

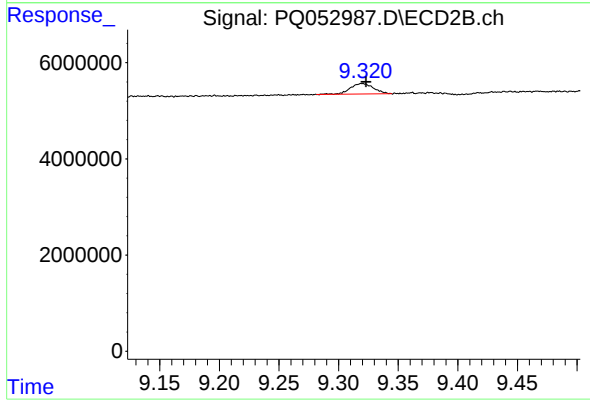
R.T.: 0.000 min
Exp R.T.: 9.023 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.046 min
Delta R.T.: -0.003 min
Response: 7568133
Conc: 0.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.320 min
Delta R.T.: -0.003 min
Response: 2941870
Conc: 0.61 ng/ml