

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042120\
 Data File : PQ047513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 08:56
 Operator : AJ\MA
 Sample : PB128368BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 11:19:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.119	4.261	497.7E6	70795914	27.080	23.789
2)	SA Decachlor...	11.210	9.654	516.3E6	68586369	24.184	21.938
Target Compounds							
3)	L1 AR-1016-1	6.423	0.000	33639107	0	49.686	N.D. #
4)	L1 AR-1016-2	6.423	0.000	33639107	0	35.213	N.D. #
5)	L1 AR-1016-3	6.525	0.000	14035915	0	24.429	N.D. #
6)	L1 AR-1016-4	6.632	0.000	8168400	0	16.859	N.D. #
9)	L2 AR-1221-2	5.470	4.622	6709263	1085842	40.590	41.843
10)	L2 AR-1221-3	5.470	0.000	6709263	0	13.290	N.D. #
13)	L3 AR-1232-3	6.423	0.000	33639107	0	98.116	N.D. #
14)	L3 AR-1232-4	6.632	0.000	8168400	0	46.086	N.D. #
15)	L3 AR-1232-5	6.733	0.000	15150557	0	115.108	N.D. #
16)	L4 AR-1242-1	6.423	0.000	33639107	0	78.280	N.D. #
17)	L4 AR-1242-2	6.423	0.000	33639107	0	55.255	N.D. #
18)	L4 AR-1242-3	6.525	0.000	14035915	0	37.884	N.D. #
19)	L4 AR-1242-4	6.632	0.000	8168400	0	26.092	N.D. #
20)	L4 AR-1242-5	7.409	0.000	8550630	0	24.555	N.D. #
21)	L5 AR-1248-1	6.423	0.000	33639107	0	91.323	N.D. #
22)	L5 AR-1248-2	6.733	0.000	15150557	0	30.689	N.D. #
24)	L5 AR-1248-4	7.409	0.000	8550630	0	12.739	N.D. #
25)	L5 AR-1248-5	7.409	0.000	8550630	0	13.523	N.D. #
28)	L6 AR-1254-3	7.972	0.000	15190401	0	12.951	N.D. #
29)	L6 AR-1254-4	8.312	0.000	42250213	0	43.342	N.D. #
31)	L7 AR-1260-1	8.084	0.000	34449464	0	41.337	N.D. #
32)	L7 AR-1260-2	8.312	0.000	42250213	0	36.662	N.D. #
34)	L7 AR-1260-4	8.987	0.000	4803490	0	5.083	N.D. #
43)	L9 AR-1268-3	9.985	8.787	6190039	2344038	2.435	6.444 #
45)	L9 AR-1268-5	10.860	0.000	3742858	0	0.514	N.D. #

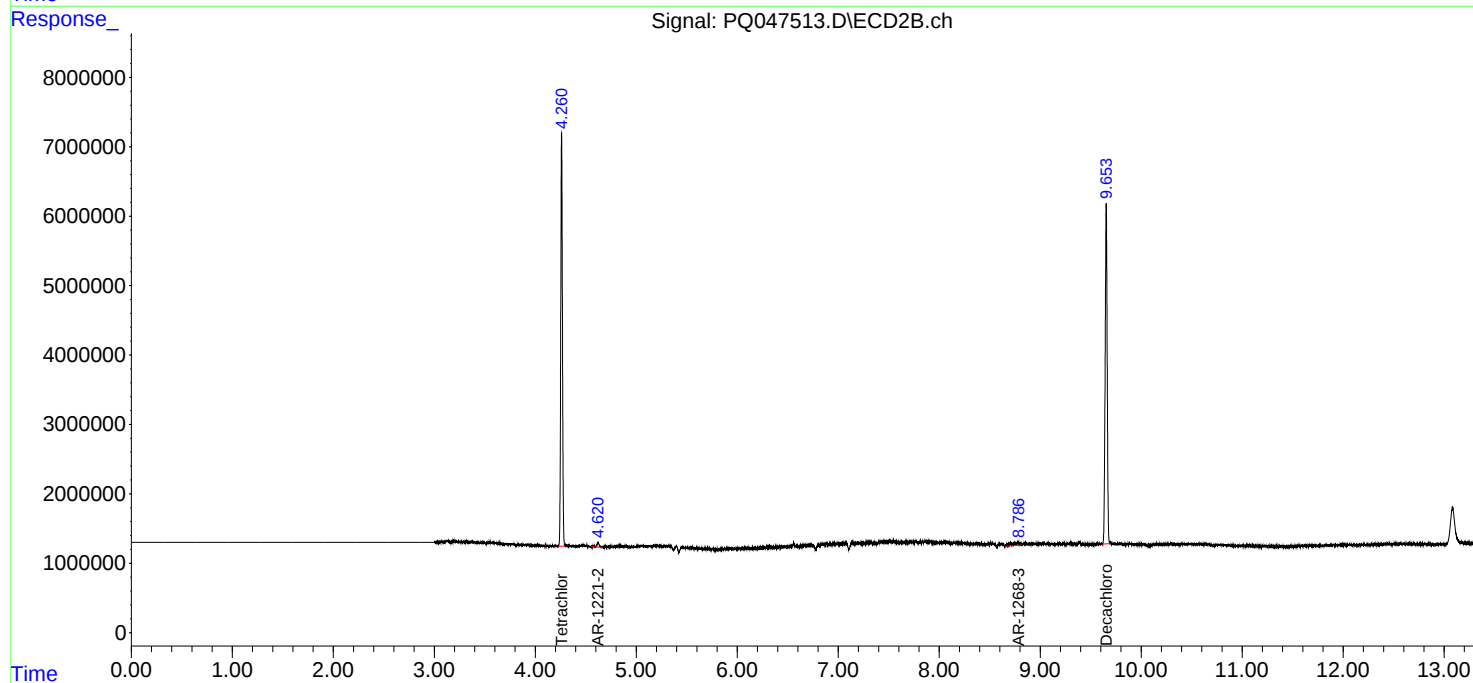
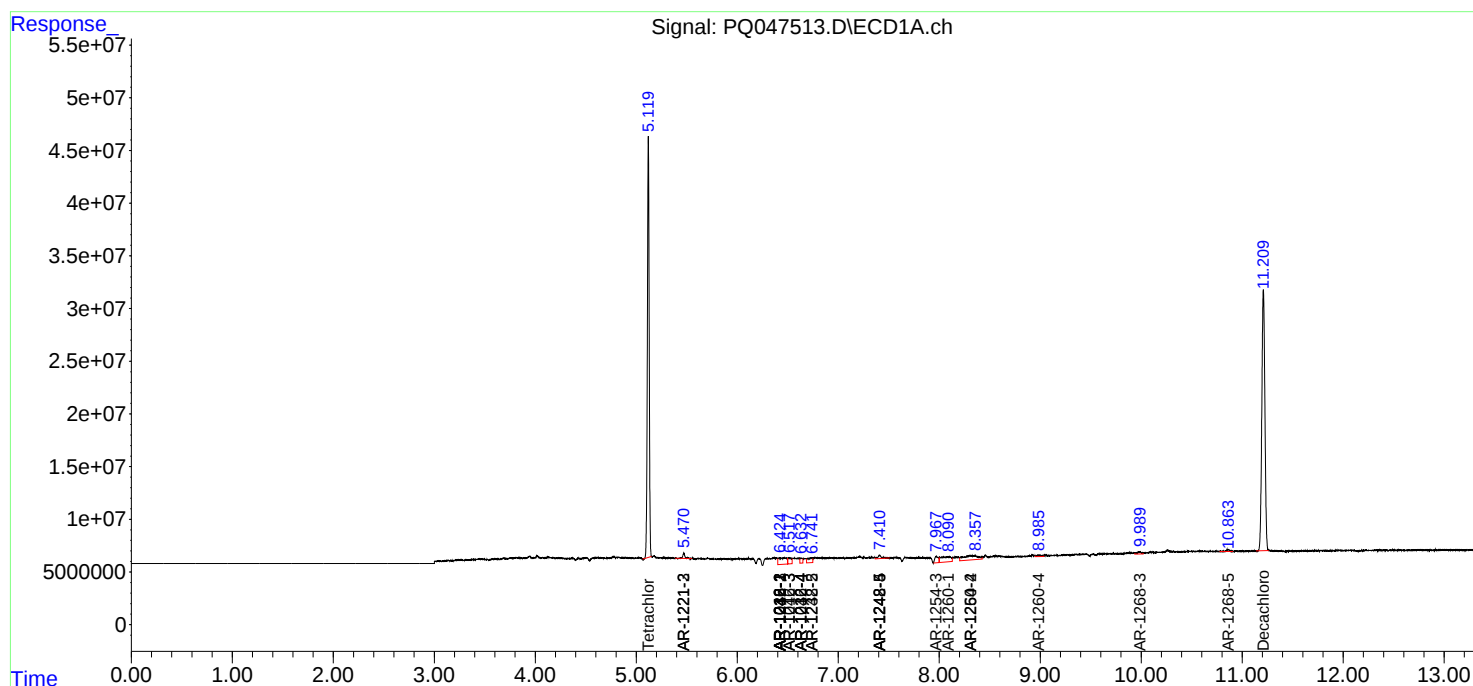
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

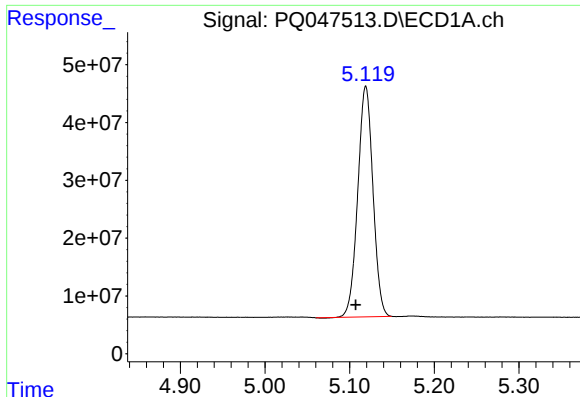
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042120\
Data File : PQ047513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 08:56
Operator : AJ\MA
Sample : PB128368BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 11:19:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

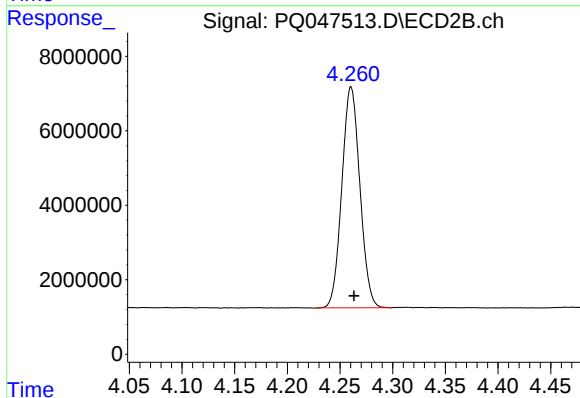




#1 Tetrachloro-m-xylene

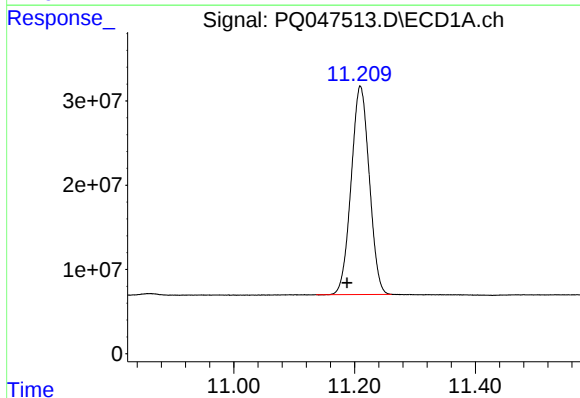
R.T.: 5.119 min
Delta R.T.: 0.012 min
Response: 497725434
Conc: 27.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



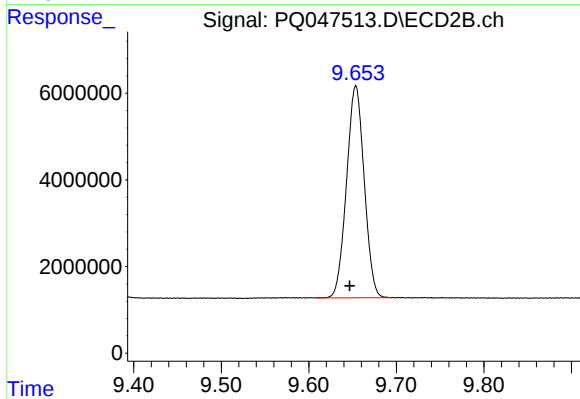
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.003 min
Response: 70795914
Conc: 23.79 ng/ml



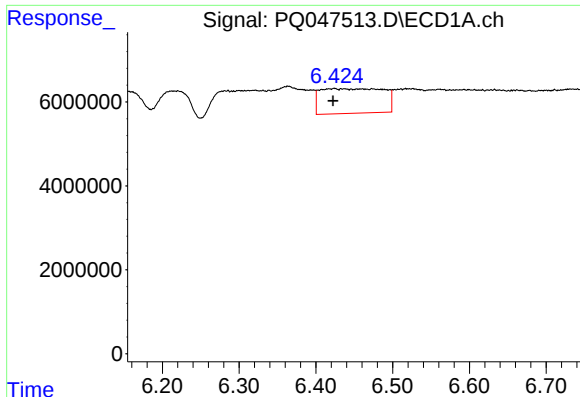
#2 Decachlorobiphenyl

R.T.: 11.210 min
Delta R.T.: 0.022 min
Response: 516285267
Conc: 24.18 ng/ml



#2 Decachlorobiphenyl

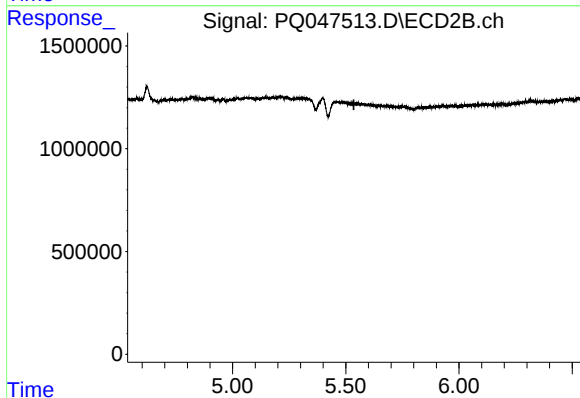
R.T.: 9.654 min
Delta R.T.: 0.007 min
Response: 68586369
Conc: 21.94 ng/ml



#3 AR-1016-1

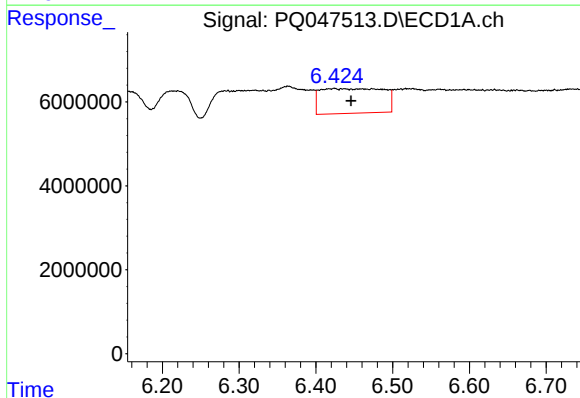
R.T.: 6.423 min
Delta R.T.: 0.001 min
Response: 33639107
Conc: 49.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



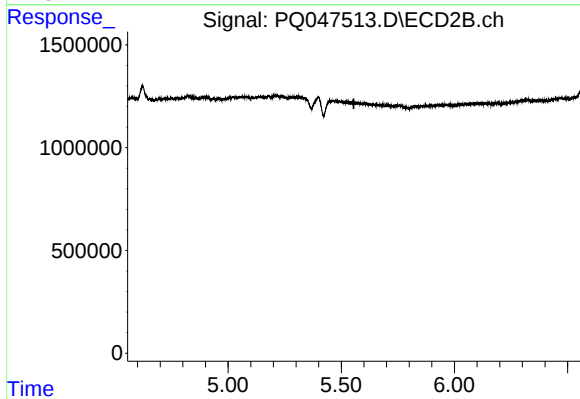
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.536 min
Response: 0
Conc: N.D.



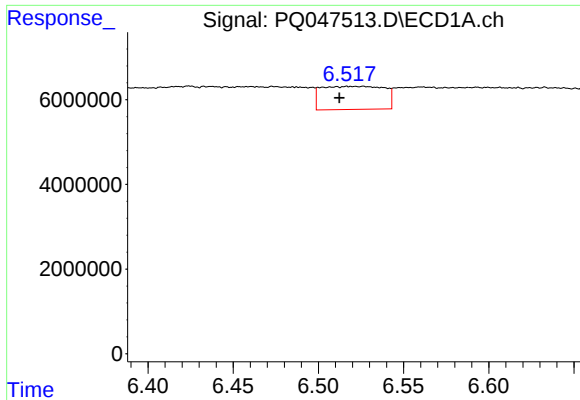
#4 AR-1016-2

R.T.: 6.423 min
Delta R.T.: -0.023 min
Response: 33639107
Conc: 35.21 ng/ml



#4 AR-1016-2

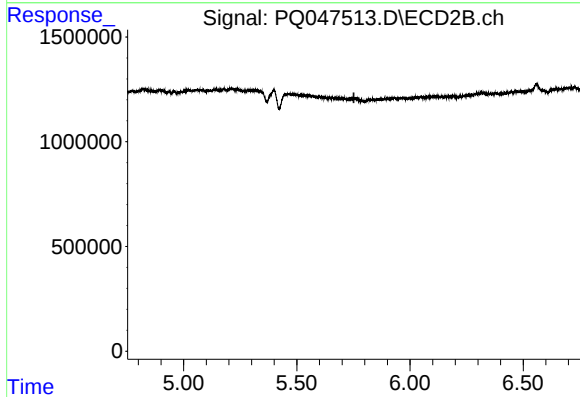
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#5 AR-1016-3

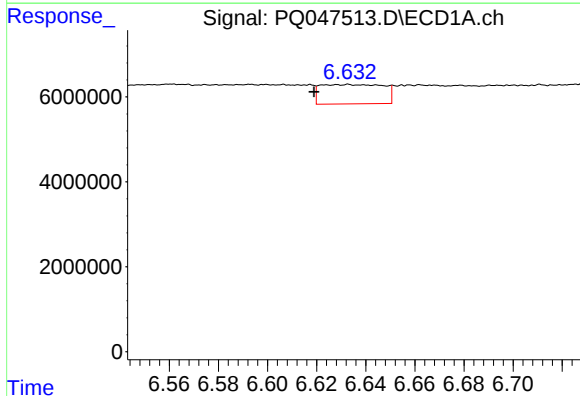
R.T.: 6.525 min
Delta R.T.: 0.012 min
Response: 14035915
Conc: 24.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



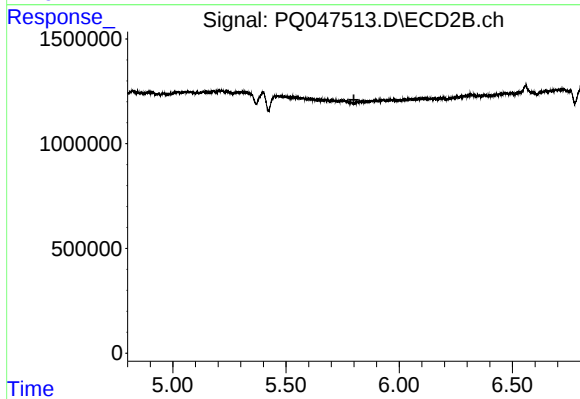
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



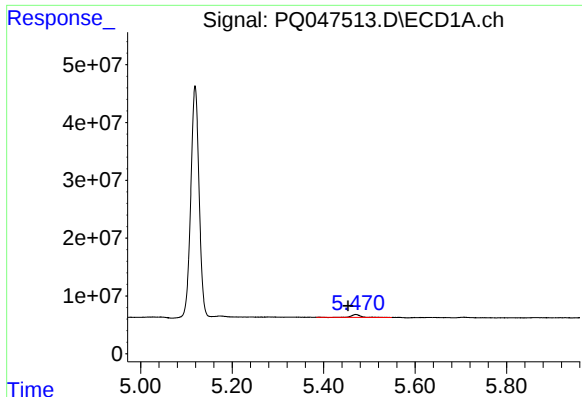
#6 AR-1016-4

R.T.: 6.632 min
Delta R.T.: 0.013 min
Response: 8168400
Conc: 16.86 ng/ml



#6 AR-1016-4

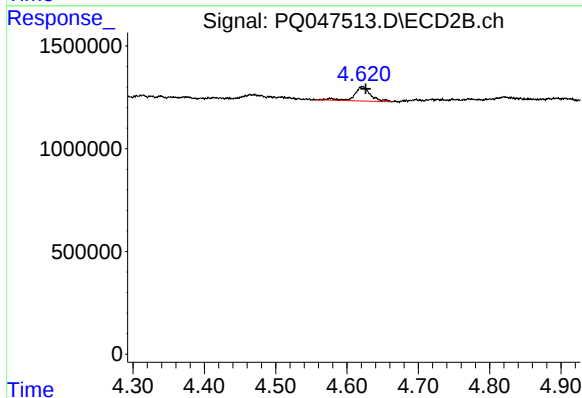
R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#9 AR-1221-2

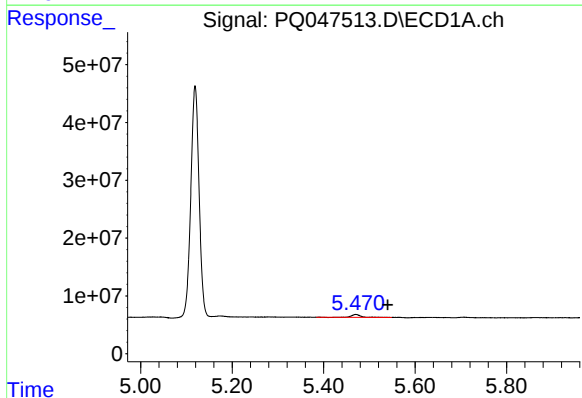
R.T.: 5.470 min
Delta R.T.: 0.017 min
Response: 6709263
Conc: 40.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



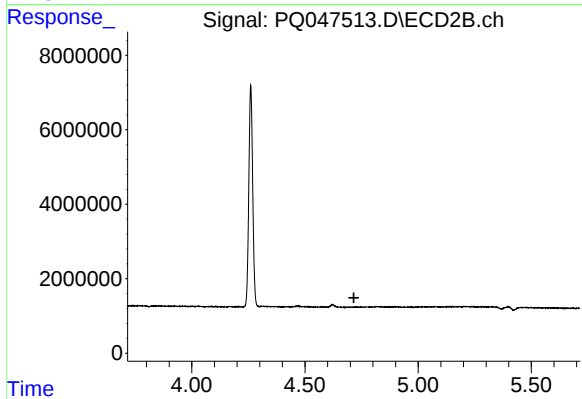
#9 AR-1221-2

R.T.: 4.622 min
Delta R.T.: -0.005 min
Response: 1085842
Conc: 41.84 ng/ml



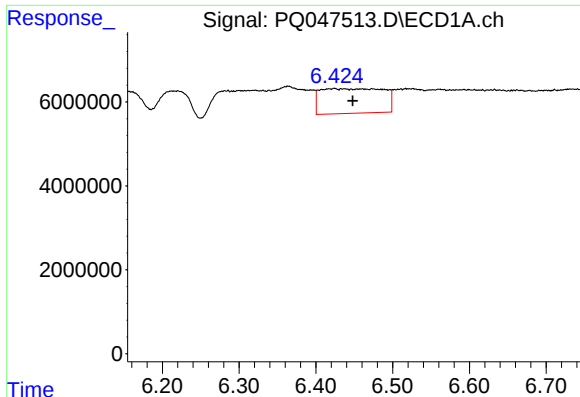
#10 AR-1221-3

R.T.: 5.470 min
Delta R.T.: -0.070 min
Response: 6709263
Conc: 13.29 ng/ml



#10 AR-1221-3

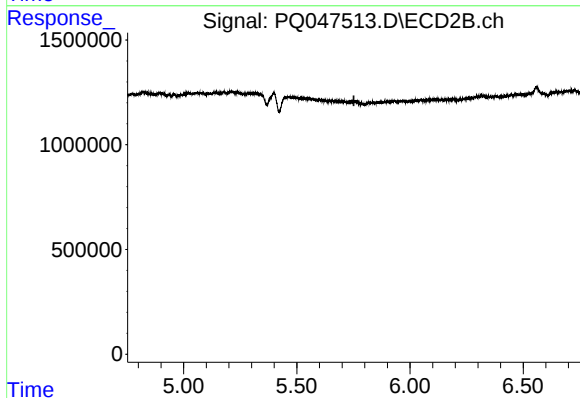
R.T.: 0.000 min
Exp R.T. : 4.716 min
Response: 0
Conc: N.D.



#13 AR-1232-3

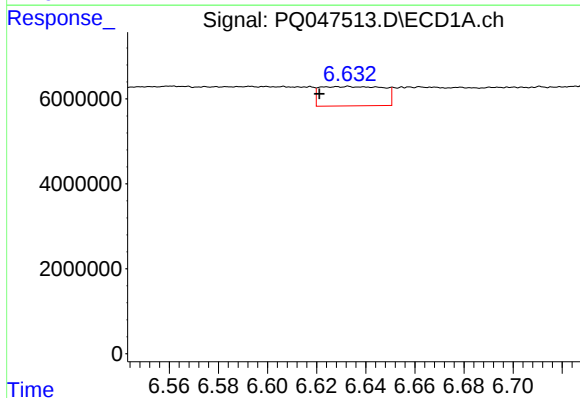
R.T.: 6.423 min
Delta R.T.: -0.025 min
Response: 33639107
Conc: 98.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



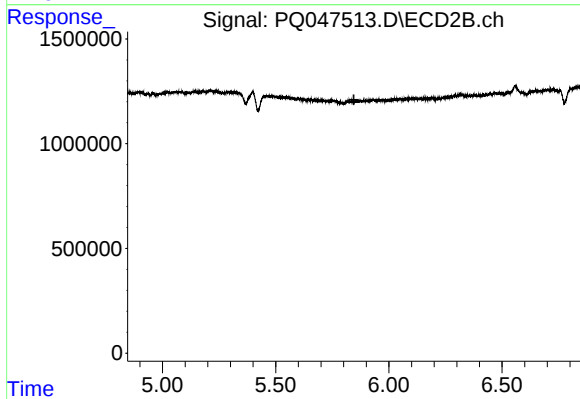
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



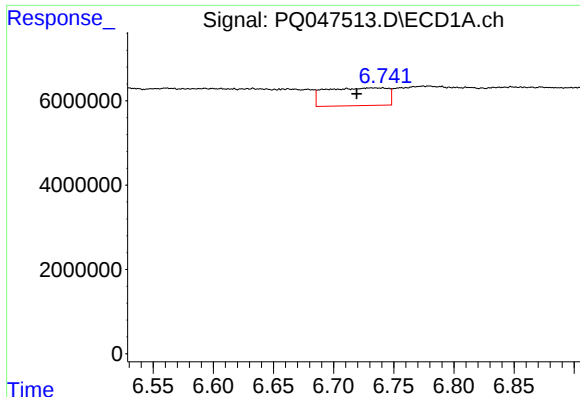
#14 AR-1232-4

R.T.: 6.632 min
Delta R.T.: 0.011 min
Response: 8168400
Conc: 46.09 ng/ml



#14 AR-1232-4

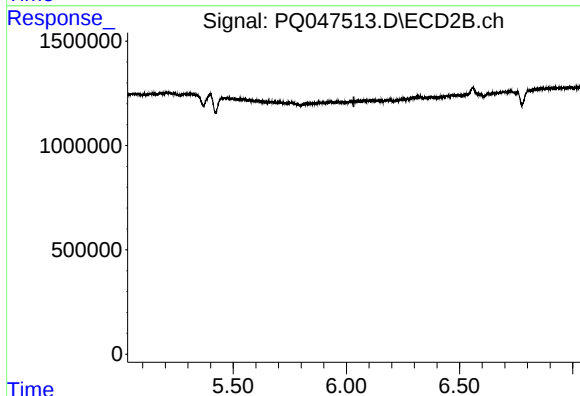
R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



#15 AR-1232-5

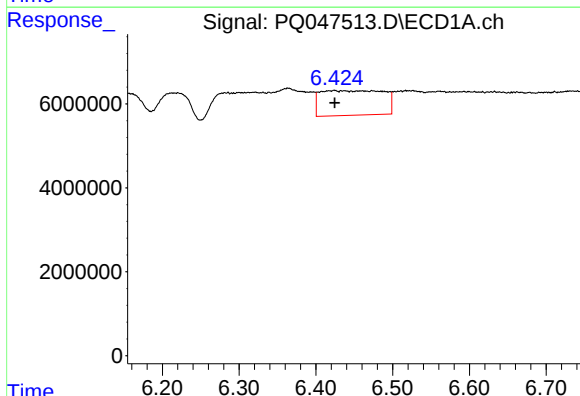
R.T.: 6.733 min
Delta R.T.: 0.014 min
Response: 15150557
Conc: 115.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



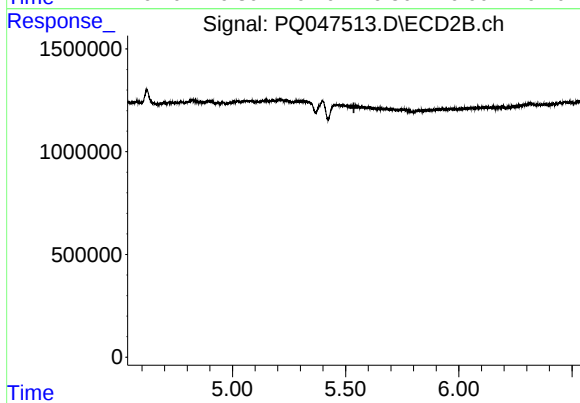
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



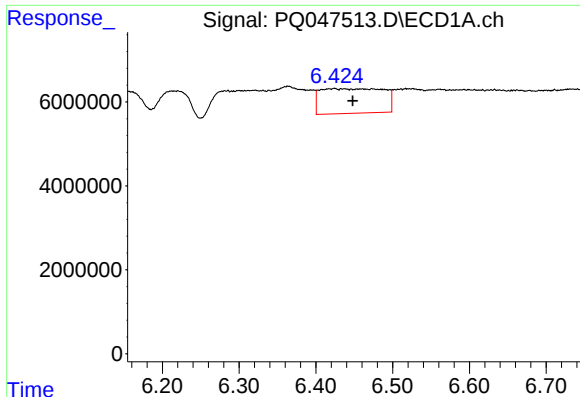
#16 AR-1242-1

R.T.: 6.423 min
Delta R.T.: -0.001 min
Response: 33639107
Conc: 78.28 ng/ml



#16 AR-1242-1

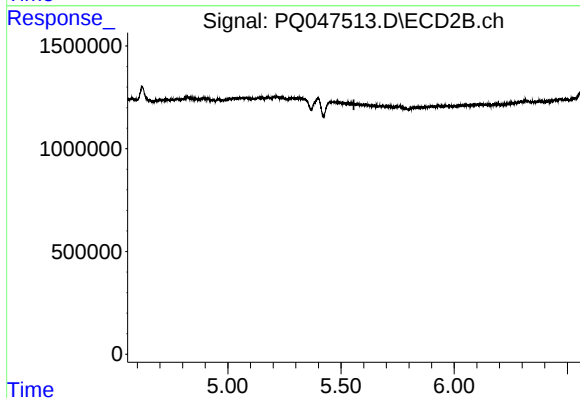
R.T.: 0.000 min
Exp R.T. : 5.537 min
Response: 0
Conc: N.D.



#17 AR-1242-2

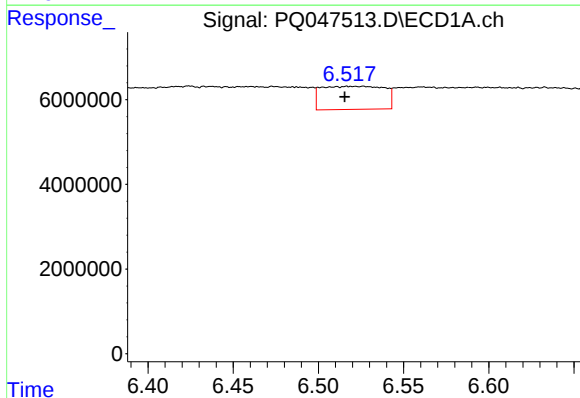
R.T.: 6.423 min
Delta R.T.: -0.025 min
Response: 33639107
Conc: 55.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



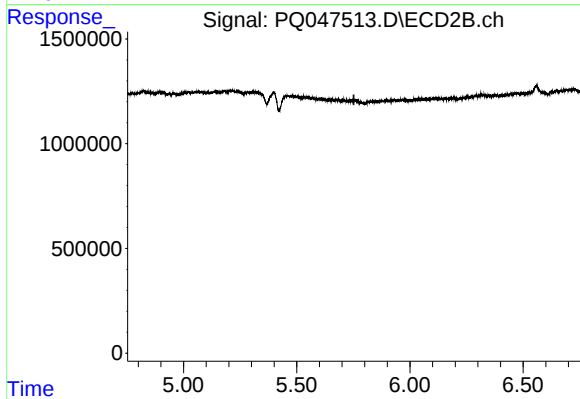
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



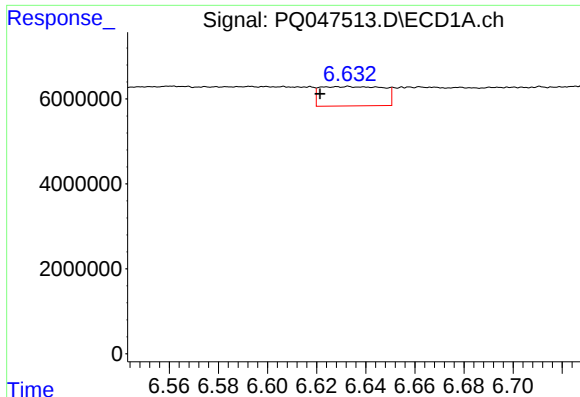
#18 AR-1242-3

R.T.: 6.525 min
Delta R.T.: 0.009 min
Response: 14035915
Conc: 37.88 ng/ml



#18 AR-1242-3

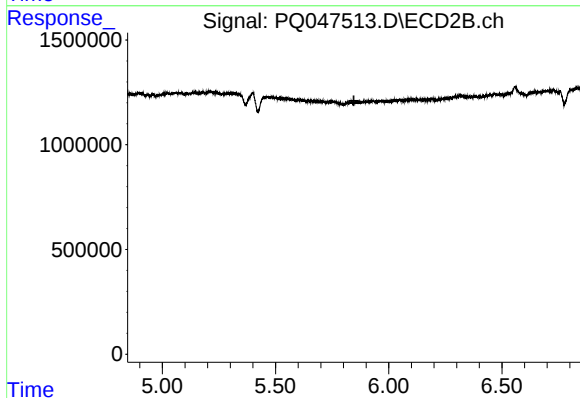
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#19 AR-1242-4

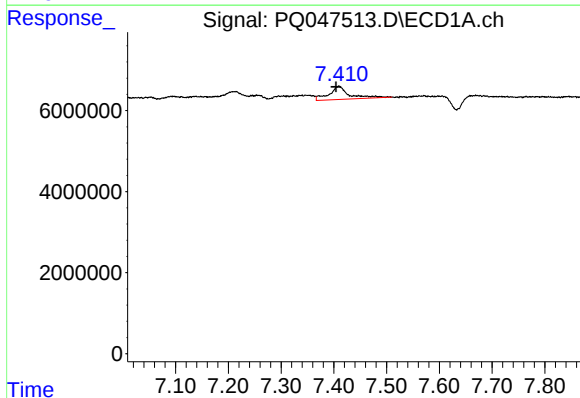
R.T.: 6.632 min
Delta R.T.: 0.011 min
Response: 8168400
Conc: 26.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



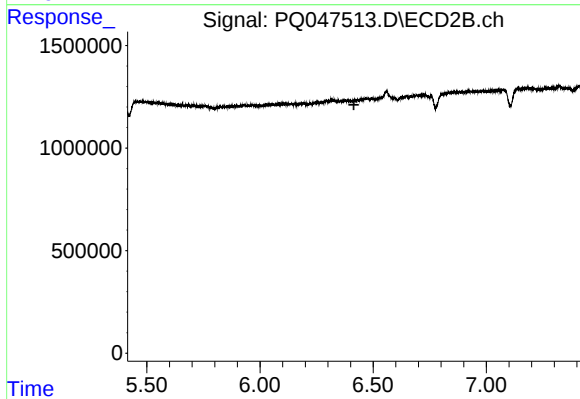
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.846 min
Response: 0
Conc: N.D.



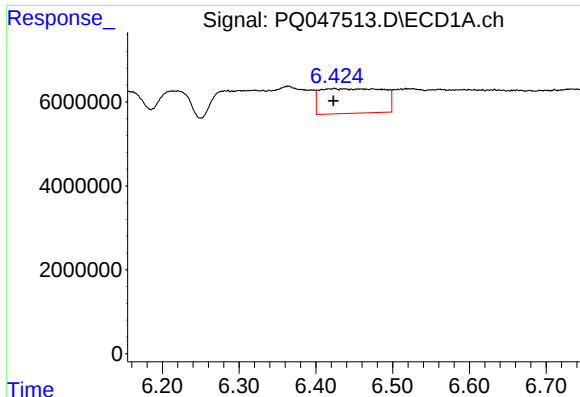
#20 AR-1242-5

R.T.: 7.409 min
Delta R.T.: 0.005 min
Response: 8550630
Conc: 24.56 ng/ml



#20 AR-1242-5

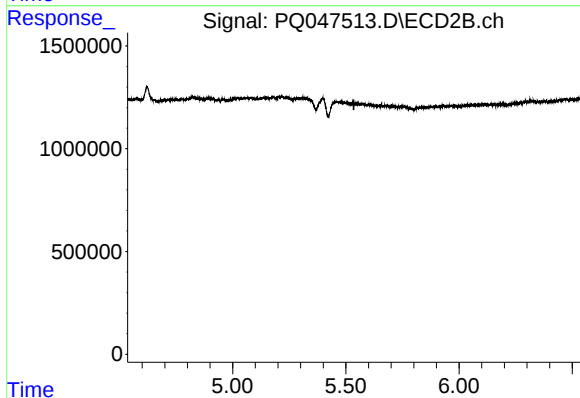
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#21 AR-1248-1

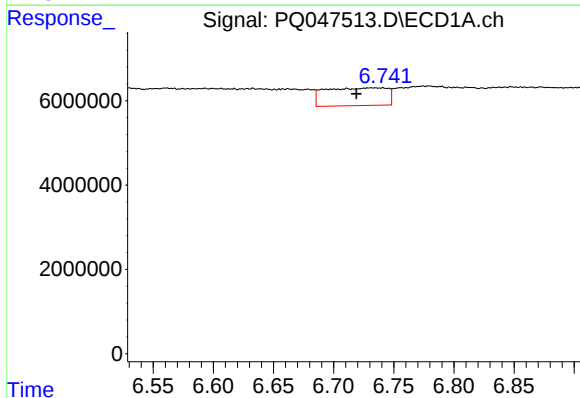
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 33639107
Conc: 91.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



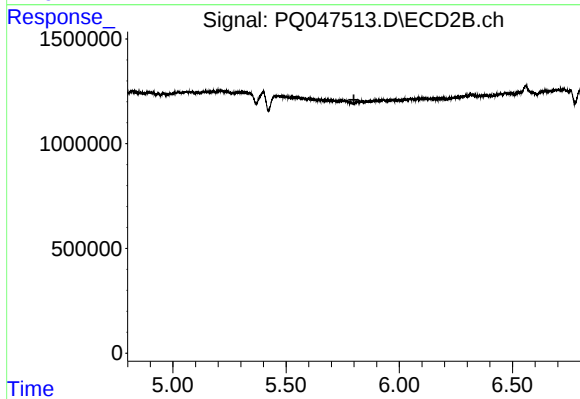
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



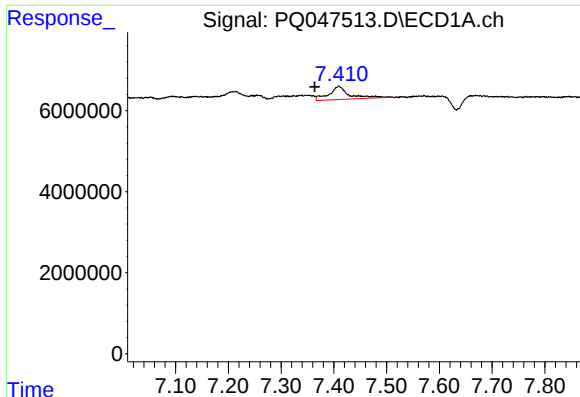
#22 AR-1248-2

R.T.: 6.733 min
Delta R.T.: 0.015 min
Response: 15150557
Conc: 30.69 ng/ml



#22 AR-1248-2

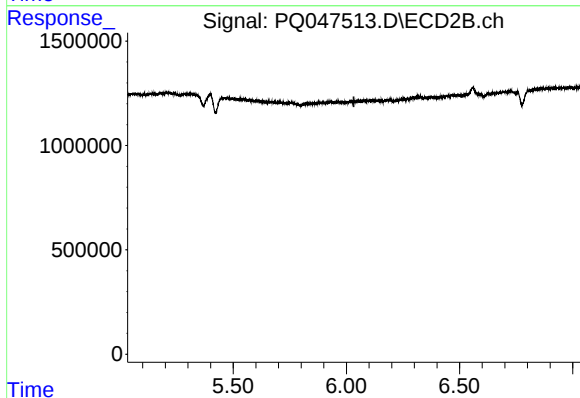
R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#24 AR-1248-4

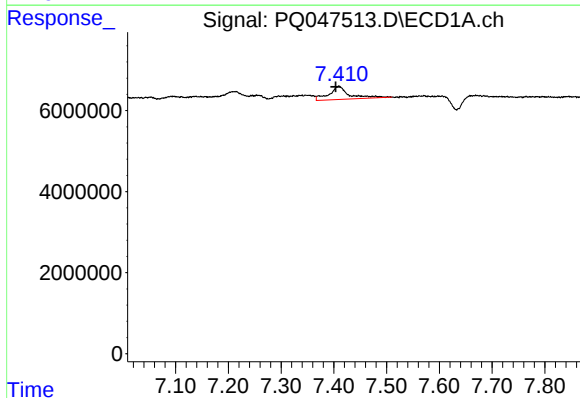
R.T.: 7.409 min
Delta R.T.: 0.046 min
Response: 8550630
Conc: 12.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :



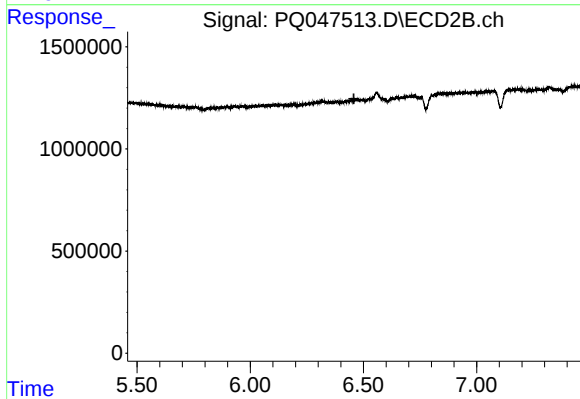
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



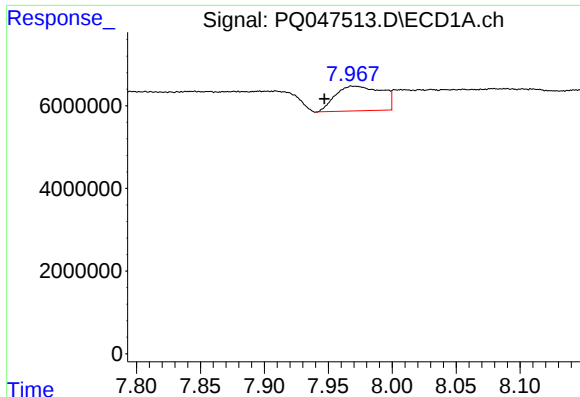
#25 AR-1248-5

R.T.: 7.409 min
Delta R.T.: 0.006 min
Response: 8550630
Conc: 13.52 ng/ml



#25 AR-1248-5

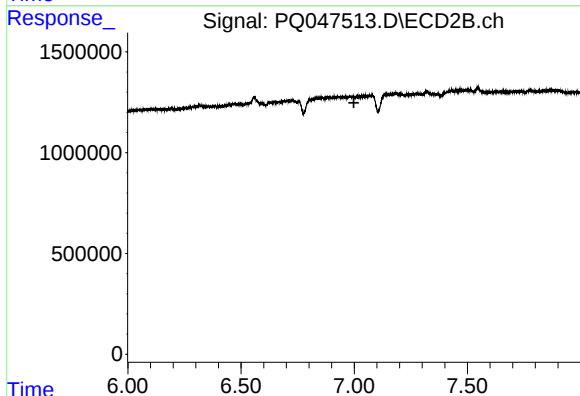
R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



#28 AR-1254-3

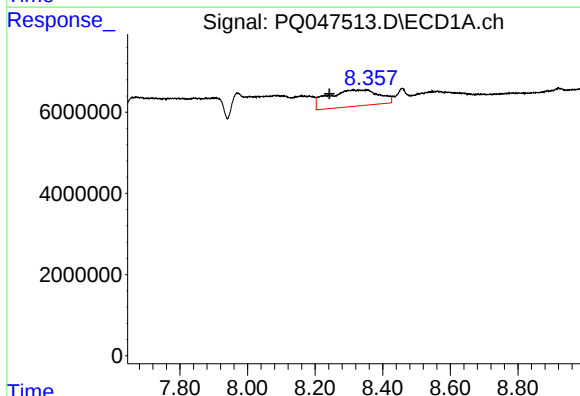
R.T.: 7.972 min
Delta R.T.: 0.025 min
Response: 15190401
Conc: 12.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



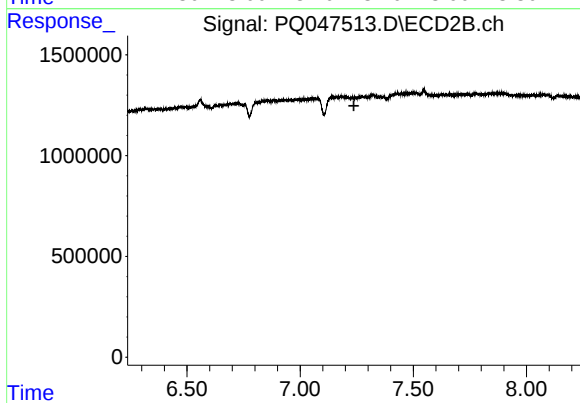
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



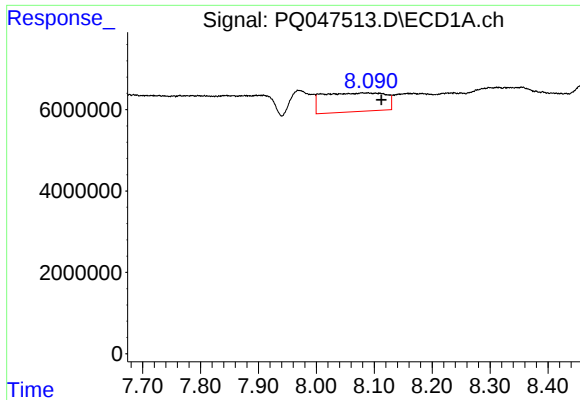
#29 AR-1254-4

R.T.: 8.312 min
Delta R.T.: 0.070 min
Response: 42250213
Conc: 43.34 ng/ml



#29 AR-1254-4

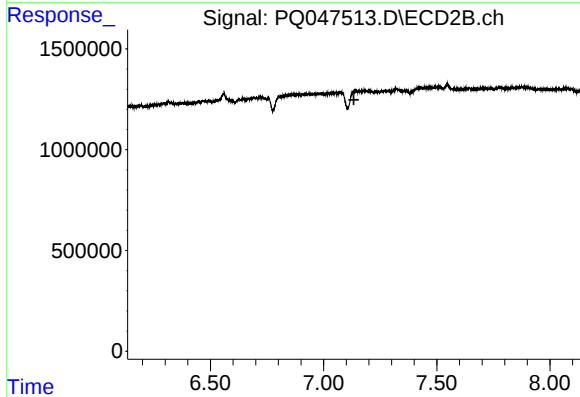
R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

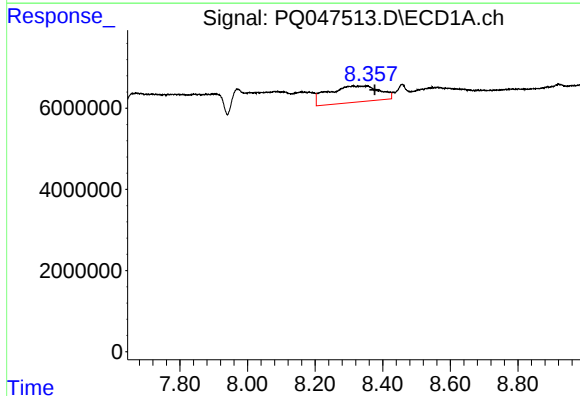
R.T.: 8.084 min
Delta R.T.: -0.028 min
Response: 34449464
Conc: 41.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



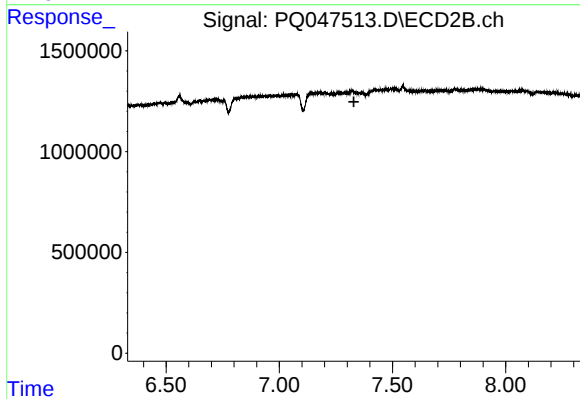
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



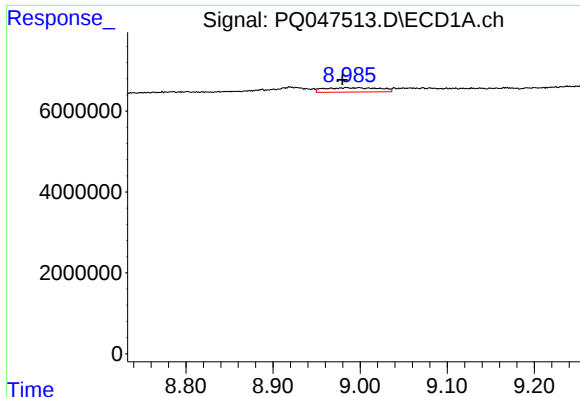
#32 AR-1260-2

R.T.: 8.312 min
Delta R.T.: -0.065 min
Response: 42250213
Conc: 36.66 ng/ml



#32 AR-1260-2

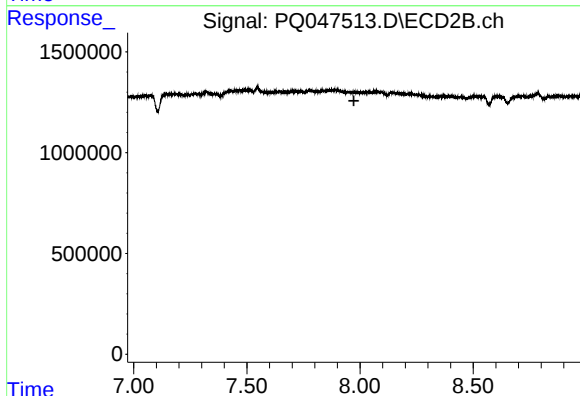
R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



#34 AR-1260-4

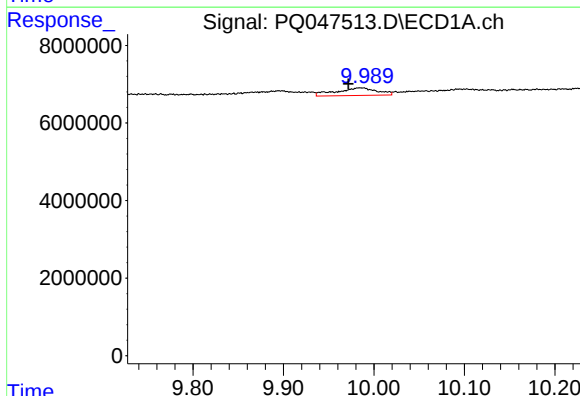
R.T.: 8.987 min
Delta R.T.: 0.007 min
Response: 4803490
Conc: 5.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



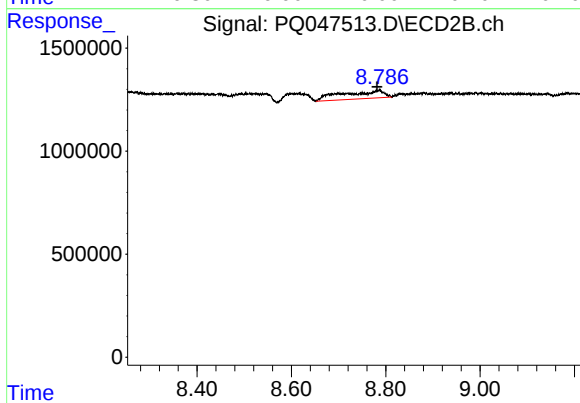
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.973 min
Response: 0
Conc: N.D.



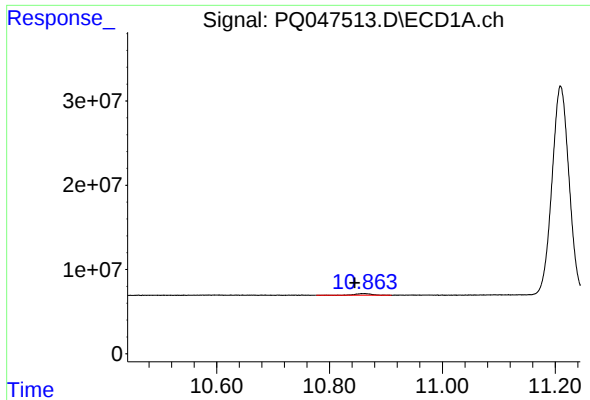
#43 AR-1268-3

R.T.: 9.985 min
Delta R.T.: 0.013 min
Response: 6190039
Conc: 2.43 ng/ml



#43 AR-1268-3

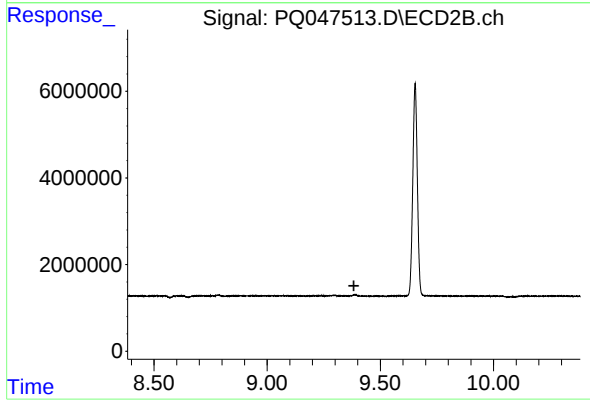
R.T.: 8.787 min
Delta R.T.: 0.005 min
Response: 2344038
Conc: 6.44 ng/ml



#45 AR-1268-5

R.T.: 10.860 min
Delta R.T.: 0.015 min
Response: 3742858
Conc: 0.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.