

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101422\
 Data File : PR057372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 15:04
 Operator : AJ\MA
 Sample : PB148339BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 15:50:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 2022
 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...	3.614	2.882	69916049	29361024	20.190	20.840
2)	SA Decachlor...	9.495	8.079	48689798	35703879	18.499	19.363
Target Compounds							
7)	L1 AR-1016-5	5.314f	0.000	297184	0	3.769	N.D. #
8)	L2 AR-1221-1	3.826	0.000	2038116	0	56.010	N.D. #
9)	L2 AR-1221-2	3.924	3.180	1183522	427612	44.664	37.755
10)	L2 AR-1221-3	3.988	0.000	214462	0	2.614	N.D. #
11)	L3 AR-1232-1	3.988	0.000	214462	0	3.539	N.D. #
12)	L3 AR-1232-2	4.560	0.000	227162	0	6.595	N.D. #
15)	L3 AR-1232-5	5.140f	0.000	567651	0	24.894	N.D. #
20)	L4 AR-1242-5	5.788f	0.000	370919	0	5.837	N.D. #
22)	L5 AR-1248-2	5.140f	0.000	567651	0	6.484	N.D. #
23)	L5 AR-1248-3	5.314f	0.000	297184	0	2.861	N.D. #
24)	L5 AR-1248-4	5.788f	0.000	370919	0	3.248	N.D. #
25)	L5 AR-1248-5	5.788f	0.000	370919	0	3.403	N.D. #
27)	L6 AR-1254-2	0.000	4.960	0	272136	N.D.	4.534 #
28)	L6 AR-1254-3	6.365	5.383	879987	241463	4.831	2.402 #
29)	L6 AR-1254-4	0.000	5.629	0	154440	N.D.	2.282 #
30)	L6 AR-1254-5	7.123	6.066	565563	3275275	3.700	32.577 #
31)	L7 AR-1260-1	6.549	5.502f	30590	253945	0.209	3.817 #
32)	L7 AR-1260-2	6.817	5.744f	486078	996320	2.770	10.903 #
33)	L7 AR-1260-3	7.220	5.907f	1339401	1725834	11.252	20.431 #
34)	L7 AR-1260-4	7.461	6.364f	4320815	2766382	33.082	44.451 #
35)	L7 AR-1260-5	7.822f	6.652	5385705	2762358	19.692	15.724
36)	L8 AR-1262-1	7.220	6.118	1339401	5595772	7.345	57.873 #
37)	L8 AR-1262-2	7.822f	6.364f	5385705	2766382	16.966	33.756 #
38)	L8 AR-1262-3	0.000	6.963f	0	651908	N.D.	8.125 #
40)	L8 AR-1262-5	8.801	7.534f	572696	163390	5.117	2.248 #
41)	L9 AR-1268-1	8.074f	6.963f	843357	651908	2.105	2.602
43)	L9 AR-1268-3	0.000	7.237	0	1969514	N.D.	9.355 #
44)	L9 AR-1268-4	8.801	7.534f	572696	163390	4.315	1.852 #
45)	L9 AR-1268-5	0.000	7.845	0	386844	N.D.	0.568 #

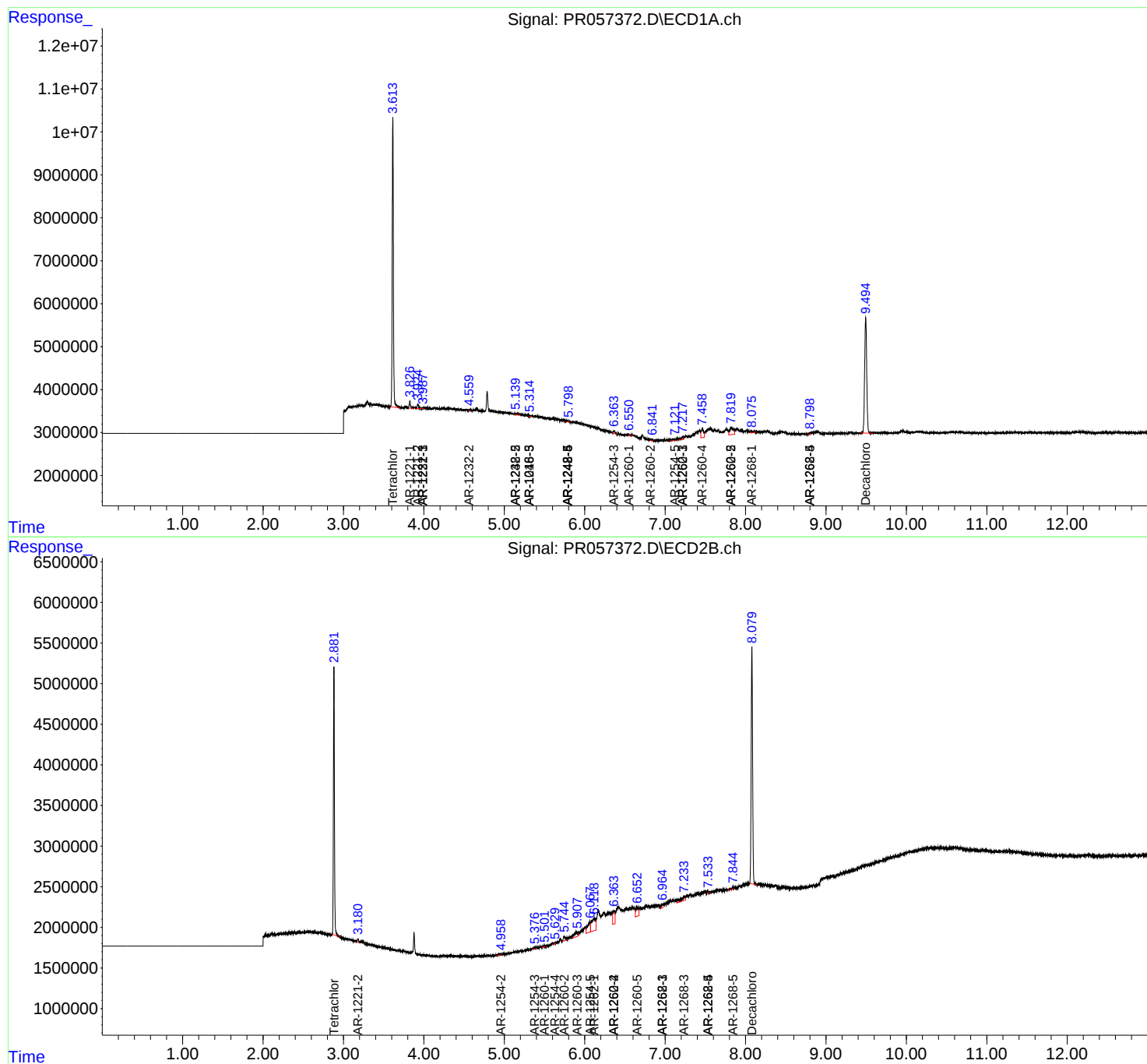
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

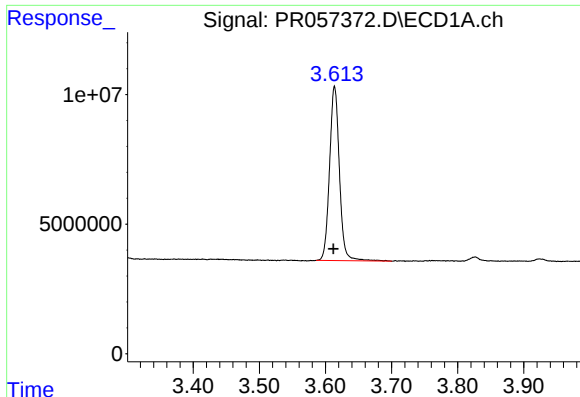
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101422\
Data File : PR057372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 15:04
Operator : AJ\MA
Sample : PB148339BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 14 15:50:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 2022
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

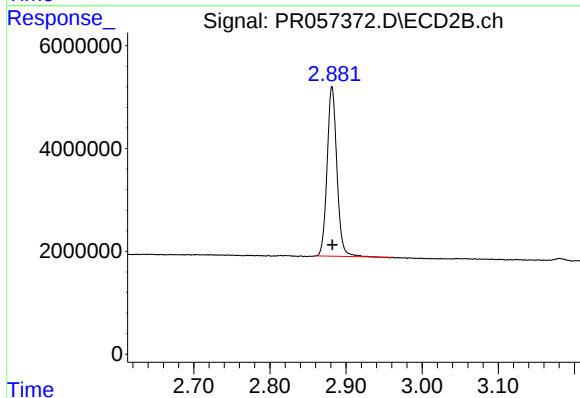




#1 Tetrachloro-m-xylene

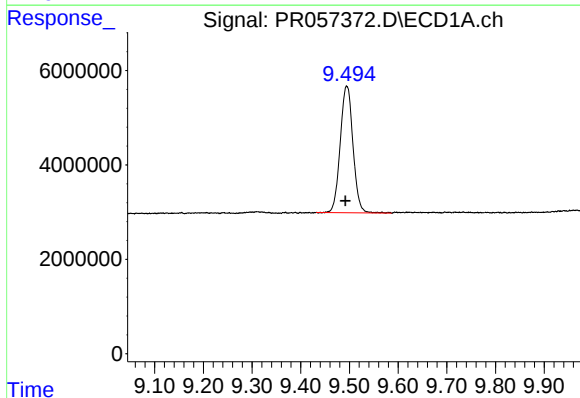
R.T.: 3.614 min
Delta R.T.: 0.002 min
Response: 69916049
Conc: 20.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



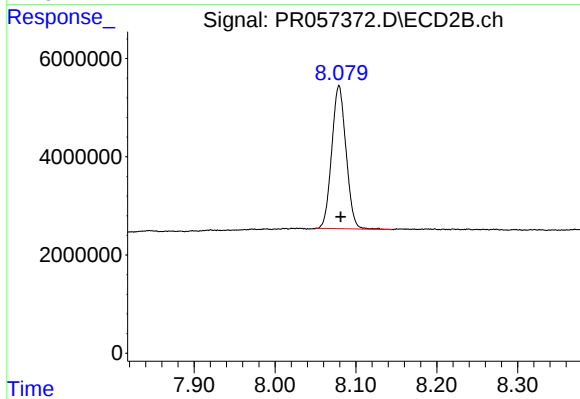
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 29361024
Conc: 20.84 ng/ml



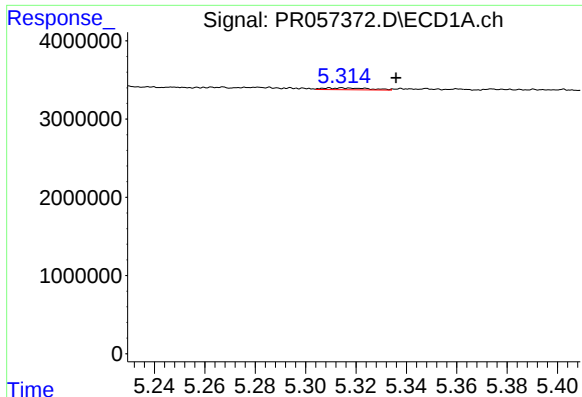
#2 Decachlorobiphenyl

R.T.: 9.495 min
Delta R.T.: 0.003 min
Response: 48689798
Conc: 18.50 ng/ml



#2 Decachlorobiphenyl

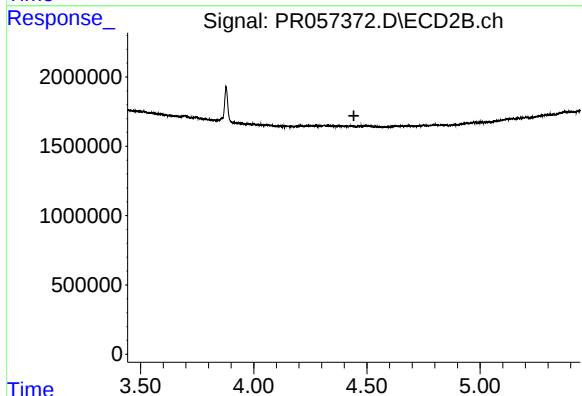
R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: 35703879
Conc: 19.36 ng/ml



#7 AR-1016-5

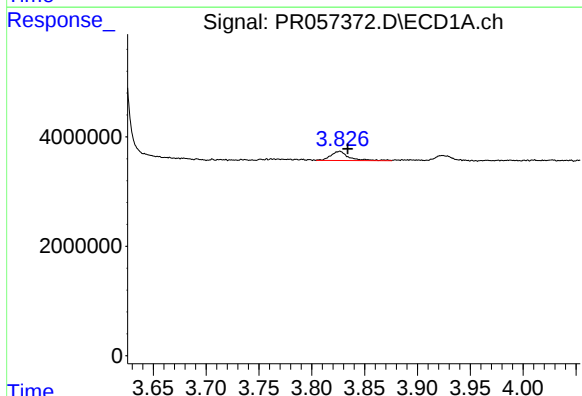
R.T.: 5.314 min
Delta R.T.: -0.022 min
Response: 297184
Conc: 3.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



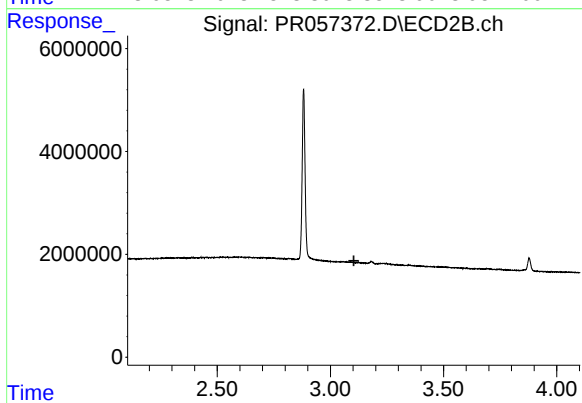
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.443 min
Response: 0
Conc: N.D.



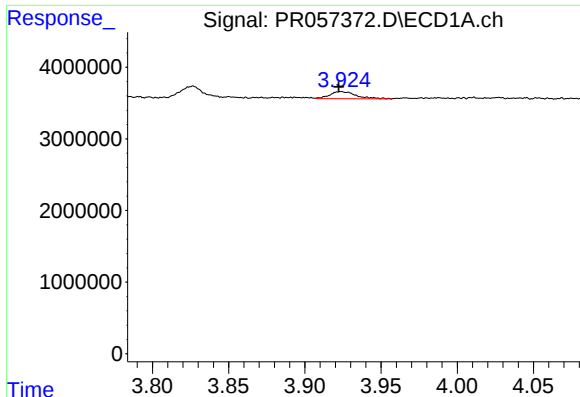
#8 AR-1221-1

R.T.: 3.826 min
Delta R.T.: -0.008 min
Response: 2038116
Conc: 56.01 ng/ml



#8 AR-1221-1

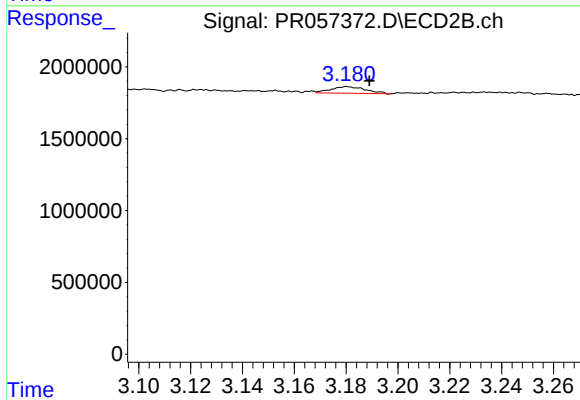
R.T.: 0.000 min
Exp R.T. : 3.104 min
Response: 0
Conc: N.D.



#9 AR-1221-2

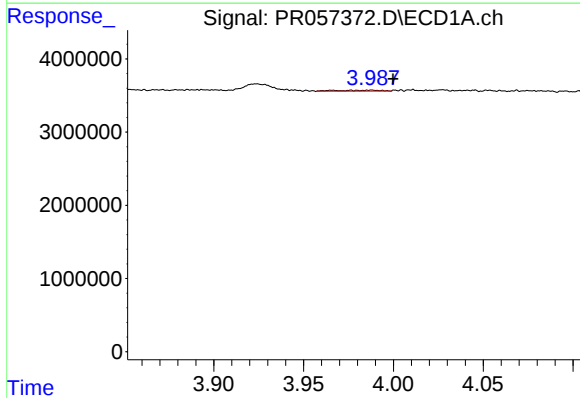
R.T.: 3.924 min
Delta R.T.: 0.002 min
Response: 1183522
Conc: 44.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



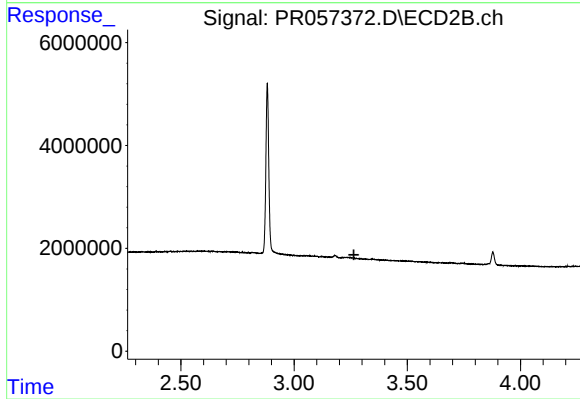
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.009 min
Response: 427612
Conc: 37.76 ng/ml



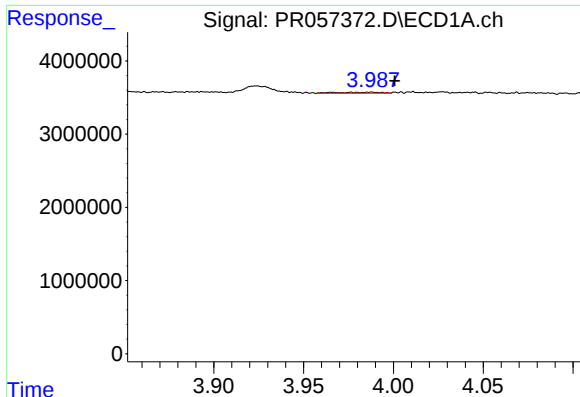
#10 AR-1221-3

R.T.: 3.988 min
Delta R.T.: -0.012 min
Response: 214462
Conc: 2.61 ng/ml



#10 AR-1221-3

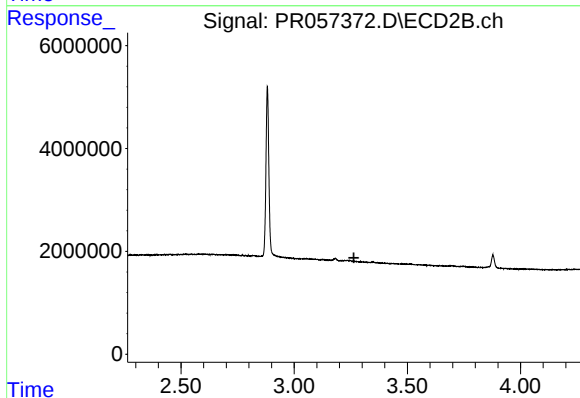
R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



#11 AR-1232-1

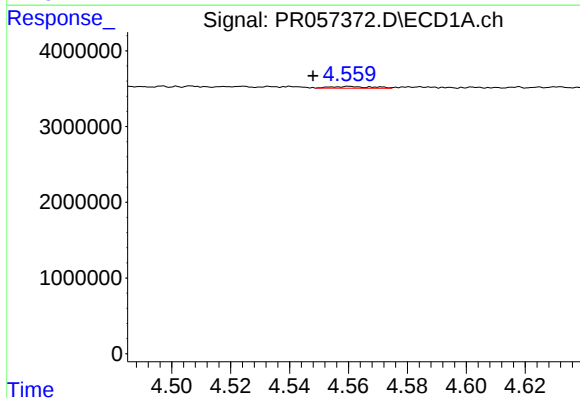
R.T.: 3.988 min
Delta R.T.: -0.013 min
Response: 214462
Conc: 3.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



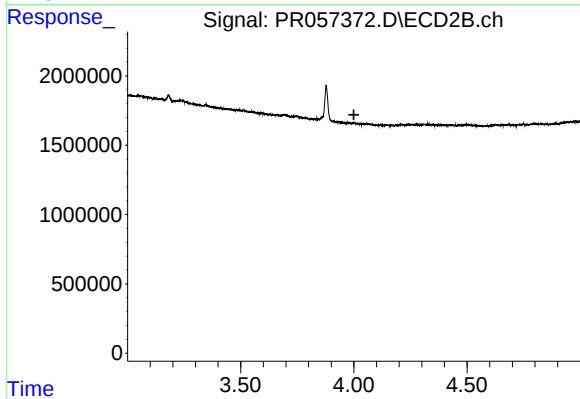
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



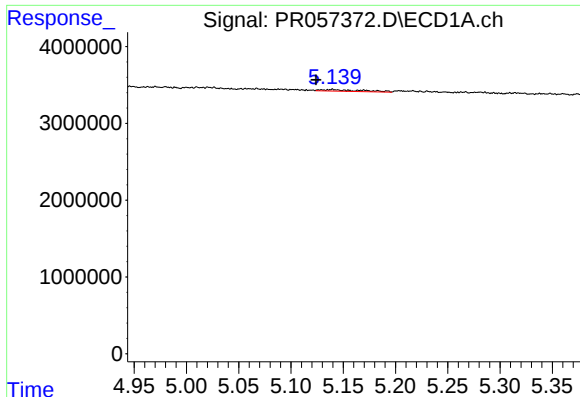
#12 AR-1232-2

R.T.: 4.560 min
Delta R.T.: 0.012 min
Response: 227162
Conc: 6.60 ng/ml



#12 AR-1232-2

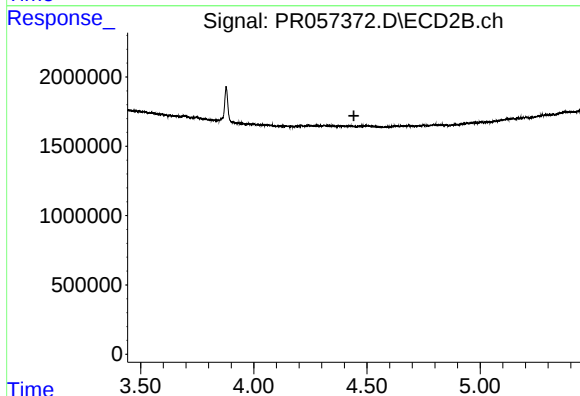
R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



#15 AR-1232-5

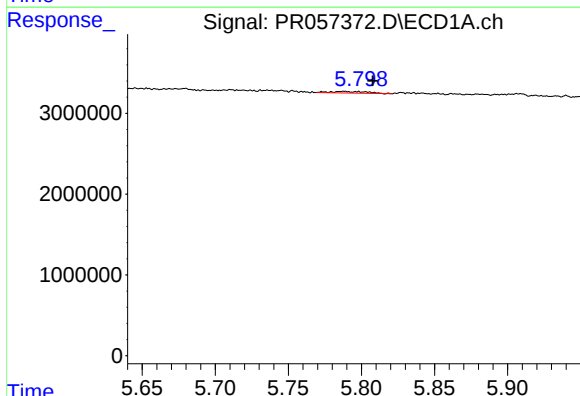
R.T.: 5.140 min
Delta R.T.: 0.016 min
Response: 567651
Conc: 24.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



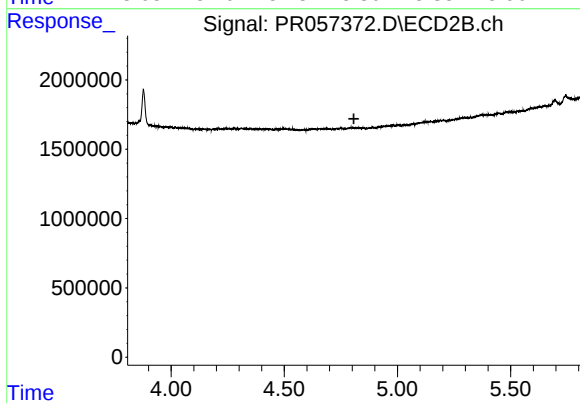
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.442 min
Response: 0
Conc: N.D.



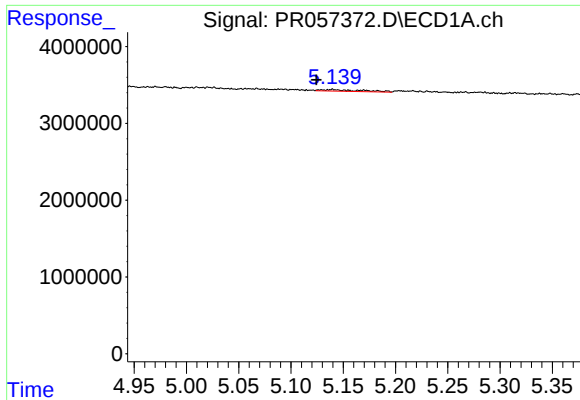
#20 AR-1242-5

R.T.: 5.788 min
Delta R.T.: -0.020 min
Response: 370919
Conc: 5.84 ng/ml



#20 AR-1242-5

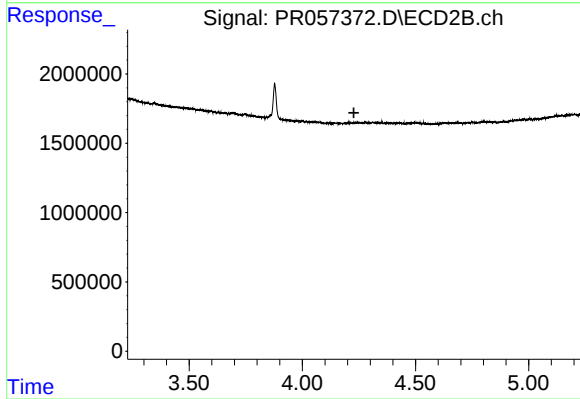
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#22 AR-1248-2

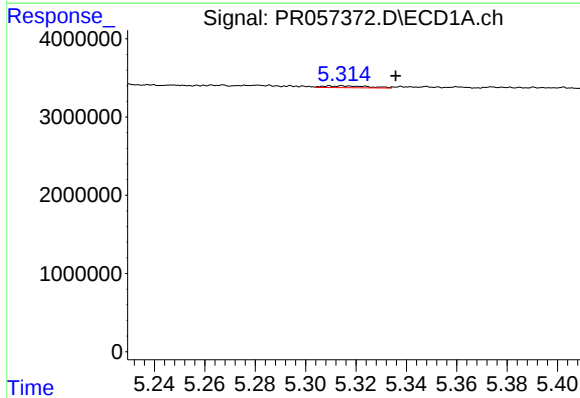
R.T.: 5.140 min
Delta R.T.: 0.016 min
Response: 567651
Conc: 6.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



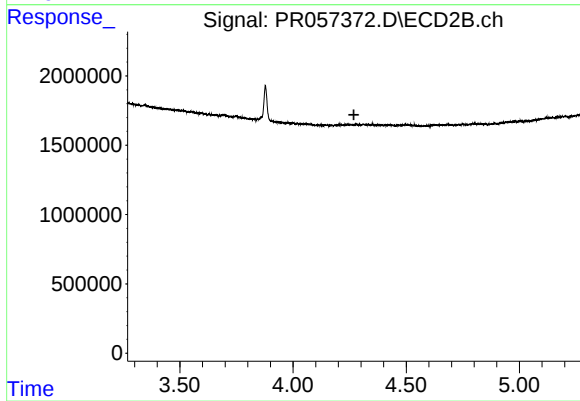
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



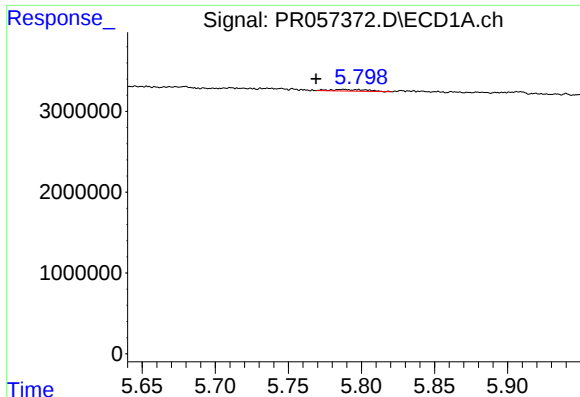
#23 AR-1248-3

R.T.: 5.314 min
Delta R.T.: -0.022 min
Response: 297184
Conc: 2.86 ng/ml



#23 AR-1248-3

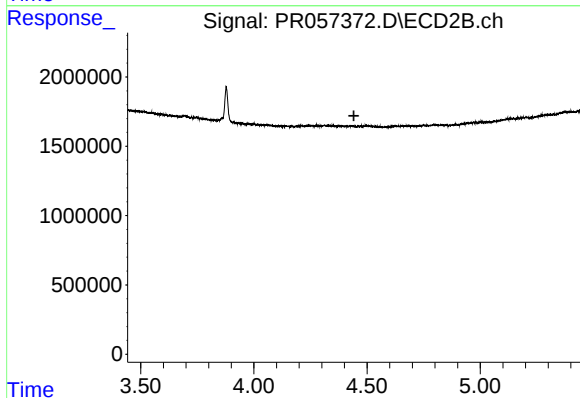
R.T.: 0.000 min
Exp R.T. : 4.269 min
Response: 0
Conc: N.D.



#24 AR-1248-4

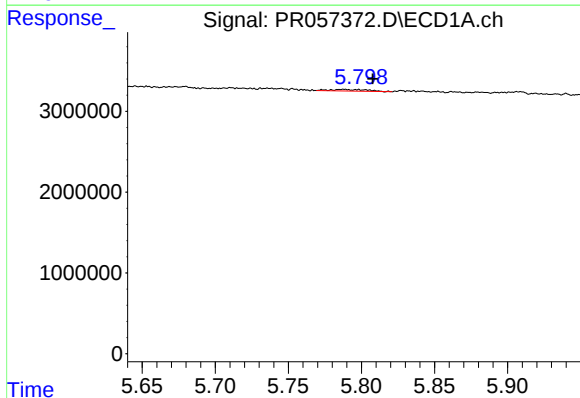
R.T.: 5.788 min
Delta R.T.: 0.019 min
Response: 370919
Conc: 3.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



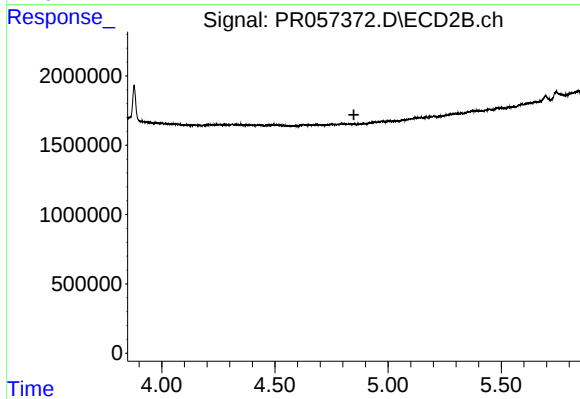
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.442 min
Response: 0
Conc: N.D.



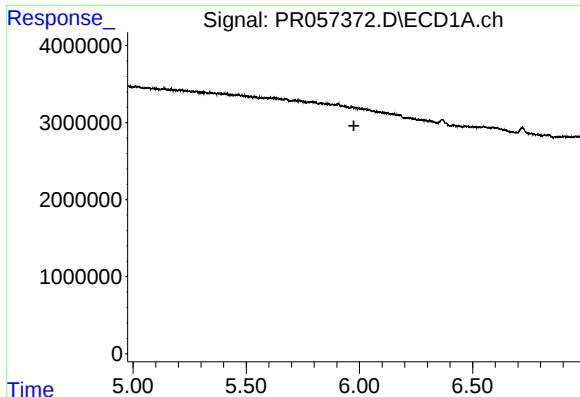
#25 AR-1248-5

R.T.: 5.788 min
Delta R.T.: -0.020 min
Response: 370919
Conc: 3.40 ng/ml



#25 AR-1248-5

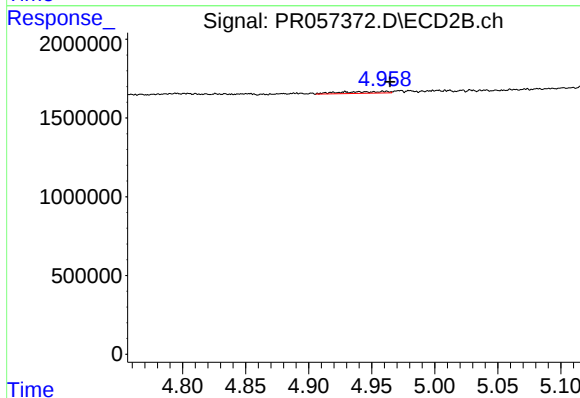
R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#27 AR-1254-2

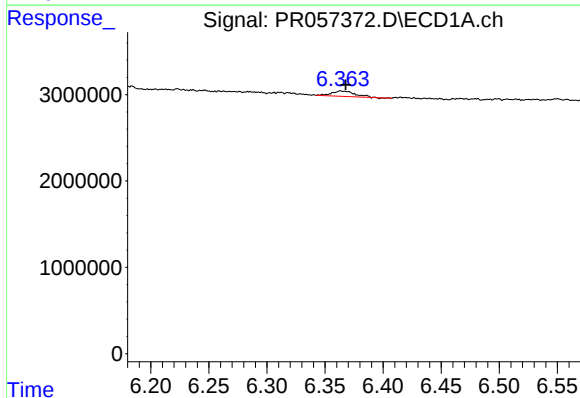
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



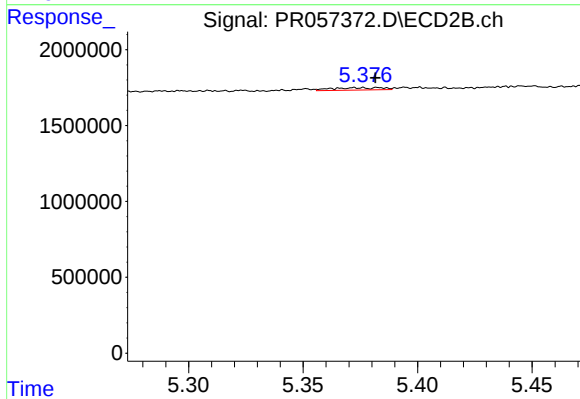
#27 AR-1254-2

R.T.: 4.960 min
Delta R.T.: -0.005 min
Response: 272136
Conc: 4.53 ng/ml



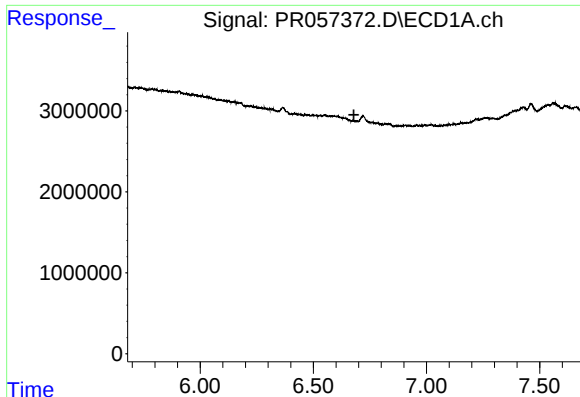
#28 AR-1254-3

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 879987
Conc: 4.83 ng/ml



#28 AR-1254-3

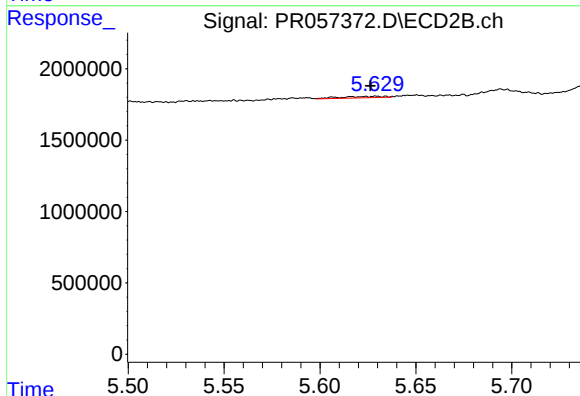
R.T.: 5.383 min
Delta R.T.: 0.001 min
Response: 241463
Conc: 2.40 ng/ml



#29 AR-1254-4

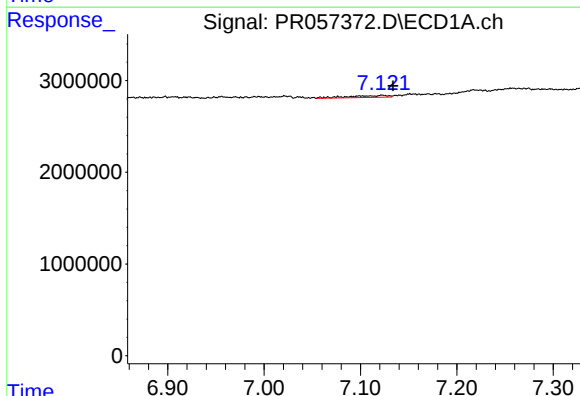
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



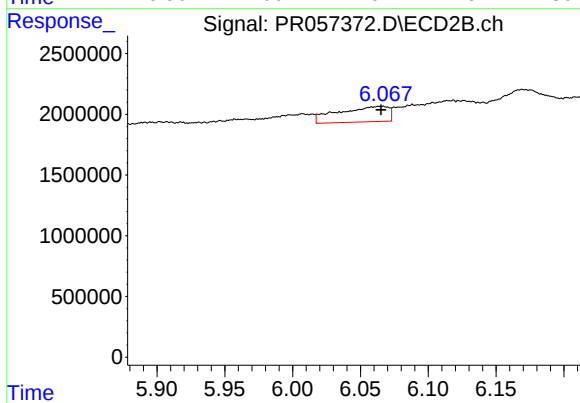
#29 AR-1254-4

R.T.: 5.629 min
Delta R.T.: 0.003 min
Response: 154440
Conc: 2.28 ng/ml



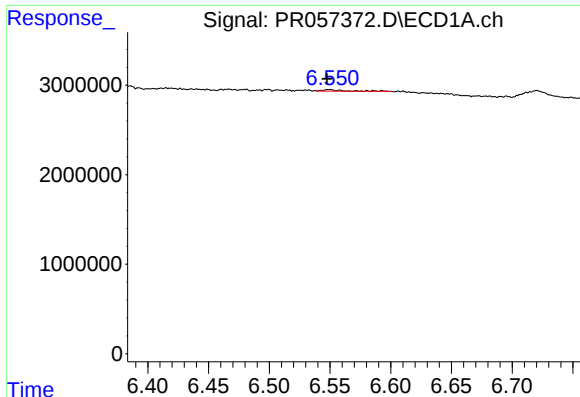
#30 AR-1254-5

R.T.: 7.123 min
Delta R.T.: -0.011 min
Response: 565563
Conc: 3.70 ng/ml



#30 AR-1254-5

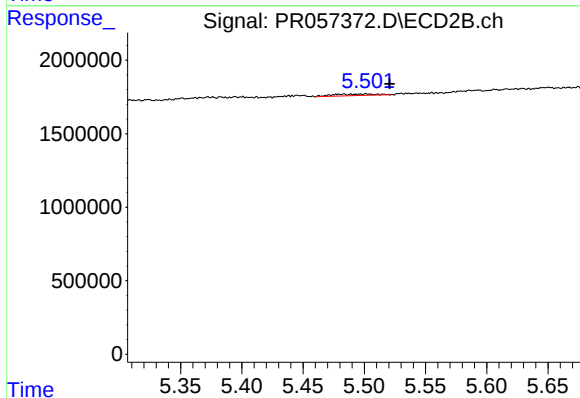
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 3275275
Conc: 32.58 ng/ml



#31 AR-1260-1

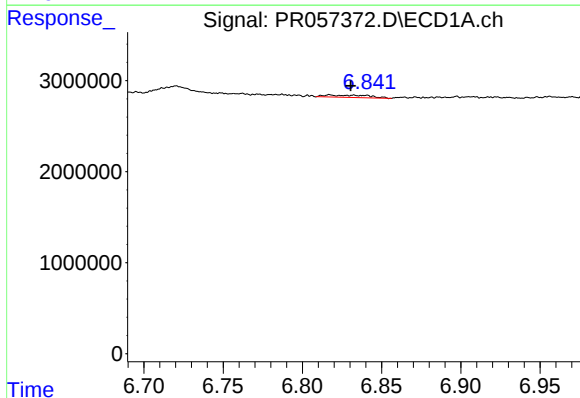
R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 30590
Conc: 0.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



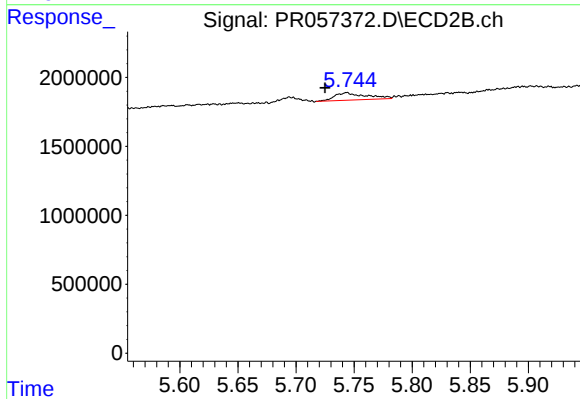
#31 AR-1260-1

R.T.: 5.502 min
Delta R.T.: -0.019 min
Response: 253945
Conc: 3.82 ng/ml



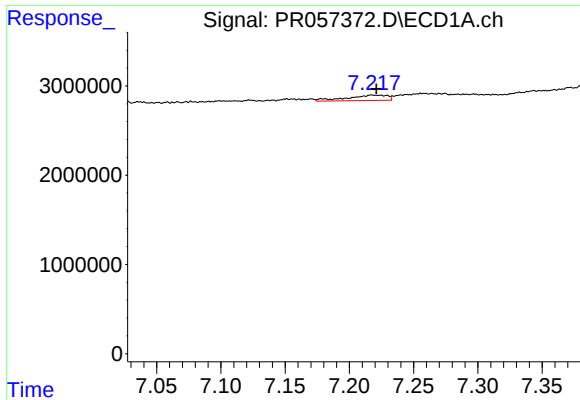
#32 AR-1260-2

R.T.: 6.817 min
Delta R.T.: -0.013 min
Response: 486078
Conc: 2.77 ng/ml



#32 AR-1260-2

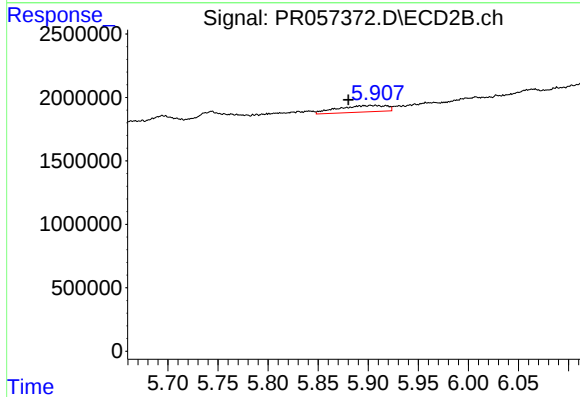
R.T.: 5.744 min
Delta R.T.: 0.019 min
Response: 996320
Conc: 10.90 ng/ml



#33 AR-1260-3

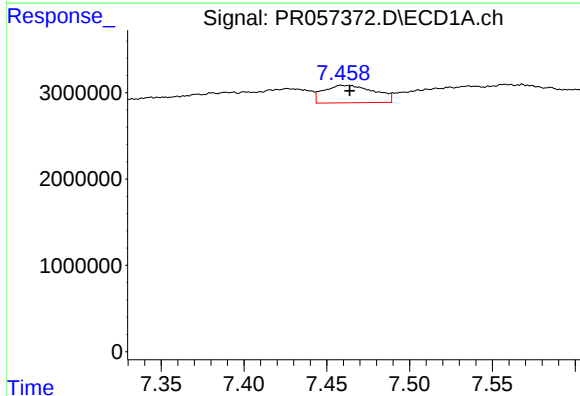
R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 1339401
Conc: 11.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



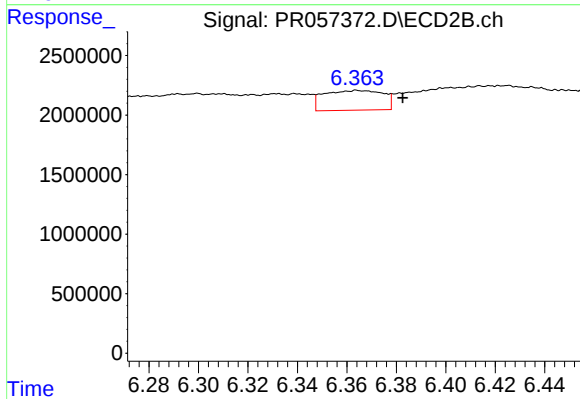
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: 0.027 min
Response: 1725834
Conc: 20.43 ng/ml



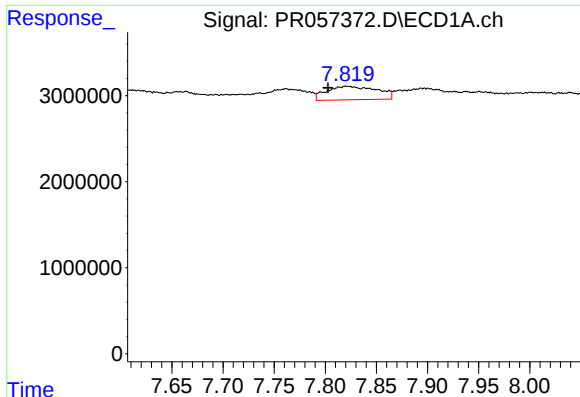
#34 AR-1260-4

R.T.: 7.461 min
Delta R.T.: -0.003 min
Response: 4320815
Conc: 33.08 ng/ml



#34 AR-1260-4

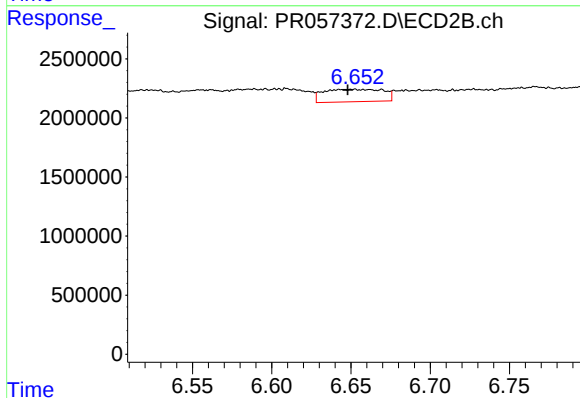
R.T.: 6.364 min
Delta R.T.: -0.018 min
Response: 2766382
Conc: 44.45 ng/ml



#35 AR-1260-5

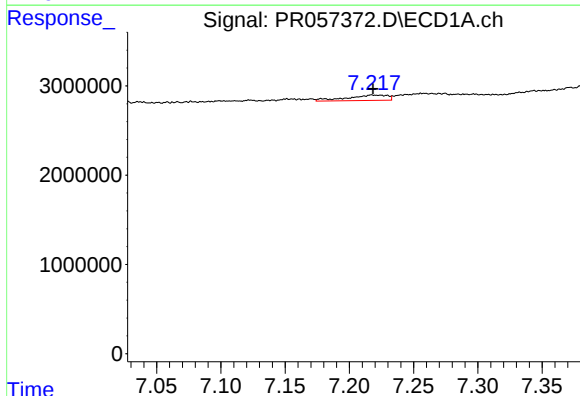
R.T.: 7.822 min
Delta R.T.: 0.019 min
Response: 5385705
Conc: 19.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



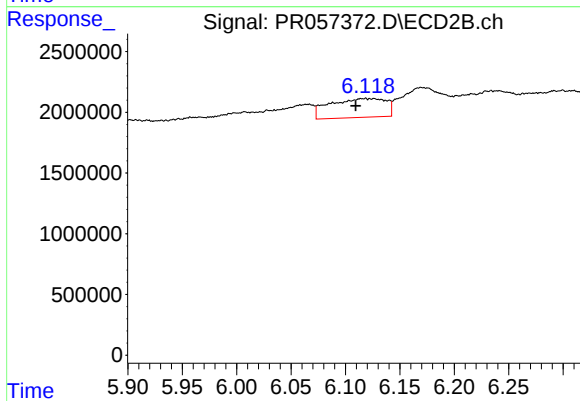
#35 AR-1260-5

R.T.: 6.652 min
Delta R.T.: 0.004 min
Response: 2762358
Conc: 15.72 ng/ml



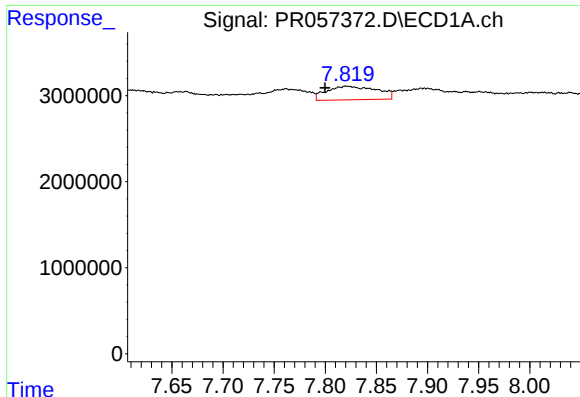
#36 AR-1262-1

R.T.: 7.220 min
Delta R.T.: 0.001 min
Response: 1339401
Conc: 7.34 ng/ml



#36 AR-1262-1

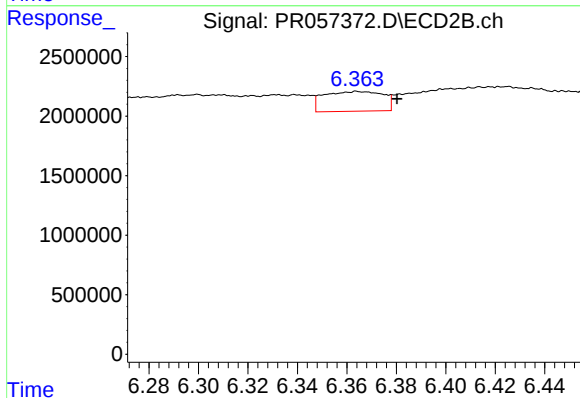
R.T.: 6.118 min
Delta R.T.: 0.009 min
Response: 5595772
Conc: 57.87 ng/ml



#37 AR-1262-2

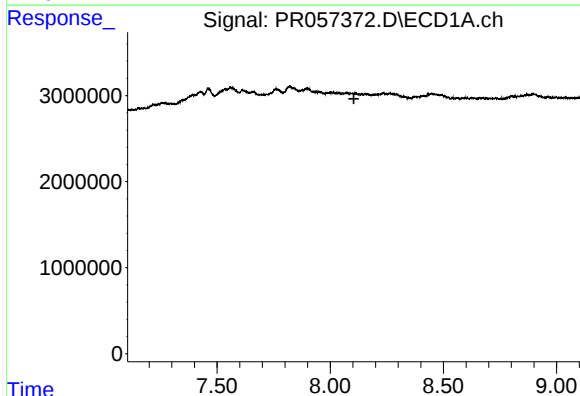
R.T.: 7.822 min
Delta R.T.: 0.022 min
Response: 5385705
Conc: 16.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



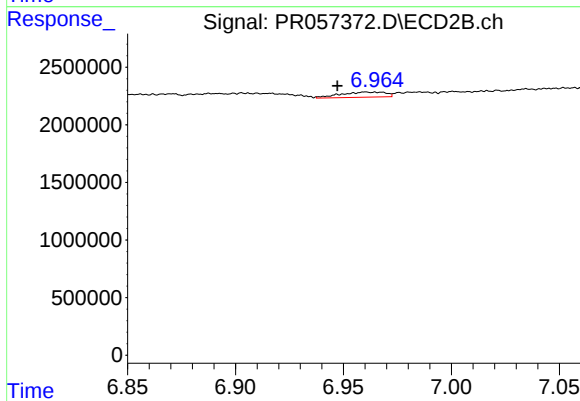
#37 AR-1262-2

R.T.: 6.364 min
Delta R.T.: -0.016 min
Response: 2766382
Conc: 33.76 ng/ml



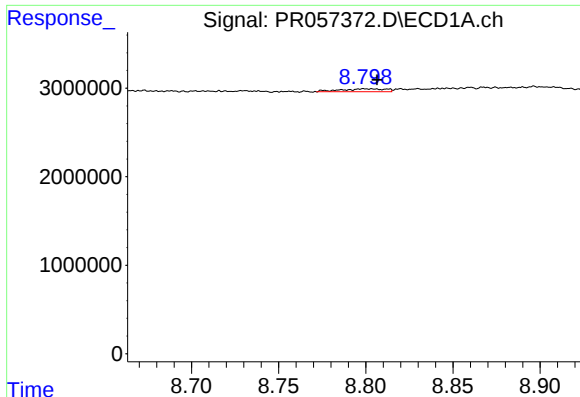
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.105 min
Response: 0
Conc: N.D.



#38 AR-1262-3

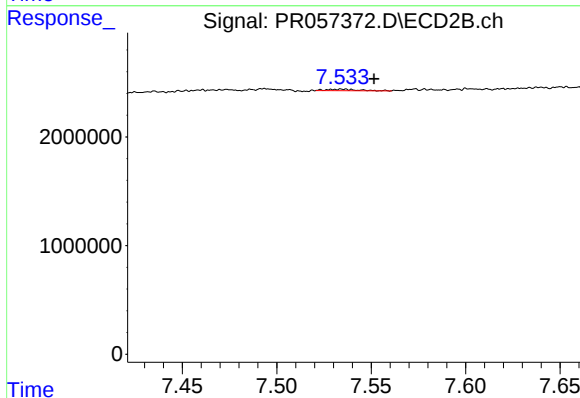
R.T.: 6.963 min
Delta R.T.: 0.016 min
Response: 651908
Conc: 8.13 ng/ml



#40 AR-1262-5

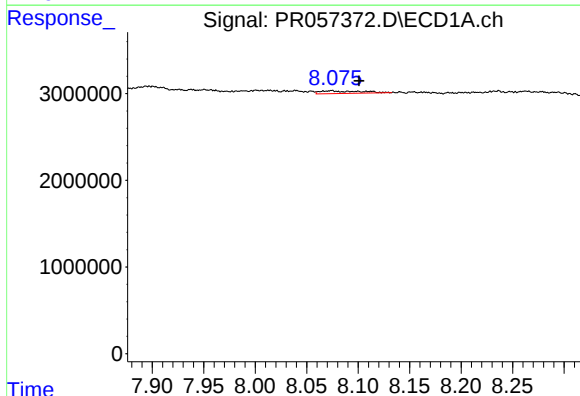
R.T.: 8.801 min
Delta R.T.: -0.005 min
Response: 572696
Conc: 5.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



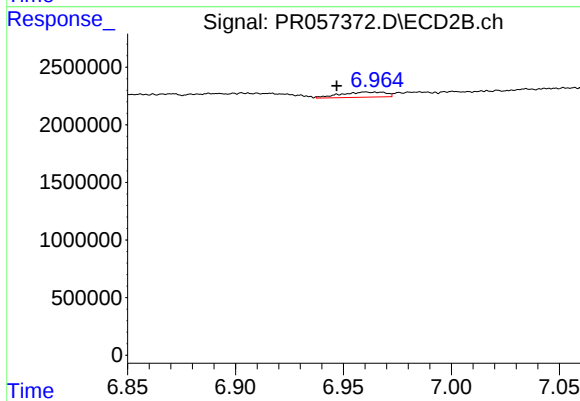
#40 AR-1262-5

R.T.: 7.534 min
Delta R.T.: -0.017 min
Response: 163390
Conc: 2.25 ng/ml



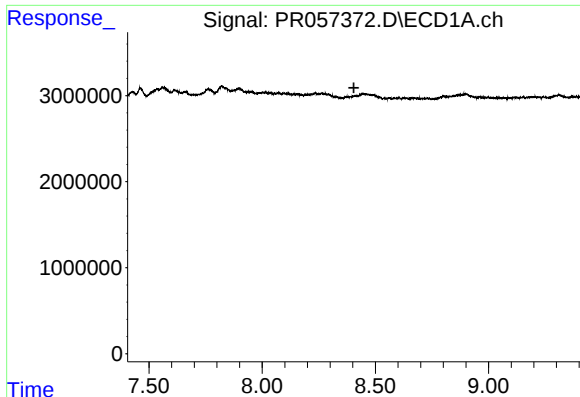
#41 AR-1268-1

R.T.: 8.074 min
Delta R.T.: -0.027 min
Response: 843357
Conc: 2.11 ng/ml



#41 AR-1268-1

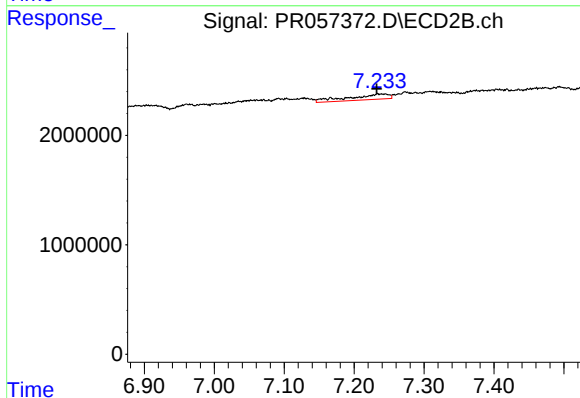
R.T.: 6.963 min
Delta R.T.: 0.016 min
Response: 651908
Conc: 2.60 ng/ml



#43 AR-1268-3

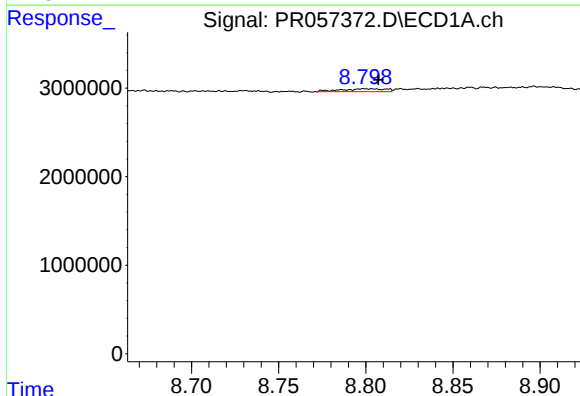
R.T.: 0.000 min
Exp R.T.: 8.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



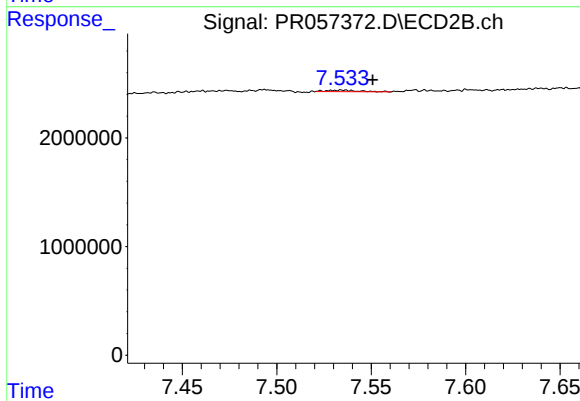
#43 AR-1268-3

R.T.: 7.237 min
Delta R.T.: 0.004 min
Response: 1969514
Conc: 9.36 ng/ml



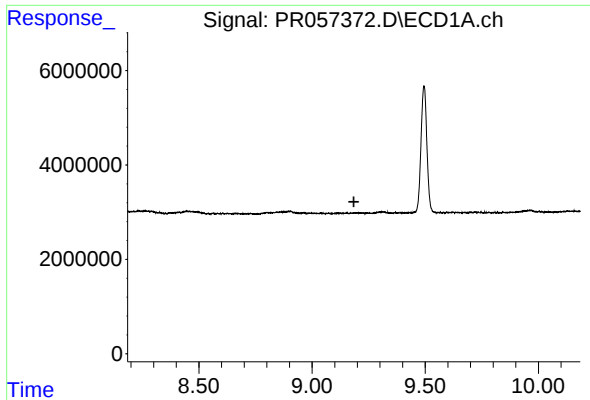
#44 AR-1268-4

R.T.: 8.801 min
Delta R.T.: -0.006 min
Response: 572696
Conc: 4.31 ng/ml



#44 AR-1268-4

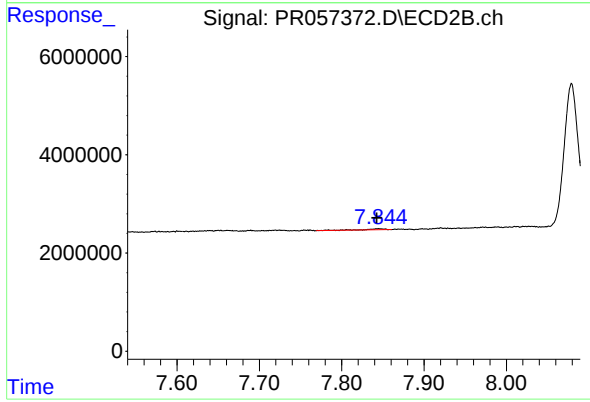
R.T.: 7.534 min
Delta R.T.: -0.016 min
Response: 163390
Conc: 1.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.845 min
Delta R.T.: 0.003 min
Response: 386844
Conc: 0.57 ng/ml